

INEDX

UGE CARE LIST

S. No	Year	VFSTR Journal Publications Claimed for DVV
1	2019	83
2	2018	95
3	2017	106
4	2016	68
5	2015	40

3.4.5 Number of research papers per teachers in the Journals notified on UGC website during the last five years

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
3D printed microfluidic chips: Futuristic approach for rapid, affordable, point-of-care diagnostics and biomedical research	BENET BOSCO DHAS D., ADITHAN C	BENET BOSCO DHAS D., Biotechnology, Vignan University, Guntur, India; ADITHAN C., Sri Balaji Vidyapeeth, Pillayarkuppam, India	SBV Journal of Basic, Clinical and Applied Health Science	2019	2582-5593	https://www.jbcahs.org/journal/article/view/205	YES
A Density based Deceptive data Detection in VANET	A Sravya., Karunanidhi Dinesh., Mr. Satta Shiva Prasad	A Sravya., Computer Science And Engineering, Vignans Foundation for Science, Technology and Research, Guntur, India; Karunanidhi Dinesh., Computer Science And Engineering, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Satta Shiva Prasad., Computer Science And Engineering, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Recent Technology and Engineering	2019	2277-3878	https://pdfs.semanticscholar.org/ff06/05fe4337d8cf73957962fe8d61b19904145b.pdf	YES
A STUDY ON ASSETS MANAGEMENT IN MUTUAL FUNDSWITH REFERENCE TOHDFC MUTUAL FUND	M S Kishan Varma., G Vinuthna., R Ahalya	M S Kishan Varma., Management Studies, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; G Vinuthna., Management Studies, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; R Ahalya., Management Studies, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Innovative studies in Sociology and Humanities	2019	2456-4931	https://ijissh.org/storage/Volume4/Issue7/IJISSH-040702.pdf	YES

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Abrasive Waterjet Cutting of Lanthanum Phosphate—Yttria Composite: A Comparative Approach	K Balamurugan., M Uthayakumar., S Sankar., US Hareesh., KGK Warriar	K Balamurugan., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; M Uthayakumar., Mechanical Engineering, Kalasalingam University, Krishnankoil, India; S Sankar., National Institute for Interdisciplinary Science and Technology, Thiruvananthapuram, India; US Hareesh., National Institute for Interdisciplinary Science and Technology, Thiruvananthapuram, India; KGK Warriar., National Institute for Interdisciplinary Science and Technology, Thiruvananthapuram, India	Micro and Nano Machining of Engineering Materials	2019	9783-3199	https://link.springer.com/chapter/10.1007/978-3-319-99900-5_5	YES
An ant colony optimization based feature selection for data classification	Mr. Rajesh Dwivedi., Mr. Vishnu Kumar., Mr. Rahul Kumar., Mr. Jangam Ebenezer	Mr. Rajesh Dwivedi., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Vishnu Kumar., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Rahul Kumar., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Jangam Ebenezer., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Recent Technology and Engineering	2019	2277-3878	https://www.ijrte.org/wp-content/uploads/papers/v7i5s4/E10070275S419.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Andhra Pradesh Capital Region (Amaravathi) Investors' Preference Towards Mutual Fund Sectors and Schemes – Qualitative Study	Vasavi Palla., Mr. Turaga Nagendra Kumar., Dr. Bandaru Srinivasa Rao	Vasavi Palla., K L U Business School, K L University, Guntur, India; Mr. Turaga Nagendra Kumar., Management Studies, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Bandaru Srinivasa Rao., MANAGEMENT STUDIES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Recent Technology and Engineering	2019	2277-3878	https://www.ijrte.org/wp-content/uploads/papers/v8i1/A1451058119.pdf	YES
Applications of Nanomaterials and Future Prospects for Nanobionics	Manoj Kumar Enamala., Bhulakshmi Kolapalli., P Divya Sruthi., Silpi Sarkar., Chandrasekhar Kuppam., Murthy Chavali	Manoj Kumar Enamala., Bioserve Biotechnologies (India) Private Limited, Bioserve Biotechnologies (India) Private Limited, Hyderabad, India; Bhulakshmi Kolapalli., Prathista Industries Limited, Prathista Industries Limited, Secunderabad, India; P Divya Sruthi., ITC Agri Business Division, ITC Agri Business Division, Guntur, ; Silpi Sarkar., Biotechnology, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Chandrasekhar Kuppam., Ton Duc Thang University, Ton Duc Thang University, Ho Chi Minh City, Vietnam; Murthy Chavali., Acharya Nagarjuna University, Acharya Nagarjuna University, Guntur, India	Nanotechnology in the Life Sciences	2019	1803-7232	https://link.springer.com/chapter/10.1007/978-3-030-16379-2_6	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Comparison of Saturated Hydraulic Conductivity Methods for Sandy Loam Soil with Different Land Uses	Aminul Islam., D. R. Mailapalli., Anuradha Behera	Aminul Islam., Applied Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; D. R. Mailapalli., Agricultural and Food Engineering, IIT, Kharagpur, India; Anuradha Behera., Agricultural and Food Engineering, IIT, Kharagpur, India	Water Resources and Environmental Engineering	2019	2141-6613	https://link.springer.com/chapter/10.1007/978-981-13-2044-6_10	YES
Current Perspectives on the Novel Structures and Antioxidant Properties of Mangrove Endophytic Fungal Exopolysaccharides	A. M. V. N. Prathyusha., Ganugula Mohana Sheela., Chanda V. Berde., P. V. Bramhachari	A. M. V. N. Prathyusha., Biotechnology, Krishna University, Machilipatnam, India; Ganugula Mohana Sheela., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Chanda V. Berde., Microbiology, Gogate Jogalekar College, Ratnagiri, India; P. V. Bramhachari., Biotechnology, Krishna University, Machilipatnam, India	Fungal Biology	2019	0941-5122	https://link.springer.com/chapter/10.1007/978-3-030-03589-1_11	YES
Design of a Domestic Defluoridizing Unit	Shaheda Parveen., Venkata Nadh Ratnakaram., Dr. Mrs. SIREESHA MALLADI., K Kiram Kumar	Shaheda Parveen., Chemistry, Madurai Kamaraj University, Madurai, India; Venkata Nadh Ratnakaram., , GITAM University, Bengaluru, India; Dr. Mrs. SIREESHA MALLADI., SCIENCES AND HUMANITIES (S AND H), Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; K Kiram Kumar., Chemistry, KBN College, KBN College, Vijayawada, India	Lecture Notes on Multidisciplinary Industrial Engineering	2019	2522-5022	https://link.springer.com/chapter/10.1007/978-981-13-7968-0_13	YES

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Discovery of New Extremophilic Enzymes from Diverse Fungal Communities	Chanda Parulekar Berde., Vikrant Balkrishna Berde., G. Mohana Sheela., Pallaval Veerabramhachari	Chanda Parulekar Berde., Microbiology, Gogate Jogalekar College, Ratnagiri, India; Vikrant Balkrishna Berde., Zoology, Arts, Commerce and Science College, LANJA, India; G. Mohana Sheela., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Pallaval Veerabramhachari., Biotechnology, Krishna University, Machilipatnam, India	Fungal Biology	2019	2194-1009	https://link.springer.com/chapter/10.1007/978-3-030-10480-1_16	YES
Distributed Graph Indexing and Query Processing Using Map Reduce	Mrs. Shaik Fathimabi	Mrs. Shaik Fathimabi., Computer Science And Engineering, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Recent Technology and Engineering	2019	2277-3878	https://www.ijrte.org/wp-content/uploads/papers/v7i5s4/E10050275S419.pdf	YES
Early Detection of Diabetic Retinopathy in Fundus Images Using GLCM and SVM	Mr. Deva Kumar Salluri., Dr. Ganeswara Rao Nitta	Mr. Deva Kumar Salluri., Computer Science And Engineering, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Ganeswara Rao Nitta., Computer Science And Engineering, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Recent Technology and Engineering	2019	2277-3878	https://pdfs.semanticscholar.org/6835/e1b79d5d5ab49a34578a1533ec9b5be5d081.pdf	YES

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Efficient Datamining Model for Prediction of Chronic Kidney Disease using Wrapper Methods	Mr. Satta Shiva Prasad., Ramaswamyreddy A., Karunanidhi Dinesh., Mr. Veeraiah Darnasi	Mr. Satta Shiva Prasad., Computer Science And Engineering, Vignans Foundation for Science, Technology and Research, Guntur, India; Ramaswamyreddy A., Mallareddy Institute of Technology, Mallareddy Institute of Technology, Telangana, India; Karunanidhi Dinesh., Computer Science And Engineering, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Veeraiah Darnasi., Computer Science And Engineering, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Recent Technology and Engineering	2019	2277-3878	https://pdfs.semanticscholar.org/ef0d/2d6edf4427c05e58010dc68194b0bb04e5d4.pdf	YES
Entrance Effects of Blood Model Casson Fluid in the Concentric Rings with Inner Ring Rotation	Dr. SRINIVASA RAO NADIMINTI., A Kandasamy	Dr. SRINIVASA RAO NADIMINTI., SCIENCES AND HUMANITIES (S AND H), Vignans Foundation for Science, Technology and Research, Guntur, India; A Kandasamy., Mathematical and Computational Sciences, National Institute of Technology Karnataka, National Institute of Technology Karnataka, Karnataka, India	International Journal of Engineering and Advanced Technology	2019	2249-8958	https://www.researchgate.net/profile/Srinivasa_Nadiminti2/publication/338336375_Entrance_Effects_of_Blood_Model_Casson_Fluid_in_the_Concentric_Rings_with_Inner_Ring_Rotation/links/5e0daa07a6fdcc28374ffa85/Entrance-Effects-of-Blood-Model-Casson-Fluid-in-the-Concentric-Rings-with-Inner-Ring-Rotation.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
EVALUATING WATER LOSS AND PLANNING OF WATER LOSS REDUCTION STRATEGIES IN VIGNAN'S FOUNDATION FOR SCIENCE, TECHNOLOGY AND RESEARCH, VADLAMUDI: A CASE STUDY	Monisha Perli., K Ajay Babu., Ravali Akula., M Subash Sundar., CH Rama Devi	Monisha Perli., Applied Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; K Ajay Babu., Applied Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Ravali Akula., Applied Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; M Subash Sundar., Applied Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; CH Rama Devi., Applied Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Agriculture Sciences	2019	0975-3710	https://www.researchgate.net/profile/Monisha_Perli/publication/334729742_Case_Study_EVALUATING_WATER_LOSS_AND_PLANNING_OF_WATER_LOSS_REDUCTION_STRATEGIES_IN_VIGNAN'S_FOUNDATION_FOR_SCIENCE_TECHNOLOGY_AND_RESEARCH_VADLAMUDI_A_CASE_STUDY/links/5d3d3f0692851cd0468c593d/Case-Study-EVALUATING-WATER-LOSS-AND-PLANNING-OF-WATER-LOSS-REDUCTION-STRATEGIES-IN-VIGNANS-FOUNDATION-FOR-SCIENCE-TECHNOLOGY-AND-RESEARCH-VADLAMUDI-A-CASE-STUDY.pdf	YES
FOOD WASTE – A SOURCE OF CHEMICALS	Ratnakaram Venkata Nadh., K V S Koteswara Rao., Dr. Mrs. SIREESHA MALLADI	Ratnakaram Venkata Nadh., GENERAL, GENERAL, Gitam University, Bengaluru , India; K V S Koteswara Rao., Chemistry, GVSM Government Degree College, GVSM Government Degree College, Ulavapadu, India; Dr. Mrs. SIREESHA MALLADI., SCIENCES AND HUMANITIES (S AND H), Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	Women: The Key to Ensure Food Security	2019	2544725	http://www.academia.edu/download/63979960/FOOD_WASTE_-_A_SOURCE_OF_CHEMICALS_Book_Chapter_2019_220200721-4581-1tugycj.pdf	YES

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Google Play Store App Category Analysis on Variant Features and Sentiment Analysis	Ranjith S., Dr. Victor Paul Pascal	Ranjith S., Computer Science And Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Victor Paul Pascal., Computer Science And Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	Journal of Innovation in Electronics and Communication Engineering	2019	2249-9946	http://www.indianjournals.com/ijor.aspx?target=ijor:ijece1&volume=9&issue=1&article=010	YES
GREEN TECHNOLOGY-AN EMERGING TREND	SYED MOMINA SULTANA	SYED MOMINA SULTANA., General, Vignans Foundation for Science, Technology and Research, Guntur, India	International Research Journal of Engineering and Technology	2019	2395-0072	https://s3.amazonaws.com/academia.edu.documents/60546361/IRJET-V6I3106320190910-5561-3bp55h.pdf?response-content-disposition=inline%3B%20filename%3DIRJET-_GREEN_TECHNOLOGY-AN_EMERGING_TREN.pdf&X-Amz-Algorithm=AWS4-HMAC-SHA256&X-Amz-Credential=AKIAIWOWYYGZ2Y53UL3A%2F20200126%2Fus-east-1%2Fs3%2Faws4_request&X-Amz-Date=20200126T062721Z&X-Amz-Expires=3600&X-Amz-SignedHeaders=host&X-Amz-	YES

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HEAT TRANSFER ENHANCEMENT WITH DIFFERENT FLUIDS IN DOUBLE PIPE HEAT EXCHANGER BY ANSYS FLUENT	T. SREEDHAR., Dr. Nageswara Rao Balaga., Dr. Vinay Kumar Domakonda`	T. SREEDHAR., MECHANICAL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Nageswara Rao Balaga., MECHANICAL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Vinay Kumar Domakonda`, MECHANICAL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Mechanical and Production Engineering Research and Development	2019	2249-6890	http://www.tjprc.org/download-coference_files.php?fname=0d4f4805c36dc6853edfa4c7e1638b48	YES
Hybrid DWT, DCT, Contourlet Transform and SVD for Digital Image Watermarking	Venkateshwarlu Ananthaneni., Dr. Usha Rani Nelakuditi	Venkateshwarlu Ananthaneni., ELECTRONICS AND COMMUNICATION ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Usha Rani Nelakuditi., ELECTRONICS AND COMMUNICATION ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	2019	2320-3765	https://pdfs.semanticscholar.org/a3a2/1bd7ecf0de0339b041da410957ed30227e0e.pdf	YES

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IMPLEMENTATION OF 64-BIT MAC UNIT USING VEDIC MATHS AND REVERSIBLE LOGIC GATES	Mr. Mohan Kumar D., Harshitha K., Harsha kumar H S	Mr. Mohan Kumar D., ELECTRONICS AND COMMUNICATION ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Harshitha K., ELECTRONICS AND COMMUNICATION ENGINEERING, Mycem College, Mycem College, Mysore, India; Harsha kumar H S., Computer Engineering, Mycem College, Mycem College, Mysore, India	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	http://www.jetir.org/papers/JETIR1902228.pdf	YES
Investors Perception on Purchasing of Gold and Silver with Reference to Guntur City , A.P	Ms. Hymavathi Chunduri., Dr. Kalpana Koneru	Ms. Hymavathi Chunduri., Management Studies, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Kalpana Koneru., MANAGEMENT STUDIES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Innovative Studies in Sociology and Humanities	2019	2456-4931	https://ijissh.org/storage/Volume4/Issue4/IJISSH-040413.pdf	YES

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MODELING OF OVERWHELMING CONTROLLER FOR SINGLE DEGREE FREEDOM SYSTEM	P M V Rao., Borigorla Venu., N Narayan Rao., Mr. Mihir Barman	P M V Rao., MECHANICAL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Borigorla Venu., MECHANICAL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; N Narayan Rao., MECHANICAL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Mihir Barman., MECHANICAL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Mechanical and Production	2019	2249-6890	https://www.researchgate.net/profile/Borigorla_Venu/publication/333797573_MODELING_OF_OVERWHELMING_CONTROLLER_FOR_SINGLE_DEGREE_FREEDOM_SYSTEM/links/5d04610b458515b055d2ac0e/MODELING-OF-OVERWHELMING-CONTROLLER-FOR-SINGLE-DEGREE-FREEDOM-SYSTEM.pdf	YES
Nanotechnology and its Implications in Manufacturing	Mr. Appana Sai Manideep., Dr. Padala Srinivasa Reddy., Dr. Siva Koti Reddy Manukonda	Mr. Appana Sai Manideep., MANAGEMENT STUDIES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Padala Srinivasa Reddy., MANAGEMENT STUDIES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Siva Koti Reddy Manukonda., Management Studies, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Mechanical and Production Engineering Research and Development	2019	2249-6890	http://www.tjprc.org/conference-archives.php?year=&cid=&tid=&jname=67_2&e_type=National%20Conference&page=10	YES

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Novel Learning Rule Based On Exponential Integrate and Fire Neuron Model	Ajeet Kumar Verma., Mr. Rajesh Dwivedi., Mr. Jangam Ebenezer., Mr. Vishnu Kumar	Ajeet Kumar Verma., National Institute of Technology, National Institute of Technology, Goa, India; Mr. Rajesh Dwivedi., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Jangam Ebenezer., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Vishnu Kumar., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Recent Technology and Engineering	2019	2277-3878	https://www.ijrte.org/wp-content/uploads/papers/v7i5s4/E10060275S419.pdf	YES
Predicting The Dynamics of Influencing Smartphone Purchase Decisions	K.S. Venkateswara Kumar., Dr. Hanumantha Rao Sama., Mr. Ampolu Uday Kiran Sarma	K.S. Venkateswara Kumar., K L University, K L University, Guntur, India; Dr. Hanumantha Rao Sama., MANAGEMENT STUDIES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Ampolu Uday Kiran Sarma., MANAGEMENT STUDIES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Recent Technology and Engineering	2019	2277-3878	https://www.ijrte.org/	YES

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RELIABILITY AND MAINTAINABILITY ANALYSIS OF COMPLEX REPAIRABLE SYSTEM: A CASE STUDY OF RAILWAYS	Mr. Tulluri Chiranjeevi Anil Kumar., Mr. Eedara Govindarajulu., CHATURVEDI	Mr. Tulluri Chiranjeevi Anil Kumar., MECHANICAL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Eedara Govindarajulu., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; CHATURVEDI., IIT, Subir Chowdhury School of Quality and Reliability, Kharagpur, India	International Journal of Mechanical and Production Engineering Research and Development	2019	2249-6890	http://www.tjprc.org/	YES
Reversed Phase-UPLC Separation Analysis of Amitriptyline and Pregabalin from Their Degradants	Srikanth Kanithi., Dr. Chebolu Naga Sesa Sai Pavan Kumar	Srikanth Kanithi., Sciences and Humanities (S&H), Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Chebolu Naga Sesa Sai Pavan Kumar., Sciences and Humanities (S&H), Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	Der Pharma Chemica	2019	0975-413X	https://www.derpharmachemica.com/pharmachemica/reversed-phaseuplc-separation-analysis-of-amitriptyline-and-pregabalin-from-their-degradants.pdf	YES

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Rule Based Experiment on Exponential Integrate and Fire Neuron Model	Ajeet Kumar Verma., Mr. Vishnu Kumar., Mr. Rajesh Dwivedi., Mr. Jangam Ebenezer	Ajeet Kumar Verma., National Institute of Technology, National Institute of Technology, Goa, India; Mr. Vishnu Kumar., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Rajesh Dwivedi., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Jangam Ebenezer., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Recent technology and Engineering	2019	2277-3878	https://www.researchgate.net/profile/Ajeet_Verma7/publication/334162677_Rule_Based_Experiment_on_Exponential_Integrate_and_Fire_Neuron_Model/links/5d1aefda299bf1547c8f8cb2/Rule-Based-Experiment-on-Exponential-Integrate-and-Fire-Neuron-Model.pdf	YES
Secondary Metabolites from Marine Endophytic Fungi: Emphasis on Recent Advances in Natural Product Research	P. V. Bramhachari., S. Anju., Ganugula Mohana Sheela., T. Raja Komaraiah., Devanaboyina Venkataiah., A. M. V. N. Prathyusha	P. V. Bramhachari., Biotechnology, Krishna University, Machilipatnam, India; S. Anju., Bhavanâ€™s Vivekananda College of Science, Secunderabad, India; Ganugula Mohana Sheela., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; T. Raja Komaraiah., Microbiology, Kakatiya University, Warangal, India; Devanaboyina Venkataiah., Microbiology, Kakatiya University, Warangal, India; A. M. V. N. Prathyusha., Biotechnology, Krishna University, Machilipatnam, India	Fungal Biology	2019	0941-5122	https://link.springer.com/chapter/10.1007/978-3-030-03589-1_15	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Segmentation of lungs from Chest Radiographs using Boundary Maps and Snake Segmentation algorithm	Mr. Jangam Ebenezer., Ms. Shareefunnisa Syed., Mrs. Bhargavi Maridu	Mr. Jangam Ebenezer., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Ms. Shareefunnisa Syed., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mrs. Bhargavi Maridu., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Recent Technology and Engineering	2019	2277-3878	https://www.ijrte.org/wp-content/uploads/papers/v7i5s4/E10200275S419.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Segmentation of Lungs from Chest X-ray using Euler numbers based thresholding, Morphological operators and Greedy snakes	A Chandrasekhar Rao., Ms. Sri Lakshmi Uppalapati., Mr. Yakobu Dasari., Mr. Jangam Ebenezer	A Chandrasekhar Rao., Indian Institutes of Technology, Indian Institutes of Technology, Dhanbad, India; Ms. Sri Lakshmi Uppalapati., COMPUTER SCIENCE AND ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Yakobu Dasari., COMPUTER SCIENCE AND ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Jangam Ebenezer., COMPUTER SCIENCE AND ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	INTERNATIONAL JOURNAL OF RECENT TECHNOLOGY AND ENGINEERING	2019	2277-3878	https://www.ijrte.org/wp-content/uploads/papers/v7i5s4/E10220275S419.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Segmentation of Lungs from Chest X-rays using Firefly Optimized Spatial FCM(FASFCM)	Mr. Rajesh Dwivedi., Mr. Vishnu Kumar., Mr. Jangam Ebenezer., Mr. Rahul Kumar	Mr. Rajesh Dwivedi., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Vishnu Kumar., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Jangam Ebenezer., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Rahul Kumar., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Recent Technology and Engineering	2019	2277-3878	https://www.ijrte.org/wp-content/uploads/papers/v7i5s4/E10150275S419.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Significance of Route Discovery Protocols in WSN: A Review	Guntupalli Gangaprasad., Kottana Janakiram., Dr. Babburi Seetha Ramanjaneyulu	Guntupalli Gangaprasad., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Guntur, India; Kottana Janakiram., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Babburi Seetha Ramanjaneyulu., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Guntur, India	ICICA-NEW15	2019	1803-7232	https://s3.amazonaws.com/academia.edu.documents/61573380/ICICA-NEW15-11_P22020191220-84036-7qdrmn.pdf?response-content-disposition=inline%3B%20filename%3DSignificance_of_Route_Discovery_Protocol.pdf&X-Amz-Algorithm=AWS4-HMAC-SHA256&X-Amz-Credential=AKIAIWOWYYGZ2Y53UL3A%2F20200131%2Fus-east-1%2Fs3%2Faws4_request&X-Amz-Date=20200131T120724Z&X-Amz-Expires=3600&X-Amz-SignedHeaders=host&X-Amz-	YES
Simultaneous Saccharification and Fermentation of Watermelon Waste for Ethanol Production	C G Prakasa Rao., Venkata Nadh Ratnakaram., Dr. NANNAPANENI Satya SREE	C G Prakasa Rao., Biotechnology, SKD University, Anantapur, India; Venkata Nadh Ratnakaram., , GITAM University, Bengaluru, India; Dr. NANNAPANENI Satya SREE., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	Lecture Notes on Multidisciplinary Industrial Engineering	2019	2522-5022	https://link.springer.com/chapter/10.1007/978-981-13-7968-0_14	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Student-Institutional-Fit, Complaining Behavior in context of Higher Education, India	Mr. Turaga Nagendra Kumar., Dr. Bandaru Srinivasa Rao., T.Mohana Kumari	Mr. Turaga Nagendra Kumar., Management Studies, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Bandaru Srinivasa Rao., MANAGEMENT STUDIES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; T.Mohana Kumari., Management Studies, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Management, Technology And Engineering	2019	2249-7455	https://app.box.com/s/x7igkkauwg02bgizyol5mwmwxm2ljz9	YES
The Influence of Source Credibility, Endorser Credibility and Message Appeal on Consumers' Purchase Intention: An Empirical Analysis	Mr. Sudheer Sannikanti., Mr. Appana Sai Manideep., Dr. Siva Koti Reddy Manukonda	Mr. Sudheer Sannikanti., Management Studies, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Appana Sai Manideep., MANAGEMENT STUDIES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Siva Koti Reddy Manukonda., Management Studies, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Recent Technology and Engineering	2019	2277-3878	https://www.ijrte.org/wp-content/uploads/papers/v8i1/A1454058119.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Vegetable Oil as an Alternative Source to Mineral Oil-Based Dielectric Fluid in Electric Discharge Machining - A Review	Dr. Vinay Kumar Domakonda`, K. CHANDRA SHEKAR., B. SINGARAVEL., K. MANGAPATHI RAO	Dr. Vinay Kumar Domakonda`, MECHANICAL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; K. CHANDRA SHEKAR., MECHANICAL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; B. SINGARAVEL., MECHANICAL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; K. MANGAPATHI RAO., MECHANICAL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Mechanical and Production Engineering Research and Development	2019	2249-6890	http://www.tjprc.org/download-coference_files.php?fname=7e1d842d0f7ee600116ffc6b2d87d83f	YES
A Descriptive Study on Fund Analysis and Selection	Mr. Appana Sai Manideep., G Visalakshmi., Y Mani Sahithi	MANAGEMENT STUDIES., General., General	International Journal of Management, Technology And Engineering	2019	2249-7455	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDU1NTA=	UGC old
A Detailed Case Study on VANET Security Requirements, Attacks and Challenges	Mr. Prathap Kumar Ravula., Dr. Munisamy Shanmugam	Computer Science and Engineering., Computer Science and Engineering	Advances in Modelling and Analysis B	2019	1240-4543	https://www.scopus.com/sourceid/28044	UGC Care Group 2
A Facile Synthetic Method for the Synthesis of new 7',9'-dihydrospiro[indoline-2,11'-pyrazolo[3,4-f]pyrimido[4,5-b]quinoline]-3,8',10'(1'H,6'H)-trione and its Biological Evaluation	M V Basaveswara Rao., B Srinivas., J Surya chandran., P Sadanandam., Dr. Koya Prabhakar Rao	SCIENCES AND HUMANITIES (S AND H)., SCIENCES AND HUMANITIES (S AND H)., SCIENCES AND HUMANITIES (S AND H)	Journal of Pharmaceutical Sciences and Research	2019	0975-1459	https://www.scopus.com/sourceid/19700174933	UGC Care Group 2
A Green and Environmentally Friendly, An Improved Synthesis of Pimavanserin (5-HT2A Receptor)	Rapolu Rajesh Kumar., Raju V.V.N.K.V. Prasada., Chavali Murthy., Mulakayala Naveen	SCIENCES AND HUMANITIES (S AND H)., SCIENCES AND HUMANITIES (S AND H)	Asian Journal of Research in Chemistry	2019	0974-4169	1261	UGC old

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
A Recommender System for the Proactive Sharing of Architectural Knowledge	Ms. Suvarna Buradagunta., Dr. Maruti Padmaja Turimella	Computer Science And Engineering., Computer Science And Engineering	Advances in Modelling and Analysis B	2019	1240-4543	https://www.scopus.com/sourceid/28044	UGC Care Group 2
A Study on Consumer Buying Behaviour of Dairy Products	Mr. Appana Sai Manideep., V MaheshReddy., K Sandeep Kumar	MANAGEMENT STUDIES., MANAGEMENT STUDIES., MANAGEMENT STUDIES	International Journal of Management, Technology And Engineering	2019	2249-7455	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDU1NTA=	UGC old
Adaptive League Championship Algorithm (ALCA) for Independent Task Scheduling in Cloud Computing	Anup Gade., Mundukur nirupama Bhat., Nita Thakare	General., General	Ingenierie des Systemes d'Information	2019	1633-1311	https://www.scopus.com/sourceid/21100202935	UGC Care Group 2
AN EXPERIMENTAL STUDY ON SUSTAINABLE CONCRETE USING FLYASH AND FOUNDRY SAND	Koppoju Manasa., B Ram Mohan Reddy., B Sravathi Reddy	Civil Engineering	International Journal of Technical Innovation in Modern Engineering and Science	2019	2455-2585	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=Ndc3MTk=	UGC old
ANALYSING EMPLOYABILITY SKILLS OF STUDENTS: AN EMPIRICAL STUDY	T Gandhi., Somu Meher Gopala Krishna., Mr. Appana Sai Manideep	General., General., MANAGEMENT STUDIES	International Journal of Management, Technology And Engineering	2019	2249-7455	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDU1NTA=	UGC old
Application of Business Intelligence and Data Analytics: Theoretical Approach in Human Resource Perspective	M Tejasri., Mr. Ampolu Uday Kiran Sarma., J Sushma	MANAGEMENT STUDIES., MANAGEMENT STUDIES., MANAGEMENT STUDIES	International Journal of Management, Technology And Engineering	2019	2249-7455	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDU1NTA=	UGC old
ASSESSING THE FINANCIAL PERFORMANCE OF DAIRY FIRM USING RATIO ANALYSIS	Mr. A Sai Manideep., M Harika., J Sri Aravinda	MANAGEMENT STUDIES., MANAGEMENT STUDIES., MANAGEMENT STUDIES	International Journal of Management, Technology And Engineering	2019	2249-7455	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDU1NTA=	UGC old
AUTO-WEIGHTED MULTI-VIEW LEARNING FOR IMAGE CLUSTERING AND SEMI-SUPERVISED CLASSIFICATION	VENKATA SAI ANIRUDH DESIRAJU	Computer Science And Engineering	International Journal of Research	2019	2236-612	44396	UGC old
Chemical Stability and Spectroscopic Characterization of Balofloxacin and its Stress Degradation Products by LC-PDA, LC-MS/MS, NMR and FT-IR	Dr. Gangu Naidu Challa., Nageswara Rao Ramiseti., Narendra Varma Nimmu	SCIENCES AND HUMANITIES (S AND H)	Analytical Chemistry Letters	2019	2229-7928	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101000671&flag=Search	UGC Care Group 1
comparative-modeling-studies-mpt51-protein	A.Ranganadhareddy., Dr. Krupanidhi Sreerama., P. Sudhakar	Biotechnology., Biotechnology	Current Trends in Biotechnology and Pharmacy	2019	0973-8916	https://www.scopus.com/sourceid/17300154738	UGC Care Group 2

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Contentious resemblances and discrepancies in Jewish Literature in America and Dalit Literature in India	Dr. Gomatham Mohana Charyulu	SCIENCES AND HUMANITIES (S AND H)	InfoKara	2019	1021-9056	https://www.scopus.com/sourceid/17700155305	UGC Care Group 2
CORPUS-BASED LINGUISTIC AND INSTRUCTIVE ANALYSIS: A STUDY ON ENGLISH COLLOCATIONS AND DELEXICAL VERBS IN ENGLISH CURRICULUM	G Shravan Kumar., Dr. Gomatham Mohana Charyulu	SCIENCES AND HUMANITIES (S AND H)	Pramana Research Journal	2019	2249-2976	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDEyNDE=	UGC old
Dissatisfaction to Complaint behavior in South Central Railways - A Monopoly Market	Mr. Turaga Nagendra Kumar., Vasavi Palla., Dr. Bandaru Srinivasa Rao., Mohana Turaga	Management Studies., MANAGEMENT STUDIES	Restaurant Business	2019	0097-8043	https://www.scopus.com/sourceid/4900152405	UGC Care Group 2
Elegant energy competent lighting in green buildings based on energetic power control using IoT design	Rao B.T., Prasad B.V.V.S., Peram S.R.	GENERAL	Smart Innovation, Systems and Technologies	2019	9.7898113192e+012	10.1007/978-981-13-1921-1_25	Scopus Indexed with DOI
ENGLISH TO INDINGLISH: REGIONAL LANGUAGE INFLUENCE ON ENGLISH - A STUDY	Syed Sadiq Hussain., Dr. Gomatham Mohana Charyulu	SCIENCES AND HUMANITIES (S AND H)., SCIENCES AND HUMANITIES (S AND H)	International Society for Research Activity	2019	2249-894X	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDg1MTQ=	UGC old
Experimental analysis of Moringa leaf thin layer drying modeling	Lokesh Madineni., K Ravi Chandra Charyulu., Mr. Harish Babu Bachina., K Ayyana., Ashok Chakravarth	Applied Engineering., Applied Engineering., Applied Engineering., Applied Engineering	Journal of Pharmacognosy and Phytochemistry	2019	2349-8234	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDUwNTE=	UGC old
Experimental Investigations on Mechanical Properties of Recycled Aluminium (A356) Reinforced with Recycled Glass	A Dhanunjaya Kumar., Deepthi T., G Sree Ramakrishna., T Brahma Teja., Mr. Muddineni Naresh., D Ch Krishnaiah	Applied Engineering., Applied Engineering., Applied Engineering	International Journal for Research in Applied Science and Engineering Technology	2019	2321-9653	44382	UGC old
EXPLORING LEARNERS' AUTONOMY THROUGH EXPERIENTIAL LEARNING E.S.P. AMONG TECHNICAL STUDENTS	Mr. VULLIKANTI CHANDRA SEKHARA RAO., Dr. AJIT Kumar PRADHAN	SCIENCES AND HUMANITIES (S AND H)., SCIENCES AND HUMANITIES (S AND H)	International Journal of Research	2019	2236-6124	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NjMwNzI=	UGC old
Exploring the potential of capsaicin against cancer metastasis based on TGF- β signaling modulation through module based network pharmacology approach	Dr. Gollapalli Pavan., Shivananda Kandagalla., Sharath B S., Umme Hani., Manjunatha H	Biotechnology	Current Drug Discovery Technologies	2019	1570-1638	https://www.scopus.com/sourceid/130047	UGC Care Group 2

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Face video Super Resolution using Deep Convolutional Neural Network	Amar B Deshmukh., Dr. Usha Rani Nelakuditi	GENERAL., ELECTRONICS AND COMMUNICATION ENGINEERING	2019 5th International Conference On Computing, Communication, Control And Automation (ICCUBEA)	2019	978-1-7281-4043-8	10.1109/ICCUBEA47591.2019.9128399	Scopus Indexed with DOI
Factors Affecting the Implementation and Adoption of ERP: A Statistical Study	Budde Srinivasa Rao., Dr. Bandaru Srinivasa Rao	Management Studie., MANAGEMENT STUDIES	Test Engineering and Management	2019	0193-4120	https://www.scopus.com/sourceid/12997	UGC Care Group 2
Factors influencing Customer satisfaction A perspective of Online Food Delivery Services in India	Mr. Ampolu Uday Kiran Sarma., J Sai Sruthi., V Satyasri	MANAGEMENT STUDIES., MANAGEMENT STUDIES., MANAGEMENT STUDIES	Universal Review	2019	2277-2723	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDA3OTI=	UGC old
Historicity of Creative Literature: A Study	V. Pala Prasada Rao., G. Nageswara Rao	SCIENCES AND HUMANITIES (S AND H)	Research Journal of English Studies and Culture	2019	2319-7889	48358	UGC old
Impact of Financial Antecedents on Financial Performance of SMEs in Chittoor District, Andhra Pradesh	Yadavalli. Srinivasarao., Dr N Giri Babu., Dr T Narayana Reddy., Dr. Bandaru Srinivasa Rao	MANAGEMENT STUDIES	International Journal of Management and Business Research	2019	2228-7019	https://www.scopus.com/sourceid/21100448240	UGC Care Group 2
Impact of Social Network Advertisements on Brand Equity of Wellness Firms and the Mediating Role of Brand Awareness: An Empirical Analysis	Mr. A Sai Manideep., M Siva Koti Reddy Reddy., Dr. Padala Srinivasa Reddy	MANAGEMENT STUDIES., MANAGEMENT STUDIES., MANAGEMENT STUDIES	International Journal of Management and Business Research	2019	2228-7027	https://www.scopus.com/sourceid/21100448240	UGC Care Group 2
MHD FLOW OF A JEFFREY FLUID IN AN INCLINED SYMMETRIC CHANNEL LINED WITH DEFORMABLE POROUS WALLS	Mr. VENKATA MANOJ KUMAR UPPULURI., G GOPI KRISHNA., A N S SRINIVAS., S SREENADH	SCIENCES AND HUMANITIES (S AND H)	International Journal of Mechanical and Production Engineering Research and Development	2019	2249-6890	https://www.scopus.com/sourceid/21100814505	UGC Care Group 2
Optimality Quality Control Thresholds for Effective Management of Multiple Sclerosis	Tirupathi Rao Padi., Dr. POLISETTY KALPANA	SCIENCES AND HUMANITIES (S AND H)	Songklanakarin Journal of Science and Technology	2019	0125-3395	https://www.scopus.com/sourceid/3900148502	UGC Care Group 2
Patriarchal Dualism: A Study on Characters of Kamala Markandeya's "Nectar in a Sieve"	Dr. Gomatham Mohana Charyulu., U Sriranganath	SCIENCES AND HUMANITIES (S AND H), SCIENCES AND HUMANITIES (S AND H)	International Journal of Research	2019	2236-6124	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NjMwNzI=	UGC old
ROLE OF TRANSLATION AS A TEACHING METHOD IN THE LIGHT OF CURRICULUM DESIGN	Mr. UTPALA SRIRANGANATH., Dr. Gomatham Mohana Charyulu	SCIENCES AND HUMANITIES (S AND H), SCIENCES AND HUMANITIES (S AND H)	International Society for Research Activity	2019	2249-894X	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDg1MTQ=	UGC old

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Sleep Monitoring: A Smart Foam Mattress Using Novel Mathematical Model	S Mohana Gowri., D Ramya., Mr. Raj Kumar Yesuraj., Mageswari K., saleeka., Jeni Narayanan L A	Computer Science And Engineering	Journal of Advanced Research in Dynamical and Control Systems	2019	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
Structure and optical properties of Mn-Fe doped ZnO thin films RF-sputtered in nitrogen gas environment	Dr. VENKAI AH MALAPATI., R Singh	SCIENCES AND HUMANITIES (S AND H)	Materials Today: Proceedings	2019	2214-7853	https://www.scopus.com/sourceid/21100370037	UGC Care Group 2
Study and Characterization of Li and Co, Co-Doped ZnO Micro Structures	M Silpa., G Srinivasa Rao., M V Basaveswara Rao., P V S Sairam., Dr. RAMANJANEYULU MANNAM., Dr. Parthasarathy Rangasamy., Dr. RAVI Kumar KOTTALANKA	SCIENCES AND HUMANITIES (S AND H), SCIENCES AND HUMANITIES (S AND H), SCIENCES AND HUMANITIES (S AND H)	Journal of Applicable Chemistry	2019	2278-1862	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=Njl4ODY=	UGC old
THE CONCEPTUALIZATION OF NEW WOMEN IN THE SELECTED NOVELS OF NAYANTARA SAHGAL	Dr. Gomatham Mohana Charyulu., Mr. GUDE NAGESWARA RAO	SCIENCES AND HUMANITIES (S AND H), SCIENCES AND HUMANITIES (S AND H)	International Society for Research Activity	2019	2249-894X	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDg1MTQ=	UGC old
The Effect of Adoption of E-commerce on Business Performance: An Empirical Analysis	Mr. Appana Sai Manideep., Dr. Padala Srinivasa Reddy	MANAGEMENT STUDIES., MANAGEMENT STUDIES	International journal of basic and applied research	2019	2249-3352	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NjQwNDU=	UGC old
THE EFFECT OF SOCIAL MEDIA MARKETING ON FASHION BRAND PURCHASE	K Jayasri., V Kavya Vaibhavi., Mr. Appana Sai Manideep	General., General., MANAGEMENT STUDIES	International Journal of Management, Technology And Engineering	2019	2249-7455	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDU1NTA=	UGC old
THE SIGNIFICANCE OF ACTIVITY BASED LANGUAGE TEACHING ON ENGINEERING GRADUATES FOR EMPLOYABILITY: A STUDY	Ganesh Dandu., Dr. Gomatham Mohana Charyulu	SCIENCES AND HUMANITIES (S AND H), SCIENCES AND HUMANITIES (S AND H)	International Society for Research Activity	2019	2249-894X	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDg1MTQ=	UGC old
THERMO DIFFUSION EFFECTS ON MAGNETO-NANOFUID FLOW OVER A STRETCHING SHEET IN THE PRESENCE OF THERMAL RADIATION AND HEAT SOURCE/SINK	Dr. MUNAGALA VENKATA SUBBA RAO., GANGADHAR K., T Ranga Rao	SCIENCES AND HUMANITIES (S AND H)	International Journal of Mechanical and Production Engineering Research and Development	2019	2249-6890	https://www.scopus.com/sourceid/21100814505	UGC Care Group 2
TRANSLATION OF EMOTIONAL VERBS FROM ENGLISH TO TELUGU: A CASE STUDY	Dr. Gomatham Mohana Charyulu., k Chakrapani	SCIENCES AND HUMANITIES (S AND H)	International Society for Research Activity	2019	2249-894X	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDg1MTQ=	UGC old

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Weighted SVMBoost based Hybrid Rule Extraction Methods for Software Defect Prediction	Mrs. Jhansi Lakshmi Potharlanka., Dr. Maruti Padmaja Turimella	Computer Science And Engineering., Computer Science And Engineering	International Journal of Rough sets and Data Analysis	2019	-	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDg4MDM=	UGC old
α -CONNECTEDNESS BETWEEN SOFT SETS	S S Thakur., Alpa Singh Rajput	Sciences and Humanities (S AND H)	International Journal of Students Research in Technology and Management	2019	2321-2543	46979	UGC old
(((diphenylphosphoroseleno yl)amino)(diphenyl)methyl)-lithium tetrahydrofuran solvate	Dr. RAVI Kumar KOTTALANKA	Dr. RAVI Kumar KOTTALANKA., SCIENCES AND HUMANITIES (S AND H), Vignans Foundation for Science, Technology and Research, Guntur, India	CSD Communication	2018	2631-9888	https://www.ccdc.cam.ac.uk/structures/Search?Cccid=1917738&DatabaseToSearch=Published	YES
"Excellence through ordination of Technical &Behavioral competencies- An Emperical study of RINL,VSP	Addanki Murali Mohan., P.Srinivasa Reddy	Addanki Murali Mohan., Management Studies, Vignans Foundation for Science, Technology and Research, Guntur, India; P.Srinivasa Reddy., Management Studies, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Application or Innovation in Engineering & Management	2018	2319-4847	http://www.ijaiem.org/Volume7Issue3/IJAIEM-2018-04-01-25.pdf	YES
A Multi Stage Approach for Urban Building Extraction from Remote Sensing Satellite Images	VSSN Gopala Krishna Pendyala., Hemantha Kumar Kalluri., C.V. Rao	VSSN Gopala Krishna Pendyala., National Remote Sensing Centre, National Remote Sensing Centre, Hyderabad, India; Hemantha Kumar Kalluri., Computer Science and Engineering, Vignans Foundation for Science, Technology And Research, Vadlamudi, India; C.V. Rao., National Remote Sensing Centre, National Remote Sensing Centre, Hyderabad, India	International Journal of Engineering & Technology	2018	2227-524X	https://www.researchgate.net/profile/Hemantha_Kumar_Kalluri/publication/329014176_A_Multi_Stage_Approach_for_Urban_Building_Extraction_from_Remote_Sensing_Satellite_Images/links/5bf002024585150b2bbcdfba/A-Multi-Stage-Approach-for-Urban-Building-Extraction	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
A New Approach for RFID Tag Data Reading in FPGA by using UART and FIFO	Pavan Ambati., Ms. Mrudula Singamsetti	Pavan Ambati., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Ms. Mrudula Singamsetti., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Engineering and Manufacturing	2018	2305-3631	http://www.mecspress.org/ijem/ijem-v8-n2/IJEM-V8-N2-4.pdf	YES
A Review on Anticancer Potential of Natural Drugs: Hispolon and Limonene	K. Chandra Sekhar., A. Rajanikanth., Nazneen Bobby., Jagadeeswara Reddy Kanala	K. Chandra Sekhar., Biotechnology, Vignans Foundation for Science, Technology And Research, Vadlamudi, India; A. Rajanikanth., Sugan Life Sciences Pvt.Ltd, Sugan Life Sciences Pvt.Ltd, Tirupati, India; Nazneen Bobby., Biotechnology, Vignans Foundation for Science, Technology And Research, Vadlamudi, India; Jagadeeswara Reddy Kanala., Sugan Life Sciences Pvt.Ltd, Sugan Life Sciences Pvt.Ltd, Tirupati, India	International Journal of Current Microbiology and Applied Sciences	2018	2319-7706	https://www.researchgate.net/profile/Rajanikanth_Akurathi/publication/329070917_A_Review_on_Anticancer_Potential_of_Natural_Drugs_Hispolon_and_Limonene/links/5bf41cc24585150b2bc3e407/A-Review-on-Anticancer-Potential-of-Natural-Drugs-Hispolon-and-Limonene.	YES
A STUDY OF DALITS' PSYCHE IN MAHASWETHA DEVI'S THE WHY WHY GIRL	Sk Shakila Bhanu., Y Suneetha	Sk Shakila Bhanu., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Y Suneetha., English, Acharya Nagarjuna University, India	RESEARCH JOURNAL OF ENGLISH LINGUISTICS AND LITERATURE	2018	2457-0508	http://rjoell.com/wp-content/uploads/2018/07/37-41-MAHASWETHA-DEVI%E2%80%99S.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
A study of performance review discussion (prd) on mid-level scientists: a case study of premier defence r&d laboratory located in visakhapatnam	S Sudha Rani., Prahlada Ramarao., Sunil Kumar., Mr. Madhusudan Bhirademahalli Sonnappa	S Sudha Rani., NSTL, Vignans Foundation for Science, Technology and Research, Vizag; Prahlada Ramarao., , S-VYASA University, Bengaluru, India; Sunil Kumar., Defence Standardisation Detachment, Defence Standardisation Detachment, Vizag; Mr. Madhusudan Bhirademahalli Sonnappa., Applied Engineering, School of Management Studies, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Mechanical Engineering and Technology	2018	0976-6340	http://www.inspirajournals.com/uploads/Issues/1609049876.pdf	YES
Algae as Source of Functional Ingredients for Health Benefits	Ravishankar GA., Dr. Ranga Rao Ambati	Ravishankar GA., Dayananda Sagar Institutions, Dayananda Sagar Institutions, Karnataka, India; Dr. Ranga Rao Ambati., BIOTECHNOLOGY, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	Agricultural Research & Technology Open Access Journal	2018	2471-6774	https://juniperpublishers.com/artoaj/pdf/ARTOAJ.MS.ID.555911.pdf	YES
Bipolar Complex Neutrosophic Graphs of Type 1	Said Broumi., Assia Bakali., Mohammad Talea., Florentin Smarandache., V Venkateswara Rao	Said Broumi., Laboratory of Information Processing, University Hassan, Morocco; Assia Bakali., Casablanca, Morocco; Mohammad Talea., Laboratory of Information Processing, University Hassan, Morocco; Florentin Smarandache., Mathematics, University of New Mexico, United States; V Venkateswara Rao., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India	New Trends in Neutrosophic Theory and Application	2018	1943-0236	https://books.google.com/books?hl=en&lr=&id=YghZDwAAQBAJ&oi=fnd&pg=PA191&dq=%22vfstr%22,+india+%22vignans+university%22+%22vignans+foundation%22&ots=qbt1rxtt6O&sig=FfpKSNm8hWTFuR8KHkU8knPLggw	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Chapter-5 Maintaining the Postharvest Quality of Fresh Products	PK Nishad., Amit Namdeo., K. Ravi Chandra Charyulu	PK Nishad., Central Institute of Agriculture Engineering, Central Institute of Agriculture Engineering, Madhya Pradesh, India; Amit Namdeo., Central Institute of Agriculture Engineering, Central Institute of Agriculture Engineering, Madhya Pradesh, India; K. Ravi Chandra Charyulu., Vignans Foundation for Science, Technology And Research, Vadlamudi, India	Research article	2018	0883-1355	https://www.researchgate.net/profile/Akankhya_Guru/publication/329363610_Carbon_Sequestration_An_Antidote_for_Climate_Change/links/5c062e7c92851c6ca1fc5e35/Carbon-Sequestration-An-Antidote-for-Climate-Change.pdf#page=69	YES
Climate Change and the Joys of Punishment with David Deutsch and Friedrich Nietzsche	Jed Lea-Henry	Jed Lea-Henry., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India	Studia Philosophica Estonica	2018	1736-5899	http://ojs.utlib.ee/index.php/spe/article/view/14355	YES
Design, Synthesis, Cytotoxicity and Molecular Docking Studies of Novel Baylis-Hillman Derived 1,2,3-Triazole Derivatives	Amlipur Santhoshi., Shaik Sadikha., Rakthani Bikshapathi., Dr. Chebolu Naga Sesha Sai Pavan Kumar., Sree kanth Sivan	Amlipur Santhoshi., Chemistry, Hussainialam Degree College, Osmania University, Hyderabad, India; Shaik Sadikha., Chemistry, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Rakthani Bikshapathi., Crop Protection Chemicals, Indian Institute of Chemical Technology, Indian Institute of Chemical Technology, Hyderabad, India; Dr. Chebolu Naga Sesha Sai Pavan Kumar., Sciences and Humanities (S&H), Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Sree kanth Sivan., Chemistry, Nizam College, Telangana, India	Der Pharma Chemica	2018	0975-413X	https://www.derpharmachemica.com/pharmachemica/design-synthesis-cytotoxicity-and-molecular-docking-studies-of-novel-baylishillman-derived-123triazole-derivatives.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Development of Knapsack Sprayer Engine Operated Paddy Weeder	G.Ch. Chakravarthy., P. Vidhu Kampurath., R. Ravindra Raju	G.Ch. Chakravarthy., Applied Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; P. Vidhu Kampurath., Applied Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; R. Ravindra Raju., Applied Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Current Microbiology and Applied Sciences	2018	2319-7706	https://www.ijcmas.com/7-4-2018/G.Ch.%20Chakravart%20hy,%20et%20al.pdf	YES
Effective Questioning Strategies to aim at Cognitive and Metacognitive Learning English Language Skills for Technical Students of J.N.T.U.Kakinada	Mr. VULLIKANTI CHANDRA SEKHARA RAO., Dr. AJIT Kumar PRADHAN	Mr. VULLIKANTI CHANDRA SEKHARA RAO., Sciences and Humanities (S&H), Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. AJIT Kumar PRADHAN., Sciences and Humanities (S&H), Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Scientific and Research Publications	2018	2250-3153	http://www.ijsrp.org/research-paper-1018.php?rp=P827894	YES
Energy efficient and robust routing with RPAR Protocol in Adhoc networks	Mr. Joshua Reginald., D. Venkata Rao	Mr. Joshua Reginald., ELECTRONICS AND COMMUNICATION ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; D. Venkata Rao., Narasaraopet Institute of Technology, Narasaraopet Institute of Technology, Narasaraopet, India	International Journal of Engineering & Technology	2018	2227-524X	https://www.sciencepubco.com/index.php/ijet/article/view/10148	YES
Imagined Wounds	Jed Lea-Henry	Jed Lea-Henry ., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India	Institute of Peace and Conflict Studies	2018	1522-21145	http://www.jedleahenry.org/writings/ImaginedWounds_JLHenry_January2018_IPCS.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
International Journal of Modern Education and Computer Science (IJMECS)	T.Satyanarayana Murthy., N.P.Gopalan., Datta Sai Krishna Alla	T.Satyanarayana Murthy., National Institute of Technology, Tiruchirapalli, India; N.P.Gopalan., National Institute of Technology, Tiruchirapalli, India; Datta Sai Krishna Alla., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Modern Education and Computer Science (IJMECS)	2018	2075-0161	http://www.mecspress.org/ijmecs/ijmecs-v10-n9/v10n9-4.html	YES
Interval Complex Neutrosophic Graph of Type	Said Broumi., Assia Bakali., Mohamed Talea., Florentin Smarandache., V . Venkateswara Rao	Said Broumi., Faculty of Science Ben Mâ€™Sik, University Hassan II, Morocco, Morocco; Assia Bakali., Morocco, Morocco; Mohamed Talea., Faculty of Science Ben Mâ€™Sik, University Hassan II, Morocco, Morocco; Florentin Smarandache., Mathematics, University of New Mexico, Gallup, United States; V . Venkateswara Rao., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India	Neutrosophic Operational Research	2018	9781-5997	http://fs.gallup.unm.edu/NeutrosophicOperationalResearch3.pdf#page=88	YES
Multi-Class Based Frequent and Infrequent Pattern Mining Model for Medical Data Sets	Sujatha Kamepalli	Sujatha Kamepalli., General, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	http://www.jetir.org/papers/JETIR1811078.pdf	YES
Multi-Objective Optimal Power Flow Using Metaheuristic Optimization Algorithms With Unified Power Flow Controller to Enhance the Power System Performance	G. V. Nagesh Kumar., B. Venkateswara Rao., D. Deepak Chowdary., Polamraju V. S. Sobhan	G. V. Nagesh Kumar., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; B. Venkateswara Rao., V. R. Siddhartha Engineering College, India; D. Deepak Chowdary., L. Bullayya College of Engineering, India; Polamraju V. S. Sobhan., Vignans Foundation for Science, Technology and Research, Vadlamudi, India	Advancements in Applied Metaheuristic Computing	2018	15225415	https://www.igi-global.com/chapter/multi-objective-optimal-power-flow-using-metaheuristic-optimization-algorithms-with-unified-power-flow-controller-to-enhance-the-power-system-performance/191998	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Needs and Methods of Training and Development	Kalpana Koneru., Hymavathi chunduri	Kalpana Koneru., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Hymavathi chunduri., Vignans Foundation for Science, Technology and Research, Vadlamudi, India	SSRN	2018	1556-5068	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3109444	YES
ONE-PHASE 1-D STEFAN PROBLEM USING BISECTION METHOD	D Pathella., Dhananjaya Reddy., VG Naidu	D Pathella., Mathematics, Vignans Foundation for Science, Technology And Research, Vadlamudi, India; Dhananjaya Reddy., Mathematics, Govt.Degree College, Govt.Degree College, PUTTUR, India; VG Naidu., Vnr Vignana Jyothi Institute of Engineering and Technology, Vnr Vignana Jyothi Institute of Engineering and Technology, Hyderabad, India	Global journal for Research Analysis	2018	2277-8160	https://wwwjournals.com/index.php/gjra/article/view/15920	YES
Oscillatory convection in a rotating fluid layer under gravity modulation	Palle Kiran., 3Y Narasimhulu., Dr. Manjula S.H	Palle Kiran., Mathematics, Rayalaseema University, Kurnool, India; 3Y Narasimhulu., Mathematics, Rayalaseema University, Kurnool, India; Dr. Manjula S.H., Sciences and Humanities (S&H), Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	http://support.researgence.com/VIGNAN/www.jetir.org	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Plackett-Burman design for screening of process components and their effects on production of lactase by newly isolated Bacillus sp. VUVD101 strain from Dairy effluent	Dr. Krupanidhi Sreerama., E. Rajeswara Reddy., Dr. Nazneen Bobby Md., Dr. Venkateswarulu Tirupati Chinna ., Mrs. Indira Mikkili., Dr. Abraham Peele Karlapudi	Dr. Krupanidhi Sreerama., BIOTECHNOLOGY, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; E. Rajeswara Reddy., BIOTECHNOLOGY, National Institute of Technology, National Institute of Technology, Andhra Pradesh, India; Dr. Nazneen Bobby Md., BIOTECHNOLOGY, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Venkateswarulu Tirupati Chinna ., BIOTECHNOLOGY, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mrs. Indira Mikkili., BIOTECHNOLOGY, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and	Journal of Basic and Applied Sciences	2018	1927-5129	https://www.researchgate.net/publication/325919240	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Quinazolin derivatives as emerging alpha-glucosidase inhibitors	Gundla Rambabu., Tuniki Balaraju., Venkanna Banothu., Ashok Reddy Ankireddy., Uma Addepally., Dr. JITHENDRA CHIMAKURTHY., Krishna Prasad Gundla	Gundla Rambabu., Chemistry, Gitam University, Hyderabad, India; Tuniki Balaraju., Chemistry, Birla Institute of Technology, Birla Institute of Technology, Jharkhand, India; Venkanna Banothu., Chemistry, Jawaharlal Nehru Technological University, Jawaharlal Nehru Technological University, Hyderabad, India; Ashok Reddy Ankireddy., Chemistry, Gitam University, Hyderabad, India; Uma Addepally., Chemistry, Jawaharlal Nehru Technological University, Jawaharlal Nehru Technological University, Hyderabad, India; Dr. JITHENDRA CHIMAKURTHY., PHARMACEUTICAL SCIENCES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Krishna Prasad Gundla., Chemistry, Gitam University, Hyderabad, India	European Journal of Chemistry	2018	2153-2249	http://www.eurjchem.com/index.php/eurjchem/article/view/1748	YES
Role of delivery efficiency in measuring online retail service quality, moderated by consumer experience and mode of purchase	D.V.R.SubrahmanyaSastry.T., Dr. Madhusudhana Rao Bandlamudi	D.V.R.SubrahmanyaSastry.T., MANAGEMENT STUDIES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Madhusudhana Rao Bandlamudi., MANAGEMENT STUDIES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	SHANLAX INTERNATIONAL JOURNAL OF MANAGEMENT	2018	2321-4643	http://www.shanlaxjournals.in/wp-content/uploads/sijmgt_mar2018_gitamuniversity.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
SYNTHESIS AND CHARACTERIZATION OF DEGRADATION IMPURITIES OF AN ANTIBIOTIC DRUG: LINEZOLID	Mura Reddy Gudisela., Guruswamy Vaddamanu., N. Srinivasu., Praveen Bommu., Jaya Shree Anireddy., Sadanandam Palle., Naveen Mulakayala	Mura Reddy Gudisela., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Guruswamy Vaddamanu., PS3 Laboratories LLP, Hyderabad, India; N. Srinivasu., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Praveen Bommu., PS3 Laboratories LLP, Hyderabad, India; Jaya Shree Anireddy., Institute of Science and Technology, JNTUH, Hyderabad, India; Sadanandam Palle., Institute of Science and Technology, JNTUH, Hyderabad, India; Naveen Mulakayala., Clearsynth Labs Ltd, Nacharam, Hyderabad, India	Research Journal of Life Sciences, Bioinformatics, Pharmaceutical and Chemical Sciences	2018	2454-6348	http://www.rjlbpcs.com/article-pdf-downloads/2018/18/230.pdf	YES
TEA CONSUMPTION CAN ASCERTAIN EMPLOYEE WELLNESS: AN EXPLORATION	Shreedhar R., Balaji D., Sripathi K	Shreedhar R., Hotel Management, Garden City University., Karnataka, India; Balaji D., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Sripathi K., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	12th International Conference on Recent Innovations in Science, Engineering and Management	2018	97881322	http://data.conferenceworld.in/2018SVCET/125.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Technology: A Bridge between the Author and the Reader	Mr. GUDE NAGESWARA RAO., Dr. Gomatham Mohana Charyulu	Mr. GUDE NAGESWARA RAO., Sciences and Humanities (S&H), Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Gomatham Mohana Charyulu., Sciences and Humanities (S&H), Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	Anveshana's International Journal Of Research In Education, Literature, Psychology And Library Sciences	2018	2456-3897	http://publications.anvesha.naindia.com/aijrelpls/aijrelpls-vol3-issue-5/	YES
Texture Driven Hierarchical Fusion for Multi-Biometric system	Devendra Reddy Rachapalli., Dr. Hemantha Kumar Kalluri	Devendra Reddy Rachapalli., SriKalahasteeswara Institute of Technology, SriKalahasteeswara Institute of Technology, India; Dr. Hemantha Kumar Kalluri., COMPUTER SCIENCE AND ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Engineering & Technology	2018	2227-524X	https://www.sciencepubco.com/index.php/ijet/article/view/21766	YES
The Responsibility to Protect (R2P) and the Problem of Political Will	J Lea-Henry	J Lea-Henry., Vignans Foundation for Science, Technology And Research, Vadlamudi, India	Polish Political Science Yearbook	2018	0208-7375	http://cejsh.icm.edu.pl/cejsh/element/bwmeta1.element.desklight-3aaf9df0-7910-4227-a3ac-d99abdd079f0	YES
The Use Of Bibliographical Sources By The Faculty Members Of Vignan Group Of Educational Institutions: A Study	A. Rajani Kumari., D. Ravinder	A. Rajani Kumari., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; D. Ravinder., Library and Information Science, Sri Krishnadevaraya University, Andhra Pradesh, India	International Journal of Innovative Research and Advanced Studies	2018	2394-4404	http://www.ijiras.com/2018/Vol_5-Issue_1/paper_52.pdf	YES
Understanding and Managing Quality Circles: A Theoretical Perspective	Kalpna Koneru	Kalpna Koneru., Vignans Foundation for Science, Technology and Research, Vadlamudi, India	RESEARCH ARTICLE	2018	0883-1355	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3109394	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Vocabulary, an indicator of language proficiency: A perspective from the review of literature	Mr. JAYANTA KUMAR DAS	Mr. JAYANTA KUMAR DAS., Sciences and Humanities (S&H), Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	JOURNAL OF ENGLISH LANGUAGE TEACHING	2018	23562641, 0215773X	http://eltai.in/wp-content/uploads/2018/03/ELTAI-NOV-DEC2018.pdf	YES
Working Capital Management in IMRB: An Exploration	Madhusudhanan R., Praveena R., Sripathi K	Madhusudhanan R., HIMA, HIMA, Bangalore, India; Praveena R., HIMA, HIMA, Bangalore, India; Sripathi K., Vignans Foundation for Science, Technology And Research, Vadlamudi, India	International Journal of Enhanced Research in Management & Computer Applications	2018	2319-7471	http://data.conferenceworld.in/2018SVCET/122.pdf	YES
Characterization and Evaluation of Antibacterial, Antioxidant and Cytotoxicity of synthesised silver nanoparticles (AgNps) using chloroform crude callus extracts of Wrightia tinctoria (Roxb.)	Keerthi Priya Yadala., Asha S	Biotechnology., Biotechnology	Current Trends in Biotechnology and Pharmacy	2018	0973-8916	https://www.scopus.com/sourceid/17300154738	UGC Care Group 2
A CONCEPTUAL REVIEW OF FRANCHISING: A STRATEGIC CHOICE OF INDIA BEAUTY AND WELLNESS INDUSTRY	Mr. Appana Sai Manideep., Dr. Padala Srinivasa Reddy	MANAGEMENT STUDIES., MANAGEMENT STUDIES	International journal of basic and applied research	2018	2249-3352	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NjQwNDE=	UGC old
A PFC-BRIDGELESS SEPIC CONVERTER WITH MULTIPLIER CELL FOR UNIVERSAL INPUT VOLTAGE APPLICATIONS.	Ganesh Yamavarapu., D. Manikanta Swamy., M. Venkatesan	Electrical Engineering	JOURNAL ON ELECTRICAL ENGINEERING	2018	2230-7176	6353	UGC old
A review on chronic kidney disease at affected areas of coastal Andhra Pradesh	Swapan Samaddar., A. Rama Swamy Redd	Computer Science And Engineering., Information Technology	International Journal of Engineering Sciences & Emerging Technologies	2018	2231-6604	64731	UGC old
A Three Phase Matlab Simulink Model of IEEE 57 Bus Power System Network	VeeraBhadra chary Gade., Dr.Mercy Rosalina Kotapuri	ELECTRICAL ENGINEERING., ELECTRICAL ENGINEERING	International Journal of Engineering and Technology	2018	2319-8613	https://www.scopus.com/sourceid/21100805731	UGC Care Group 2

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
A TYPICAL REVIEW IN PROPERTIES OF REINFORCED CONCRETE INCORPORATED WITH STEEL FIBERS	Vennam Swathi., Dr. Nerella Ruben	Civil Engineering., CIVIL ENGINEERING	International Journal of Technical Innovation in Modern Engineering & Science	2018	2455-2585	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=Ndc3MTk=	UGC old
Accumulation of Heavy Metals in Agricultural Soils and its Impacts–A Review	MV Ksrivani., P BrahmajiRao	SCIENCES AND HUMANITIES (S AND H)	International Journal of Research and Analytical Reviews	2018	2349-5138	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDM2MDI=	UGC old
An Efficient and Alternative Large Scale Synthesis of Nardril (Phenelzine Sulfate)	Rajesh Kumar R., Prasada Raju VVNV., Murthy C	SCIENCES AND HUMANITIES (S AND H), SCIENCES AND HUMANITIES (S AND H)	Der Pharma Chemica	2018	0975-413X	https://www.scopus.com/sourceid/19700188428	UGC Care Group 2
An Ensemble Neural Network with Brain Storm Optimization (ENN-BSO) Classifier for Liver Diseases Detection for Ultrasound Image Analysis	Mr. Siva Srinivasa Rao Manepalli., Dr. Jakeer Hussain Shaik	ELECTRONICS AND COMMUNICATION ENGINEERING., Electronics and Communication Engineering	Journal of Advanced Research in Dynamical and Control Systems	2018	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
An Integrated Approach to Assess the Impact of PCM [Phase Change Material] to Reduce the Energy Consumption in Abstract 2 1 Buildings-a Review	Srinivasa ., K.Pavan Kumar Reddy., Dr. Nageswara Rao Balaga	MECHANICAL ENGINEERING., MECHANICAL ENGINEERING	International Journal of Engineering and Technology	2018	2319-8613	https://www.scopus.com/sourceid/21100805731	UGC Care Group 2
Analysis of magnetic fields on a levitating Analysis of magnetic fields on	Mr. Bharath Kumar Narukullapati., T K Bhattacharya., Mrs. Jhansi Lakshmi Potharlanka	Electrical Engineering., Computer Science And Engineering	International Journal of Engineering and Technology	2018	2319-8613	https://www.scopus.com/sourceid/21100805731	UGC Care Group 2
Artificial Intelligence based system for financial decision support	Sandeep Patalay., Dr. Madhusudhana Rao Bandlamudi	Management Studies., MANAGEMENT STUDIES	Journal of Emerging Technologies and Innovative Research	2018	1868-8799	https://www.scopus.com/sourceid/21100197967	UGC Care Group 2
Business Analytics - Transition to HR Analytics	Mr. Sripathi Kalvakolanu., Chendragiri Madhavaiah	MANAGEMENT STUDIES	International Journal of Creative Research Thoughts	2018	2320-2882	49023	UGC old

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Catalyst Free Synthesis of N-(1, 3-Dioxoisindolin-4-Yl) Acetamide Derivatives using Water and their Biological Evaluation	Rajesh Kumar Rapolu , Ravi Kumar Sadineni., Raja Sekhar Bhupathi., VVNKV Prasada Raju., Murthy Chavali., N Srinivasu., Varimadugu Aruna., Chaitanya Mulakayala., Naveen Mulakayala	SCIENCES AND HUMANITIES (S AND H)., SCIENCES AND HUMANITIES (S AND H)., SCIENCES AND HUMANITIES (S AND H)., SCIENCES AND HUMANITIES (S AND H).	Der Pharma Chemica	2018	0975-413X	https://www.scopus.com/sourceid/19700188428	UGC Care Group 2
Cluster head selection by optimized ability to restrict packet drop in wireless sensor networks	Lodhi A.K., Sattar S.A.	GENERAL	Advances in Intelligent Systems and Computing	2018	-	https://doi.org/10.1007/978-981-13-0514-6_45	Scopus Indexed with DOI
CO2 Sequestration: Processes and Methodologies	Chandrasekhar Kuppan., Chavali Yadav	General	Handbook of Ecomaterials	2018	978-3-319-48281-1	10.1007/978-3-319-48281-1_6-1	Scopus Indexed with DOI
Combustion Acoustics Analysis of Gas Turbine Using CFD Package	Ramarao M., G Narendar., Dr. Nageswara Rao Balaga	MECHANICAL ENGINEERING	International Journal of Engineering Technology Science and Research	2018	2394-3386	44431	UGC old
COMPARATIVE STUDY ON BREAST CANCER DETECTION TECHNIQUES	V Nagi Reddy., A Rama Swamy Reddy., Theyyagura M K Reddy	General., General., General	International Journal of Pure and Applied Mathematics	2018	1311-8080	https://www.scopus.com/sourceid/19700182690	UGC Care Group 2
Comparative study on CKD using learning algorithms	Mounika B., Dr. Nirupama Bhat M	Computer Science And Engineering., Computer Science And Engineering	International Journal of Technical Innovation in Modern Engineering and Science	2018	2455-2585	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDc3MTk=	UGC old
Competitiveness of Indian Wellness Industry A Conceptual Analysis	Mr. Appana Sai Manideep., Dr. Siva Koti Reddy Manukonda., Dr. Padala Srinivasa Reddy	MANAGEMENT STUDIES., Management Studies., MANAGEMENT STUDIES	International Journal of Pure and Applied Mathematics	2018	1311-8080	https://www.scopus.com/sourceid/19700182690	UGC Care Group 2
Complications in Reading Abridged Texts: A Study on Cultural Destruction by ELLs in Meaning Making Process	Dr. Gomatham Mohana Charyulu	SCIENCES AND HUMANITIES (S AND H)	Academic Journals Database	2018	2249-894X	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDg1MTQ=	UGC old

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Design and FPGA Implementation of Variable FIR Filters using the Spectral Parameter Approximation and Time-Domain Approach	T Pitchaiah., PV Sridevi	Electronics and Communication Engineering	International Journal on Future Revolution in Computer Science & Communication Engineering	2018	2454-4248	64076	UGC old
Development of low calorie RTS beverage rich in nutraceuticals and antioxidants from cactus fruit and kokum fruit by blending with coconut water.	More, V. D., Sindhu., Shweta Saloni., Sujata., Vipul Jaglan	Chemical Engineering., Chemical Engineering., Chemical Engineering., Chemical Engineering	International Journal of Agricultural Engineering	2018	0974-2662	2526	UGC old
Docking studies and stereo quality assessment of glucose transporter member-4 (GLUT4)	Karlapudi A.P., Venkateswarulu T.C., Kanumuri V.L., Srirama K., Kodali V.P.	Biotechnology., Biotechnology., Biotechnology., Biotechnology	Immunology, Endocrine and Metabolic Agents in Medicinal Chemistry	2018	1871-5222	https://www.scopus.com/sourceid/4600151506	UGC Care Group 2
Effect of Sodium Poly Acrylate on Water Holding Capacity of Soak Pits	D Easwar Karthik., Ms. Satuluri Sri Lakshmi Dugra	CIVIL ENGINEERING	International Journal for Research in Applied Science & Engineering Technology	2018	2321-9653	44382	UGC old
Effectiveness of HR Metrics and HR Analytics in the Evolution of HR as a Strategic Business Partner	C. Madhavaiah., Mr. Sripathi Kalvakolanu	MANAGEMENT STUDIES	RESEARCH REVIEW International Journal of Multidisciplinary	2018	2455-3085	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDQ5NDU=	UGC old
Efficient Management of Server Platforms to Meet Customer Requirement by Using IMPI and FRU Techniques	K. Raghu., S.Shivaprasad., M. Sadanandam., A. Saranya	Computer Science And Engineering., Computer Science And Engineering	International Journal of Applied Engineering Research	2018	0973-4562	https://www.scopus.com/sourceid/21100217234	UGC Care Group 2
Ethno-botanical survey of Palamalai Hills, Mettur Taluk, Eastern Ghats, India	L Thamaraiselvi., EG Wesely., MD Nazneen Bobby., Vinod Kumar Nathan	GENERAL	CURRENT BOTANY	2018	2220-4822	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002083&flag=Search	UGC Care Group 1
FORECASTING TIME SERIES STOCK RETURNS USING ARIMA: EVIDENCE FROM S&P BSE SENSEX	Ch. Madhavi Latha., Dr. K. Siva Nageswararao., M. Venkataramanaiah	Management Studies., Management Studies	International Journal of Pure and Applied Mathematics	2018	1314-3395	https://www.scopus.com/sourceid/19700182690	UGC Care Group 2
Hiding Encrypted Multiple Secret Images in a Cover Image	Prashanti Guttikonda., Hemanthi Cherukuri., Nirupama Bhat Mundukur	General., General	Proceedings of International Conference on Computational Intelligence and Data Engineering	2018	978-981-10-6318-3	10.1007/978-981-10-6319-0_8	Scopus Indexed with DOI

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Implementation Framework Of Artificial Intelligence In Financial Services	Dr. Kamepalli Sujatha., Srinivasa Rao Bandaru	INFORMATION TECHNOLOGY., General	INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS	2018	2349-5138	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDM2MDI=	UGC old
INTERDEPENDENCE OF LANGUAGE AND CULTURE: A LINGUISTIC STUDY	Gomatam Mohana Charyulu., Ganesh.D	SCIENCES AND HUMANITIES (S AND H), SCIENCES AND HUMANITIES (S AND H)	JOURNAL OF ENGLISH LANGUAGE AND LITERATURE	2018	2349-9753	63751	UGC old
IoT Based Smart Parking System	R.Subhash., M. Praveen., V.Dineshkumar., V.Vijayakumar., R.Ramachandiran., M. Shanmugam., T. Kalaipriyan., RS. Raghav	Computer Science And Engineering	International Journal of Pure and Applied Mathematics	2018	1311-8080	https://www.scopus.com/sourceid/19700182690	UGC Care Group 2
Kinetic and Thermodynamic Studies on Removal of lead using Tamarind fruit shell powder and Algae	P Bangaraiiah., B Sarathbabu	Chemical Engineering	Journal of Materials and Environmental Sciences	2018	2028-2508	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=MjQ0NDc=	UGC old
LC-PDA-ORD bioassay of S-(+) and R-(-) Colchicine on rat dried blood spots: Application to a pharmacokinetic study	Sridevi Marakada; Rao T Siva; Naidu Challa Gangu; Nagaraju Bandaru	SCIENCES AND HUMANITIES (S AND H)	ANALYTICAL CHEMISTRY LETTERS	2018	2230-7532	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDgzMzI=	UGC old
Mapping of Indian Writing in English with Historiography of British India	Shakila Bhanu., Y. Suneetha	General	LANGUAGE IN INDIA	2018	1930-2940	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDkwNDI=	UGC old
Modelling Nonlinear Daily Evapotranspiration using Variable Infiltration Capacity Model and Artificial Neural Network	Sirisha Adamala., Ankur Srivastava	Applied Engineering	Agricultural Engineering International: CIGR Journal	2018	1682-1130	https://www.scopus.com/sourceid/21100199343	UGC Care Group 2
MPPT Design for Photo Voltaic Energy System Using Backstepping Control with a Neural Compensator	Mr. Avvaru Sriharibabu., Dr. Srinivasa Rao Yarlagadda	Electrical Engineering., Electrical Engineering	International Journal of Engineering and Technology	2018	2319-8613	https://www.scopus.com/sourceid/21100805731	UGC Care Group 2
NEED FOR INTERCULTURAL SENSITIVITY IN ENHANCING ENGLISH LANGUAGE PROFICIENCY	K.V.B. Ravindra Babu., K. Ratna Shiela Mani	GENERAL	JOURNAL OF ENGLISH LANGUAGE AND LITERATURE	2018	2349-9753	63751	UGC old
Optimization of process parameters for Polyhydroxy butyrate production from isolated Acinetobacter nosocomialis RR20 throug submerged fermentation	Dr. Ranganadha Reddy Aluru., P. Sudhakar., K. Vidya Prabhakar., T.C. Venkateswarulu., S. Krupanidhia	Biotechnology., Biotechnology., Biotechnology	Current Trends in Biotechnology and Pharmacy	2018	0973-8916	https://www.scopus.com/sourceid/17300154738	UGC Care Group 2

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Optimization of ultrasound-assisted extraction of watermelon seed oil using response surface methodology	Subba Rao KV., Thejasri V., Kireeti BR., Sandeep GDS., Sivaji G	Chemical Engineering., Chemical Engineering., Chemical Engineering., Chemical Engineering	The Pharma Innovation Journal	2018	2349-8242	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDYwOTY=	UGC old
Performance Analysis of MIMO-VLC systems using NHS-QCM-OFDM technique	Thupakula Srinivasa Rao., Ashok Kumar Reddy Katta	ELECTRONICS AND COMMUNICATION ENGINEERING., ELECTRONICS AND COMMUNICATION ENGINEERING	Journal of Advanced Research in Dynamical and Control Systems	2018	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
PERFORMANCE AND EMISSION STUDIES OF ALGAE (NODULAR SPUMIGENA) BIODIESEL IN CONSTANT SPEED CI ENGINE EQUIPPED WITH DIESEL PARTICULATE FILTER	Donepudi Jagadish., SK. Khasim Sharif., Dr. Nageswara Rao Balaga	MECHANICAL ENGINEERING., MECHANICAL ENGINEERING	International Journal of Pure and Applied Mathematics	2018	1311-8080	https://www.scopus.com/sourceid/19700182690	UGC Care Group 2
Persuasive Text Messages: A Conceptual Review of Mobile Marketing	Mr. Sudheer Sannikanti., Dr. Siva Koti Reddy Manukonda., Mr. Appana Sai Manideep., Dr. Padala Srinivasa Reddy	Management Studies., Management Studies., MANAGEMENT STUDIES., MANAGEMENT STUDIES	International journal of basic and applied research	2018	2249-3352	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NjQwNDE=	UGC old
Polysorbate 80 Interferes in the Extrinsic Fluorescence based Tertiary Structure Determination of a Therapeutic Anti-CD20 Antibody with ANS Dye	Balareddy Bheemareddy., Pradeep Iyer., Vijaya. R. Dirisala	Biotechnology	Current Trends in Biotechnology and Pharmacy	2018	0973-8916	https://www.scopus.com/sourceid/17300154738	UGC Care Group 2
Repositioning of Brands an Essential Technique of Sustainability: Conceptual Review	Mr. Jataprol Naga Ganesh Sreenivas., Dr. Poli Lakshmi Narayanamma., Dr. Kalpana Koneru	MANAGEMENT STUDIES., MANAGEMENT STUDIES., MANAGEMENT STUDIES	International Journal of Pure and Applied Mathematics	2018	1311-8080	https://www.scopus.com/sourceid/19700182690	UGC Care Group 2
Role of Microbiology in the Pharmaceutical & Medical Device	A Surendar	GENERAL	International Journal of Pharmaceutical Research	2018	0975-2366	https://www.scopus.com/sourceid/19700174645	UGC Care Group 2
Smith Predictive Control for Congestion Control in Multi-Link Networks	Mr. Krishna Chennakesava Rao Madaka., Ch.Saida Reddy., Mr.Naveen Reddy Alla	ELECTRONICS AND COMMUNICATION ENGINEERING., General., Electrical Engineering	Journal of Advanced Research in Dynamical and Control Systems	2018	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
Some Conditions On Ternary Semi Rings	G. Srinivasa Rao., D. Madhusudhana Rao., P. Sivaprasad., G. Srinivasa Rao	GENERAL	International Journal of Engineering Science Invention (IJESI)	2018	2319-6726	43302	UGC old

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Statistical Analysis of Arbiter Physical Unclonable Functions using Reliable and Secure Transmission Gates	Sadulla Shaik., Anil Kumar Kurra., A. Surendar	Electronics and Communication Engineering., Electronics and Communication Engineering., Electronics and Communication Engineering	International Journal of Simulation: Systems, Science and Technology	2018	1473-8031	https://www.scopus.com/sourceid/19700182218	UGC Care Group 2
Synthesis, photocatalytic, optical, electronic and biological properties of the CoS ₂ -CuS on cellulose nanocomposites as novel nano catalyst by a sonochemical technology	Zheng Z.-B., Sun J.-J., Fakhri A., Surendar A., Ibatova A.Z., Liu J.-B.	Electronics and Communication Engineering	Journal of Materials Science: Materials in Electronics	2018	0957-4522	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=MjQ0NjQ=	UGC old
Synthesis, structural characterization and transformation of an eight-electron superatomic alloy, [Au@ Ag 19 {S 2 P (OPr) 2} 12]	Yan-Ru Lin., Pilli V. V. N. Kishore., Jian-Hong Liao., Samia Kahlal., Yu-Chiao Liu., Ming-Hsi Chiang., Jean-Yves Saillard., C. W. Liu	SCIENCES AND HUMANITIES (S AND H)	Nanoscale	2018	2040-3364	https://www.scopus.com/sourceid/19700173215	UGC Care Group 2
Teacher's Autonomy: A Study on Select SSTs in AP as Teachers and Researchers	Dr. Gomatham Mohana Charyulu., Mr. GUDE NAGESWARA RAO., Mr. UTPALA SRIRANGANATH	SCIENCES AND HUMANITIES (S AND H), SCIENCES AND HUMANITIES (S AND H), SCIENCES AND HUMANITIES (S AND H)	International Journal of Research in Humanities, Arts and Literature	2018	2347-4564	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDA4OTM=	UGC old
Thermal annealing effects on structural, optical and electrical properties of V ₂ O ₅ nanorods for photodiode application	Raman M.S., kumar N.S., Chandrasekaran J., Priya R., Baraneedharan P., Chavali M.	SCIENCES AND HUMANITIES (S AND H)	Optik	2018	0030-4026	https://www.scopus.com/sourceid/110152	UGC Care Group 2
Toddy mediated synthesis of Ag-Ni bimetallic nanoparticles and their biological evaluation	Gopikrishna Padala., Nageshwari.B., Karunakar Rao Kudle., Vasavi Dathar., Ramchander Merugu	Biotechnology	International Journal of Green and Herbal Chemistry	2018	2278-3229	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDM3ODY=	UGC old
TOTAL LITACT DOMINATION IN GRAPHS	J. Vasundhara Devi., Ms. VANI MANDA., Abdul Majeed	SCIENCES AND HUMANITIES (S AND H)	Journal of Advanced Research in Dynamical and Control Systems	2018	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
TRANSITION METAL DOPED PHOSPHATE GLASS	VIJAY KUMAR CHAVAN., B RUPA VENKATESWARA RAO., M SREENIVASULU	SCIENCES AND HUMANITIES (S AND H), SCIENCES AND HUMANITIES (S AND H)	INTERNATIONAL JOURNAL OF INNOVATION IN ENGINEERING RESEARCH & MANAGEMENT	2018	2348-4918	48708	UGC old

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Various Standard Image Filtering Methods With Image Fusion Technique For Impulse Noise Removal From The Digital Image	Pittala Chandra Shaker., Dr. Shaik Sadulla., B. Vinaya., M. Gayathri., P. M. Najesh., K. Anusha	ELECTRONICS AND COMMUNICATION ENGINEERING	Journal of Advanced Research in Dynamical and Control Systems	2018	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
Web ofthings : An Outline	Ravisankar Malladi., Rakesh Nayak., Dr. P. Sudam Sekhar	SCIENCES AND HUMANITIES (S AND H)	International Journal of Pure and Applied Mathematics	2018	1311-8080	https://www.scopus.com/sourceid/19700182690	UGC Care Group 2
Wrangle and Dissent- Reflections in Regional literature: A Study on Allam Rajaiah's Short Stories	CHAKRAPANI KAKINADA., Dr. Gomatham Mohana Charyulu., Mr. UTPALA SRIRANGANATH., Mr. GUDE NAGESWARA RAO	SCIENCES AND HUMANITIES (S AND H), SCIENCES AND HUMANITIES (S AND H), SCIENCES AND HUMANITIES (S AND H)	International Journal of English and Literature	2018	2334-234X	63958	UGC old
A Preliminary, Empirical, Morphological Analysis of River Ganga at the Kahalgaon Constriction	Dokka Yagna Vamshi., Syed Ameena., Darsana P Sathian	Dokka Yagna Vamshi., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Syed Ameena., ATKINS, Bangalore, India; Darsana P Sathian., Indian Institute of Science, Bangalore, India	VFSTR Journal of STEM	2017	2455-2062	http://vignanuniversity.org/vfstrstem/vol3/Yagna%20Vamsi.pdf	YES
A review on material selection and fabrication of composite solid rocket motor (SRM) casing	Singuru Rajesh., Gamini Suresh., R Chandra Mohan	Singuru Rajesh., Mechanical Engineering, Vignan`s Lara Institute of Technology and Engineering, Guntur, India; Gamini Suresh., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; R Chandra Mohan., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Mechanics and Solids	2017	0973-1881	https://www.ripublication.com/ijm&s17/ijm&sv12n1_12.pdf	YES

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A Study of Security and Privacy Attacks in Cloud Computing Environment	Mrs. Kurra Santhi Sri., Mrs. Lakshmi RSM Patibandla., M V Bhujanga Rao	Mrs. Kurra Santhi Sri., Information Technology, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mrs. Lakshmi RSM Patibandla., INFORMATION TECHNOLOGY, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; M V Bhujanga Rao., R.V.R&J.C. College of Engineering, R.V.R&J.C. College of Engineering, India	International Conference on Innovative Applications in Engineering and Information Technology	2017	2454-356X	http://www.ijastems.org/wp-content/uploads/2017/03/v3.si1_48.A-Study-of-Security-and-Privacy-Attacks-in-Cloud-Computing-Environment.pdf	YES
A Study on Change and Instability of Groundnut Crop in India	P Kalpana	P Kalpana., Mathematics, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	Journal of Advanced Research in Applied Mathematics and Statistics	2017	2455-7021	https://science.adrpublications.in/index.php/ADR-Journal-Maths-Stats/article/view/427	YES
A Study on Deployment of Web Applications Require Strong Consistency using Multiple Clouds	PRSM Lakshmi., K Santhi Sri., N Veeranjanyulu	PRSM Lakshmi., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; K Santhi Sri., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; N Veeranjanyulu., Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal for Modern Trends in Science and Technology	2017	2455-3778	http://www.ijmtst.com/NC RACSE2017/3NCRACSE74.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
A Study on Extraction of Plant Based Bio Colours	P Vijetha., R Venkata Nadh., K Ramesh Naidu., T Swapna Sundari	P Vijetha., Chemical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; R Venkata Nadh., GITAM University, Karnataka, India; K Ramesh Naidu., Chemical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; T Swapna Sundari., Chemical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	Journal of Rural Development Society	2017	0970-3357	http://rdsjournals.com/journals/1.pdf	YES
A STUDY ON PERFORMANCE OF STATE LEVEL PUBLIC ENTERPRISES IN ANDHRA PRADESH	KS Rao., K Phani Kumar	KS Rao., Commerce & Management Studies, Andhra University, Vishakapatnam, India; K Phani Kumar., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	GLOBAL JOURNAL FOR RESEARCH ANALYSIS	2017	2277-8160	https://wwwjournals.com/index.php/gjra/article/viewFile/11455/11378	YES
A Study on Stress Management among the Employees of ITES (BPO)–Companies	Lakshmi Narahari., Kalpana Koneru	Lakshmi Narahari., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Kalpana Koneru., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Engineering Development and Research	2017	2321-9939	https://www.ijedr.org/papers/IJEDR1702292.pdf	YES
A Study on the Decentralized Planning and Socio-economic growth and Development with special reference to E-Governance initiatives in the state of Telangana	Lakshmi Prasad Chinthalapalli., YV Rao	Lakshmi Prasad Chinthalapalli., Management, Rayalaseema University, Andhra Pradesh, India; YV Rao., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Trend in Scientific Research and Development	2017	2456-6470	http://www.ijtsrd.com/papers/ijtsrd8289.pdf	YES

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A study on the role of occupational stress in organisations	Ch Lakshmi Narahari., Kalpana Koneru	Ch Lakshmi Narahari., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Kalpana Koneru., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Engineering Technology, Management and Applied Sciences	2017	2349-4476	http://www.ijetmas.com/admin/resources/project/paper/f201701041483535639.pdf	YES
AIRCRAFT SERVICING, MAINTENANCE, REPAIR & OVERHAUL–THE CHANGED SCENARIOS THROUGH OUTSOURCING	M Varaprasada Rao., MSRK Chaitanya., Vidhu KP	M Varaprasada Rao., Godavari Institute of Engineering & Technology, Rajahmundry, India; MSRK Chaitanya., MECH, University of Houston, United States; Vidhu KP., Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Research in Engineering and Applied Sciences(IJREAS)	2017	2349-6525	https://www.researchgate.net/profile/Varaprasadarao_Manda/publication/323880295_AIRCRAFT_SERVICING_MAINTENANCE_REPAIR_OVERHAUL-THE_CHANGED_SCENARIOS_THROUGH_OUTSOURCING/links/5ab11990458515ec9ebecba8c/AIRCRAFT-SERVICING-MAINTENANCE-REPAIR-OVERHAUL-THE-CHAN	YES

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AN ANDROID APPLICATION FOR SEMESTER WISE MATERIALS TO OVERCOME EXAM FEVER (EXAM FEVER APP)	M.P.V.S.Kushal., N. Akhil Sai., Mr. Vishnu Suresh	M.P.V.S.Kushal., ELECTRONICS AND COMMUNICATION ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; N. Akhil Sai., ELECTRONICS AND COMMUNICATION ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Vishnu Suresh., ELECTRONICS AND COMMUNICATION ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Innovative Research in Computer and Communication Engineering	2017	2320-9798	http://www.ijircce.com/upload/2017/march/369_AN%20_MB_N.pdf	YES
An optimised in vitro protocol for mass production of Rhizophagus irregularis spores-for sustainable agriculture	B. Mohan Raj., R. Bharath Kumar., G. Venkata Rao., K. Sri Rama Murthy	B. Mohan Raj., R & D Center for Conservation Biology and Plant Biotechnology, Hyderabad, India; R. Bharath Kumar., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; G. Venkata Rao., R & D Center for Conservation Biology and Plant Biotechnology, Hyderabad, India; K. Sri Rama Murthy., R & D Center for Conservation Biology and Plant Biotechnology, Hyderabad, India	AFRICAN JOURNAL OF BACTERIOLOGY RESEARCH	2017	2006-9871	http://www.academicjournals.org/journal/JBR/article-abstract/7A559DB65413	YES
Automatic Fire Sprinkler By Using Nitinol Wire	A. Chinnamahammad Bhasha., B. Rajnaveen., N. Vijay Rami Reddy	A. Chinnamahammad Bhasha., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; B. Rajnaveen., ME, Mahatma Gandhi Institute of Technology, Hyderabad, India; N. Vijay Rami Reddy., ME, Mahatma Gandhi Institute of Technology, Hyderabad, India	International Journal of Innovative Research and Advanced Studies	2017	2394-4404	http://www.ijiras.com/2017/Vol_4-Issue_2/paper_9.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Blocking probability analysis of wireless sensors that employ opportunistic spectrum access	L. Anusha., B Seetha Ramanjaneyulu., K. Annapurna	L. Anusha., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; B Seetha Ramanjaneyulu., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; K. Annapurna., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	INTERNATIONAL JOURNAL ON INFORMATICS VISUALIZATION	2017	2549-9610	http://joiv.org/index.php/joiv/article/view/31	YES
Case Study on Performance Evaluation of Drip Irrigation Systems in Selected Villages of Guntur District, Andhra Pradesh, India	Y.V. Krishna Reddy., Sirisha Adamala., Bachina Harish Babu	Y.V. Krishna Reddy., Central Research Institute for Dryland Agriculture, Telangana, India; Sirisha Adamala., Applied Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Bachina Harish Babu., Applied Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Current Microbiology and Applied Sciences	2017	2319-7706	https://pdfs.semanticscholar.org/f661/0cb41239aa9b284e55c86e6cd03b3b2f8190.pdf	YES
Comparative Evaluation of ANNs and Hargreaves Method to Model ETo	Sirisha Adamala	Sirisha Adamala., Applied Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	Journal of Water Resources and Pollution Studies	2017	2581-5326	http://www.matjournals.in/index.php/JoWRPS/article/view/1409	YES
Computational Study of Fluid Flow Behavior Over Bio-Inspired Corrugated Airfoil for Micro Aerial Vehicles	Y D Dwivedi., V Sridhar., P. M. V. Rao., Donepudi Jagadish	Y D Dwivedi., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; V Sridhar., VEPA Technologies, Hyderabad, India; P. M. V. Rao., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Donepudi Jagadish., Narasaraopeta Engineering College, JNTUK, Kakinada, India	International Conference on Advances in Thermal Systems, Materials and Design Engineering	2017	97898133	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3101272	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Contamination of groundwater in Jadavalli village in Guntur district of AP	R. Venkata Ramana., P. V. Nageswara Rao	R. Venkata Ramana., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; P. V. Nageswara Rao., Geology, Acharya Nagarjuna University, Guntur, India	VFSTR Journal of STEM	2017	2455-2062	http://vignanuniversity.org/vfstrstem/vol3/Venkata%20Ramana.pdf	YES
Data refining and transforming via cloud technology through local desktop	Ravichandran Ashokkumar; Paul P VICTER	[Ravichandran Ashokkumar] Saksoft Private Limited (SPL), Chennai, 600096, Tamil Nadu, India [Paul P VICTER] Department of Computer Science and Engineering, Vignans University (VU), Chowdavaram, 522213, Andhra Pradesh, India	Indian Journal of Science and Technology	2017	0974-6846	https://doi.org/10.17485/ijst/2017/v10i29/110183	YES
DDoS Attacks, Detection Parameters and Mitigation in Cloud Environment	Mrs. Kurra Santhi Sri., Mrs. Lakshmi RSM Patibandla	Mrs. Kurra Santhi Sri., Information Technology, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mrs. Lakshmi RSM Patibandla., INFORMATION TECHNOLOGY, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal for Modern Trends in Science and Technology	2017	2455-3778	https://www.ijmtst.com/NCRACSE2017/15NCRACSE15.pdf	YES
Design of a Secure Computation Protocols for Distributed Association Rule Mining on Partitioned Data	Shivaprasad S., Challa Prasad., Reddy A Ramaswam., Sadanandam M	Shivaprasad S., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Challa Prasad., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Reddy A Ramaswam., Information Technology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Sadanandam M., CSE, Kakatiya University, Warangal, India	International Journal of Engineering and Management Research	2017	2394-6962	http://www.indianjournals.com/ijor.aspx?target=ijor:ijemr&volume=7&issue=4&artical=027	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
DETERMINATION OF CALCIUM CONTENT IN SHELLS OF BIVALVES OF CHIPPALERU CREEK OF ANDHRA PRADESH	V. KOTESWARA RAO., J. S. KIRAN KUMAR., M.V. BHASKAR REDDY., C. V. NARASIMHA MURTHY	V. KOTESWARA RAO., National Institute of Technology, Tadepalligudem, India; J. S. KIRAN KUMAR., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; M.V. BHASKAR REDDY., J. B. Degree College, Kavali, India; C. V. NARASIMHA MURTHY., Vikrama Simhapuri University, Kavali, India	Indian Journal of Life Sciences	2017	2277-1743	http://search.proquest.com/openview/87725c8ea00e3acfd7b9d43ff69ea86/1?pq-origsite=gscholar&cbl=1606357	YES
Development of Smart Automated Irrigation System	Sirisha Adamala., Krishna Reddy YV	Sirisha Adamala., Applied Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Krishna Reddy YV., Central Research Institute for Dryland Agriculture, Hyderabad, India	International Journal of Environment, Agriculture and Biotechnology (IJEAB)	2017	2456-1878	https://www.neliti.com/publications/238662/development-of-smart-automated-irrigation-system	YES
DIELECTRIC STUDIES OF THE BINARY SYSTEM OF ALKYL p - HYDROXY BENZOATES AND ISOPROPANOL IN BENZENE SOLUTION AT ROOM TEMPERATURE	T. Vijaya Krishna., T. Madhu Mohan., S. Sreehari Sastry	T. Vijaya Krishna., S&H, Vasireddy Venkatadri Institute of Technology, Nambur, India; T. Madhu Mohan., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; S. Sreehari Sastry., Physics, Acharya Nagarjuna University, Nagarjuna Nager, India	INTERNATIONAL JOURNAL OF COMPUTATIONAL MATHEMATICAL IDEAS	2017	0974-8652	https://www.researchgate.net/profile/Dr_T_Vijaya_Krishna/publication/288834779_Dielectric_Studies_of_the_binary_system_of_Alkyl_p-hydroxy_benzoates_and_Isopropanol_in_benzene_solution_at_room_temperature/links/568609b608ae051f9af1f074.pdf	YES
DIMENSIONS OF FEMALE PSYCHE IN NERGIS DALAL'S SKINDEEP	Sk Shakila Bhanu	Sk Shakila Bhanu., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India	RESEARCH JOURNAL OF ENGLISH LINGUISTICS AND LITERATURE	2017	2457-0508	http://rjoell.com/wp-content/uploads/2017/12/DIMENSIONS-OF-FEMALE-PSYCHE-12-15.pdf	YES

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EFFECT OF GROUND GRANULATED BLAST FURNACE SLAG ON EXPANSIVE SOILS UNDER STATIC LOADING	Koneti Narendra., Adari Devi Prasad	Koneti Narendra., Civil Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Adari Devi Prasad., Civil Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	VFSTR Journal of STEM	2017	2455-2062	https://www.researchgate.net/profile/Adari_Prasad/publication/322887087_EFFECT_OF_GROUND_GRANULATED_BLAST_FURNACE_SLAG_ON_EXPANSIVE_SOILS_UNDER_STATIC_LOADING/links/5a73f871458515512077e7b1/EFFECT-OF-GROUND-GRANULATED-BLAST-FURNACE-SLAG-ON-EXPANSIVE-SOILS	YES
Effect of Peak Shape in Bio Inspired Corrugated Wing	V Sridhar., YD Dwivedi	V Sridhar., VEPA Technologies, Miyapur, India; YD Dwivedi., Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Conference on Advances in Thermal Systems, Materials and Design Engineering	2017	97898133	https://www.researchgate.net/profile/Yagya_Dutta_Dwivedi/publication/323196998_Computational_Study_of_Fluid_Flow_Behavior_Over_Bio-Inspired_Corrugated_Airfoil_for_Micro_Aerial_Vehicles/links/5aaa5160a6fdccd3b9baec30/Computational-Study-of-Fluid-Flow-Behav	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Effect of Vacuum Evaporation Concentration on Lycopene Content and Rheological Properties of Watermelon Juice	Nakul Sanjay Jaju., Saurabh Shankar Patel., Preeti Birwal., Gajanan Deshmukh., Bobde Sushant Sukhdev., Prabhat Kumar Nema	Nakul Sanjay Jaju., Godrej Agrovet, Mumbai, India; Saurabh Shankar Patel., ICAR- National Dairy Research Institute, Bangalore, India; Preeti Birwal., ICAR- National Dairy Research Institute, Bangalore, India; Gajanan Deshmukh., ICAR- National Dairy Research Institute, Bangalore, India; Bobde Sushant Sukhdev., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Prabhat Kumar Nema., NIFTEM, Haryana, India	International Journal of Pure & Applied Bioscience (IJPAB)	2017	2320-7051	http://www.ijpab.com/form/2017%20Volume%205,%20issue%203/IJPAB-2017-5-3-1018-1024.pdf	YES
Electrospinning of collagen nanofiber scaffolds for tissue repair and regeneration	NSS Kumar., S Krupanidhi., VR Dirisala., C.Murthy Chavali. Yadav	NSS Kumar., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; S Krupanidhi., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; VR Dirisala., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; C.Murthy Chavali. Yadav., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India	RESEARCH ARTICLE	2017	0883-1355	https://www.researchgate.net/profile/Murthy_Chavali2/publication/314233145_Electrospinning_of_collagen_nanofiber_scaffolds_for_tissue_repair_and_regeneration/links/5b502682aca27217ffa21202/Electrospinning-of-collagen-nanofiber-scaffolds-for-tissue-repair-	YES
EMOMETRIC: An IOT Integrated Big Data Analytic System for Real Time Retail Customer's Emotion Tracking and Analysis	V. V. Satyanarayana Tallapragada., N. Ananda Rao., Satish Kanapala	V. V. Satyanarayana Tallapragada., Electronics and communication engineering, Sree Vidyanikethan Engineering College, Tirupati, India; N. Ananda Rao., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Satish Kanapala., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Computational Intelligence Research	2017	0973-1873	http://www.ripublication.com/ijcir17/ijcirv13n5_03.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Emotional intelligence of school teachers	Nagendra Rao Howji., Vijaya Kumar Chavan	Nagendra Rao Howji., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Vijaya Kumar Chavan., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Applied Research	2017	2394-7500	http://www.allresearchjournal.com/archives/2017/vol3issue8/PartG/3-8-23-791.pdf	YES
GENDER DETECTION USING LBP AND SVM CLASSIFICATION	G.SAI POOJA., CH. VENKATA RAMI REDDY	G.SAI POOJA., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; CH. VENKATA RAMI REDDY ., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	INTERNATIONAL JOURNAL FOR INNOVATIVE ENGINEERING AND MANAGEMENT RESEARCH	2017	2350-0557	http://www.ijiemr.org/main/admin-panel/papers/1053_approvedpaper.pdf	YES
Geotechnical Site Characterization Using Surface Waves	Virendra Singh., A.Pradhan Kumar., P.Padma Rao., G. Sambasiva Rao	Virendra Singh., Civil Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; A.Pradhan Kumar., Civil Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; P.Padma Rao., Civil Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; G. Sambasiva Rao., Civil Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	VFSTR Journal of STEM	2017	2455-2062	http://vignanuniversity.org/vfstrstem/vol3/Virendra%20Singh.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Heuristic scale to estimate premature malaria parasites: Scope in microscopic blood smear images	Jagtap Chaya D; Rani N Usha	[Jagtap Chaya D] Department of Electronics and Communication Engineering, Vignan University (VU), Guntur, 522213, Andhra Pradesh, India [Rani N Usha] Department of Electronics and Communication Engineering, Vignan University (VU), Guntur, 522213, Andhra Pradesh, India	Indian Journal of Science and Technology	2017	0974-6846	https://doi.org/10.17485/ijst/2017/v10i8/106271	YES
Hybrid Digital Image Watermarking using Contourlet Transform (CT), DCT and SVD	Venkateshwarlu Ananthaneni., Usha Rani Nelakuditi	Venkateshwarlu Ananthaneni., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Usha Rani Nelakuditi., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Image Processing(IJIP)	2017	1985-2304	http://www.cscjournals.org/manuscript/Journals/IJIP/Volume11/Issue3/IJIP-1123.pdf	YES
Hybrid Dimensional Reduction Techniques	Mr. Jyostna Devi Bodapati., Dr. Veeranjanyulu Naralasetti., Ms. Suvarna Buradagunta	Mr. Jyostna Devi Bodapati., COMPUTER SCIENCE AND ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Veeranjanyulu Naralasetti., INFORMATION TECHNOLOGY, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Ms. Suvarna Buradagunta., COMPUTER SCIENCE AND ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Conference on Innovative Applications in Engineering and Information Technology	2017	2454-356X	http://www.ijastems.org/wp-content/uploads/2017/03/v3.si1_74.Hybrid-Dimensional-Reduction-Techniques.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Hybrid DWT-DCT Algorithm for Digital Image Watermarking And Compression Application	A.Venkateswarlu., V.Siva Kumar Reddy., N.Usha Rani	A.Venkateswarlu., ECE, Adam's Engineering College, TELANGAN, India; V.Siva Kumar Reddy., ECE, MRCET, TELANGAN, India; N.Usha Rani., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	IOSR Journal of Electronics and Communication Engineering	2017	2278-2834	https://pdfs.semanticscholar.org/6de2/3e1bae3e7f7eaaf21f9edc158e1903bb456a.pdf	YES
Investigation of Cotton Fabrics Treated With Sericin & Cross Linking Agents	E. I. Nagarajan., B. Venkatesh., Govardhana Rao Chilukoti., Vaseem Chavhan	E. I. Nagarajan., Indian Institute of Handloom Technology, AP, India; B. Venkatesh., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Govardhana Rao Chilukoti., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Vaseem Chavhan., Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal on Textile Engineering and Processes	2017	2395-3578	http://engineering-shirpur.nmims.edu/docs/investigation-of-cotton-fabrics-treated-with-sericin-and-cross-linking-agents.pdf	YES
INVESTIGATION WORK CARRIED OUT AT NIDUBROLU WATER TREATMENT PLANT	B Satish., S Habibunnisa., SS Sultana., SS Sultana	B Satish., Civil Engg, ST. Mary's Group of Institutions, ; S Habibunnisa., Civil Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, ; SS Sultana., Civil Engg, Chalapati Institute of Engg & Technology, ; SS Sultana., Civil Engg, Nova College of Engg & Technology, Guntur, India	International Research Journal of Engineering and Technology	2017	2395-0072	https://irjet.net/archives/V4/i9/IRJET-V4I9258.pdf	YES
Modeling and Analysis of a Manufacturing Plant Using Discrete Event Simulation	Radha Krishna R., Siva Krishna S., Vijay Bhaskar A., Sriram G., Vamsi P., TVSRK Prasad	Radha Krishna R., ; Siva Krishna S., ; Vijay Bhaskar A., ; Sriram G., ; Vamsi P., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; TVSRK Prasad., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Engineering Research and Applications	2017	2248-9622	https://www.ingentaconnect.com/content/doi/22489622/2017/00000007/00000002/art00020	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Molecular phylogenetic relationship of Thiaridean genus <i>Tarebia lineate</i> (Gastropoda: Cerithioidea) as determined by partial COI sequences	Chittaranjan Jena., Krupanidhi Srirama	Chittaranjan Jena., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Krupanidhi Srirama ., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	Journal of Entomology and Zoology Studies	2017	2349-6800	http://www.entomoljournal.com/archives/2017/vol5issue3/PartU/5-3-120-283.pdf	YES
Multi-Layered Security Model for Hadoop Environment: Security Model for Hadoop	P. Victor Paul., D. Veeraiah	P. Victor Paul., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; D. Veeraiah., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Handheld Computing Research	2017	1947-9158	https://www.igi-global.com/article/multi-layered-security-model-for-hadoop-environment/214024	YES
Nutritional effect, care and support for patients with tuberculosis among diabetes: a study from Warangal district	Sireesha Tanniru., Syed Asha., Lavanya Poonem., Divya Murahari., Malathi Jojula., Suman T	Sireesha Tanniru., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Syed Asha., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Lavanya Poonem., Sri Shivani College of Pharmacy, Warangal, India; Divya Murahari., Sri Shivani College of Pharmacy, Warangal, India; Malathi Jojula., Pharmaceutical Biotechnology, Sri Shivani College of Pharmacy, Warangal, India; Suman T., Diabetologist, Telangana, India	PHARMACEUTICAL AND BIOLOGICAL EVALUATIONS	2017	2394-0859	http://www.onlinepbe.com/index.php/PBE/article/view/213	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Optimization Study of Cadmium Biosorption on Sea Urchin Test: Application of Response Surface Methodology	D John Babu., Y Prasanna Kumar., Pulipati King., K Vidya Prabhakar	D John Babu., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Y Prasanna Kumar., Sankaitika Vidya Parishad Engineering College, Visakhapatnam, India; Pulipati King., CHEMICAL, Andhra University College of Engineering, Visakhapatnam, India; K Vidya Prabhakar., Biotechnology, Vikrama Simhapuri University, Nellore, India	Materials, Energy and Environment Engineering	2017	2666-5409	https://link.springer.com/chapter/10.1007/978-981-10-2675-1_13	YES
PERFORMANCE STUDIES ON BITUMINOUS MIXES USING CRUMB RUBBER MODIFIED BITUMEN	A.Suri Babu., Mr. Padma Rao Prathipati., Virendra singh., Mr. Ganjikutna Sambasivarao	A.Suri Babu., KITS Engg college, KITS Engg college, Guntur, India; Mr. Padma Rao Prathipati., CIVIL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Virendra singh., General, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mr. Ganjikutna Sambasivarao., CIVIL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	Journal of STEM	2017	21967822	https://vignan.ac.in/vfstrstem/vol3/Padma%20Rao.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
PHYTOCHEMICAL EVALUATION AND ANTIMICROBIAL EFFICACY OF Entada rheedii Spreng.	Arulkumar M., C Velmurugan., EG Wesely., Nazneen Bobby., Nathan Vinod Kumar	Arulkumar M., Botany, AA Government Arts College, Namakkal, India; C Velmurugan., Botany, AA Government Arts College, Namakkal, India; EG Wesely., Botany, AA Government Arts College, Namakkal, India; Nazneen Bobby., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Nathan Vinod Kumar., National Institute of Oceanography-CSIR, Kerala, India	GLOBAL JOURNAL FOR RESEARCH ANALYSIS	2017	2277-8160	https://www.researchgate.net/profile/Vinod_Nathan/publication/313377414_PHYTOCHEMICAL_EVALUATION_AND_ANTIMICROBIAL_EFFICACY_OF_Entada_rheedii_Spreng/links/5898a4beaca2721f0daf35a0/PHYTOCHEMICAL-EVALUATION-AND-ANTIMICROBIAL-EFFICACY-OF-Entada-rheedii-Spreng	YES
Projection of data in a non-linear subspace	Mr. Jyostna Devi Bodapati., Dr. Veeranjanyulu Naralasetti., Ms. Suvarna Buradagunta	Mr. Jyostna Devi Bodapati., COMPUTER SCIENCE AND ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Veeranjanyulu Naralasetti., INFORMATION TECHNOLOGY, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Ms. Suvarna Buradagunta., COMPUTER SCIENCE AND ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Conference on Innovative Applications in Engineering and Information Technology	2017	2454-356X	http://www.ijastems.org/wp-content/uploads/2017/03/v3.si1_47.Projection-of-Data-in-a-Non-Linear-Subspace.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
PROSPECTING ANTIMICROBIAL POTENTIAL OF <i>Tinospora cordifolia</i> (Thunb.) Miers. AND ITS PHYTOCHEMICAL EVALUATION	C Velmurugan., M Arulkumar., EG Wesely., MD Nazneen Bobby., Nathan Vinod Kumar	C Velmurugan., Botany, AA Government Arts College, Namakkal, India; M Arulkumar., Botany, AA Government Arts College, Namakkal, India; EG Wesely., Botany, AA Government Arts College, Namakkal, India; MD Nazneen Bobby., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Nathan Vinod Kumar., National Institute of Oceanography, Kochin, India	GLOBAL JOURNAL FOR RESEARCH ANALYSIS	2017	2277-8160	https://www.researchgate.net/profile/Vinod_Nathan/publication/317031188_PROSPECTING_ANTIMICROBIAL_POTENTIAL_OF_Tinospora_cordifolia_Thunb_Miers_AND_ITS_PHYTOCHEMICAL_EVALUATION_Original_Research_Paper/links/591fe62a0f7e9b99793c67a6/PROSPECTING-ANTIMICROBIAL	YES
Regular product m-polar fuzzy graphs and product m-polar fuzzy line graphs	CH RAGHAVA PRASAD., P. L. N. Varma., N SRINIVASA RAO., S. Satyanarayana	CH RAGHAVA PRASAD., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; P. L. N. Varma., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; N SRINIVASA RAO., Sciences & Humanities, Tirumala Engineering College, Narasaraopet, India; S. Satyanarayana., CSE, KL University, Vaddeswaram, India	International Journal of Sciences and Research	2017	2319-7064	https://www.researchgate.net/profile/Ramprasad_Ch/publication/313654057_REGULAR_PRODUCT_M-POLAR_FUZZY_GRAPHS_AND_PRODUCT_M-POLAR_FUZZY_LINE_GRAPHS/links/595efb6ba6fdccc9b17fe921/REGULAR-PRODUCT-M-POLAR-FUZZY-GRAPHS-AND-PRODUCT-M-POLAR-FUZZY-LINE-GRAPHS.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Simplified Method for the Cultivation of Spirulina for Domestic Use	R. Sivakumar., Dr. Krupanidhi Sreerama., P.Srivani., S.Akhila., M.Nageswara Rao., M.Amaze., K.Tony., K.Vimila., K.Dhanalaksmi., K.Pavan Kalyan., B.Rajesh., M. Indira., N. Bobby., K. Prakash Narayana Reddy	R. Sivakumar., Tejas Biotech Pvt. Ltd, Tejas Biotech Pvt. Ltd, Chennai, India; Dr. Krupanidhi Sreerama., Biotechnology, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; P.Srivani., Biotechnology, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; S.Akhila., Biotechnology, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; M.Nageswara Rao., Biotechnology, Vignans Foundation for Science, Technology and Research, Guntur, India; M.Amaze., Biotechnology, Vignans Foundation for Science, Technology and Research,	International Journal of Biotechnology and Bioengineering	2017	2475-3432	https://biocoreopen.org/ijb/b/Simplified-Method-for-the-Cultivation-of-Spirulina-for-Domestic-Use.php	YES
Simulation Study of Topological Structures and Node Coordinations for Deterministic WSN with TSCH	Ashok Kolli., Vijaya Perumalla., B Seetha Ramanjaneyulu	Ashok Kolli., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Vijaya Perumalla., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; B Seetha Ramanjaneyulu., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	INTERNATIONAL JOURNAL ON INFORMATICS VISUALIZATION	2017	2549-9610	http://joiv.org/index.php/joiv/article/view/38	YES

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SLIDING MODE CONTROL OF ROTOR LEVITATION IN HYBRID POLE BEARINGLESS SWITCHED RELUCTANCE MOTOR	Polamraju.V.S.Sobhan., G.V. Nagesh Kumar., PV Ramana Rao	Polamraju.V.S.Sobhan., Electrical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; G.V. Nagesh Kumar., EEE, Vignans Institute of Information Technology, Visakhapatnam, India; PV Ramana Rao., EEE, Acharya Nagarjuna University, Guntur, India	International Journal of Advances in Engineering & Technology	2017	2231-1963	http://search.proquest.com/openview/4b2188edb0a634c2cd677c7fd9c7f2a4/1?pq-origsite=gscholar&cbl=1486350	YES
Solving Image Thresholding Problem Using Hybrid Algorithm	Ms. Shareefunnisa Syed., Mrs. Bhargavi Maridu	Ms. Shareefunnisa Syed., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Guntur, India; Mrs. Bhargavi Maridu., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Trend in Scientific Research and Development	2017	2456-6470	http://www.ijtsrd.com/engineering/computer-engineering/7021/solving-image-thresholding-problem-using-hybrid-algorithm/syed-shareefunnisa-	YES
Stress Management Techniques in Banking Sectors in India	Lakshmi Narahari., Kalpana Koneru	Lakshmi Narahari., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Kalpana Koneru., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Research in Business Studies	2017	2455-2992	http://www.ijrbs.com/wp-content/uploads/2017/09/5.pdf	YES

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Synthesis and antibacterial activity studies of 2,4-di substituted furan derivatives	P. Suri Babu ., Dr. Mrs. SIREESHA MALLADI., R. Venkata Nadh ., K. Suresh Babu	P. Suri Babu ., , Acharya Nagarjuna University, Guntur, India; Dr. Mrs. SIREESHA MALLADI., Sciences and Humanities (S&H), Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; R. Venkata Nadh ., , GITAM University, Karnataka, India; K. Suresh Babu ., Chemistry, Mallareddy Engineering Colleg, Hyderabad, India	Beni-Suef University Journal of Basic and Applied Sciences	2017	2314-8543	http://creativecommons.org/licenses/by-nc-nd/4.0/	YES
The Improvement in Mechanical Properties of Coconut Shell Powder as Filter in HDPE Composites	Aradhyula Thirumala Vasu., Chetan Reddy., Srinadh Danaboyina., Gopala Krishna Manchala., Murthy Chavali	Aradhyula Thirumala Vasu., Mechanical Engineering, National Chung Cheng University, Chiayi County, Taiwan; Chetan Reddy., ; Srinadh Danaboyina., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Gopala Krishna Manchala., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Murthy Chavali., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India	Journal of Polymer Science & Applications	2017	2642-4169	https://www.scitechnol.com/peer-review/the-improvement-in-mechanical-properties-of-coconut-shell-powder-as-filter-in-hdpe-composites-DrCL.php?article_id=6152	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Workload Management through Load Balancing Algorithm in Scalable Cloud	Mrs. Lakshmi RSM Patibandla., Mrs. Kurra Santhi Sri., M.V.Bhujanga Rao	Mrs. Lakshmi RSM Patibandla., INFORMATION TECHNOLOGY, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mrs. Kurra Santhi Sri., Information Technology, Vignans Foundation for Science, Technology and Research, Guntur, India; M.V.Bhujanga Rao., R V R&J C College of Engineering, R V R&J C College of Engineering, India	International Conference on Innovative Applications in Engineering and Information Technology	2017	2454-356X	http://www.ijastems.org/wp-content/uploads/2017/03/v3.si1_49.Workload-Management-through-Load-Balancing-Algorithm-in-Scalable-Cloud.pdf	YES
COLLABORATIVE FILTERING RECOMMENDATION SYSTEM CUCKOO SEARCH OPTIMIZATION AND K-NEAREST NEIGHBOR CLASSIFIER	Padmavathi Chinthareddy., Dr. Gnaneswara Rao Nitta., S V Ramakrishna., Mr. Yakobu Dasari	General., Computer Science And Engineering., Computer Science And Engineering., Computer Science And Engineering	Journal of Advanced Research in Dynamical and Control Systems	2017	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
"Cashless Transactions in the Wake of Demonitisation – A Case Study of Select Students & Teachers of Hyderabad",	Dr. Padala Srinivasa Reddy., SIVA RAMA KRISHNA J	Management Studies., MANAGEMENT STUDIES	International Journal of Science, Engineering and Technology Research	2017	1571-0068	https://www.scopus.com/sourceid/144837	UGC Care Group 2
A Hybrid Clustering & Routing Method For Energy Efficient Wireless Sensor Network	RK Krishna., B. Seetha Ramanajaneyulu	Electronics and Communication Engineering., Electronics and Communication Engineering	International Journal of Control Theory and Applications	2017	0974-5572	https://www.scopus.com/sourceid/21100231630	UGC Care Group 2
A Novel Approach to Image Denoising by using Adaptive Parameter in WNNM Method	Sreedhar Kollem., K. Rama Linga Reddy., Satish Kanapala	Electronics and Communication Engineering	International Journal of Control Theory and Applications	2017	0974-5572	https://www.scopus.com/sourceid/21100231630	UGC Care Group 2
A REVIEW ON RECOMMENDATION SYSTEM USING RATING DATASET	N Lakshmi pathi Anantha., Bhanu Prakash Bhattula	Information Technology	International Journal of Pure and Applied Mathematics	2017	1311-8080	https://www.scopus.com/sourceid/19700182690	UGC Care Group 2
A Study on Elemental Infrastructure for the New Capital City Amravathi	K Sambasiva Rao., K Phani Kumar	Management Studies	SJCC Management Research Review	2017	-	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NjI5MDU=	UGC old
A study on fundamentals of Γ - soft set theory	Rao T Srinivasa; Kumar B Srinivasa; Rao S Hanumantha	GENERAL., GENERAL	International Journal of Chemical Sciences	2017	0972-768X	https://www.scopus.com/sourceid/20400195007	UGC Care Group 2

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A Study on Role of Statutory Bodies in Handling NPAs	Sripathi Kalvakolanu., Venkateswara Kumar., Sama Hanumantha Rao	Management Studies., Management Studies	International Journal of Applied Business and Economic Research	2017	0972-7302	https://www.scopus.com/sourceid/21100218545	UGC Care Group 2
A STUDY ON WEATHER FORECAST USING DATA STREAMS	J Yamini Devi., Siva Koteswararao Chinnam., J Durga Srilekha., P Vara Lakshmi., T Hari Krishna	Information Technology	International Journal of Pure and Applied Mathematics	2017	1311-8080	https://www.scopus.com/sourceid/19700182690	UGC Care Group 2
An automated detection of microaneurysm to facilitate better diagnosis of diabetic retinopathy	Shanathi T; Sabeenian R S; Surendar A	Electronics and Communication Engineering., Electronics and Communication Engineering., Electronics and Communication Engineering	BIOSCIENCES, BIOTECHNOLOGY RESEARCH ASIA	2017	0973-1245	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=MTQ4Nzg=	UGC old
An Update on Clinical Burden, Diagnostic Tools, and Therapeutic Options of Staphylococcus aureus.	Reddy PN, Srirama K, Dirisala VR.	Biotechnology., Biotechnology., Biotechnology	Infectious diseases	2017	2374-4235	https://www.scopus.com/sourceid/21100451659	UGC Care Group 2
ANALYSIS OF GRID SYNCHRONISATION UNDER BALANCED AND UNBALANCED FAULTS USING PLL TECHNIQUES	K SainadhSingh., CN Narasimharao., K. Mercy Roslina., A.Satyasairam	Electrical Engineering., Electrical Engineering., Electrical Engineering	International Journal of Pure and Applied Mathematics	2017	1311-8080	https://www.scopus.com/sourceid/19700182690	UGC Care Group 2
APPLICATION OF SOFT COMPUTING TECHNIQUE FOR VOLTAGE REGULATION IN WIND TURBINE	K.S. Kanini., S. Vishnu., S.Jagatheshkumar	Electronics And Communication Engineering., Electronics And Communication Engineering	Journal of Advanced Research in Dynamical and Control Systems	2017	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
Approaching Ethics Through Literature	Sharada Allamneni	SCIENCES AND HUMANITIES (S AND H)	IUP Journal of English Studies	2017	0973-3728	https://www.scopus.com/sourceid/19900193213	UGC Care Group 2
ASIC APPROACH OF UART TO BUS INTERFACE IP VERIFICATION	P Deepak Chaitanya., M.S.S.Rukmini., Y Satya Narayana., Kishore Prabhala	General., Electronics and Communication Engineering	Journal of Advanced Research in Dynamical and Control Systems	2017	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
Biosorption of Cu(II) onto the adsorbent prepared from sea urchin test: Equilibrium and thermodynamic studies	Babu D John; Kumar Y Prasanna; Pulipati King	Biotechnology., Biotechnology., Biotechnology	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH	2017	0975-7384	https://www.scopus.com/sourceid/19700188422	UGC Care Group 2
Computer Aided Analysis of Chest X-Ray Images for Early Detection of Cardiomegaly using Euler Numbers	A C S Rao., Mr. Jangam Ebenezer	Computer Science And Engineering	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	2017	2456-3307	64718	UGC old

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Controlling of Wall Lamp Using Arduino	B. Saichandana., G. Rachana sri., Mr. Aravindhnan Surendar., Mr. Sunil Tej Boppudi	Electronics And Communication Engineering., Electronics And Communication Engineering., ELECTRONICS AND COMMUNICATION ENGINEERING., ELECTRONICS AND COMMUNICATION ENGINEERING	International Journal of Pure and Applied Mathematics	2017	1311-8080	https://www.scopus.com/sourceid/19700182690	UGC Care Group 2
DESIGN AND ANALYSIS OF 2 X 2 PATCH ARRAY WITH & WITHOUT CORNER SLOTS AT 1.4 GHZ	Kishore Kumar., Mr. Nelapati Ananda Rao., E. Kusuma Kumari	Electronics and Communication Engineering	Journal of Advanced Research in Dynamical and Control Systems	2017	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
DESIGN AND IMPLEMENTATION OF C DUMP CONVERTER FOR 8/6 SWITCHED RELUCTANCE MOTOR	ManikantaSwamy., Polamraju.V.S.Sobhan	Electrical Engineering., Electrical Engineering	Journal of Advanced Research in Dynamical and Control Systems	2017	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
Development of Cutting Force Model by FEM Approach and Experimental Investigation of Tool Wear for CNC end Milling in Machining of Titanium alloy Ti-6Al-4V	A. Sreenivasa Rao., K Venkata Rao	General	International Journal of Mechanical and Mechatronics Engineering	2017	2227-2771	https://www.scopus.com/sourceid/21100199803	UGC Care Group 2
D-radius and d-diameter of some families of graphs	Babu Reddy D; Varma P LN	SCIENCES AND HUMANITIES (S AND H)., SCIENCES AND HUMANITIES (S AND H)	International Journal of Chemical Sciences	2017	0972-768X	https://www.scopus.com/sourceid/20400195007	UGC Care Group 2
Effect of FinInclinationson Natural Convection Heat Transfer by using CFD	Sk. Farooq	Mechanical Engineering	International Journal of Engineering and Technology	2017	2319-8613	https://www.scopus.com/sourceid/21100805731	UGC Care Group 2
HEAT TRANSFER THROUGH VARIOUS FIN CONFIGURATIONS AT DIFFERENT FLOW VELOCITIES	Vedula Manoj Kumar., B Nageswara Rao., K.Srinivasa Raghavan	Mechanical Engineering., Mechanical Engineering	Journal of Advanced Research in Dynamical and Control Systems	2017	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
Higher Order Sliding Mode Control of Electromagnetic Suspension System	Polamraju.V.S.Sobhana., M. Subba Raob., M.V. Sudarsanc., D. Manikanta Swamy	General., General., General	International Journal of Control Theory and Applications	2017	0974-5572	https://www.scopus.com/sourceid/21100231630	UGC Care Group 2
ICT Tools for Agriculture – A Review	Ms. Prathiba Jonnala., Vidhu Kampurath P	ELECTRONICS AND COMMUNICATION ENGINEERING., Applied Engineering	Journal of Advanced Research in Dynamical and Control Systems	2017	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
IDEALS IN QUOTIENT TERNARY SEMIRING	G.Srinivasa Rao., D.Madhusudana Rao., P.Sivaprasad., M.Vasantha	General	International Journal of Advanced in Management, Technology and Engineering Sciences	2017	2249-7455	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDU1NTA=	UGC old

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IMPLEMENTATION OF TELESCOPIC OPERATIONAL TRANSDUCANCE AMPLIFIER FOR USING BULK DRIVEN TECHNIQUE FOR BIOMEDICAL APPLICATIONS	Y.Satya Narayana., Kishore Prabhala., G. Divya Sudarsini., Mr. Vishnu Suresh	General., ELECTRONICS AND COMMUNICATION ENGINEERING	Journal of Advanced Research in Dynamical and Control Systems	2017	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
INFORMATION USE PATTERN OF LIBRARY SERVICES BY THE FACULTY MEMBERS OF VIGNAN GROUP OF EDUCATIONAL INSTITUTIONS: A STUDY	A. RAJANI KUMARI., D. RAVINDER	General	International Journal of Research and Analytical Reviews	2017	2349-5138	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDM2MDI=	UGC old
IOT BASED WATER PURIFICATION SYSTEM USING GRAPHENE	P.Arun Mozhi Devan., S. Vishnu., T. Divya	Electronics And Communication Engineering	International Journal of Electronics, Electrical and Computational System	2017	2348-117X	48203	UGC old
IRRATIONALITY IN THE PLAYS OF EDWARD BOND	M. Ramana Raju	SCIENCES AND HUMANITIES (S AND H)	Journal for Humanity Science & English Language	2017	2348-3083	48612	UGC old
Isolation and identification of PolyHydroxyButyrate (PHB) producing bacteria from Sewage sample	Reddy A Ranganadha; Kumar R Bharath; Prabhakar K Vidya	Biotechnology., Biotechnology., Biotechnology	Research Journal of Pharmacy and Technology	2017	0974-3618	https://www.scopus.com/sourceid/21100197160	UGC Care Group 2
Manual verses electronic spindle ring alignment and its effect on ring and compact yarn properties	Chavhan Md Vaseem; Kumar M Siva Jagadish; Neta Vamshi; Venkatesh B	Chemical Engineering., Chemical Engineering., Chemical Engineering., Chemical Engineering	JOURNAL OF THE TEXTILE ASSOCIATION	2017	0368-4636	https://www.scopus.com/sourceid/17115	UGC Care Group 2
MINING CORRELATED HIGH UTILITYFREQUENTASSOCIATIONRULES	Kanakamedala Vineela., Mr. Dharmsoth Bhupal Naik., Mr. Yakobu Dasari	Computer Science And Engineering., Computer Science And Engineering., Computer Science And Engineering	Journal of Advanced Research in Dynamical and Control Systems	2017	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
MODELING AND DYNAMIC ANALYSIS OF 6-DOF PARALLEL MANIPULATOR	N Narayan Rao., T Ashok., Anup Kumar Tammana	Mechanical Engineering., Mechanical Engineering	International Journal of Engineering Sciences & Emerging Technologies	2017	2231-6604	64731	UGC old
OUTSOURCING PARTNER SELECTION FOR AIRCRAFT SERVICING MAINTENANCE REPAIR & OVERHAUL USING MULTIPLE CRITERIA DECISION Making Model - ELECTRE-III	M Varaprasada Rao., Vidhu KP., MSRK Chaitanya	General	International Journal of Engineering& Scientific Research	2017	2347-6532	45734	UGC old
Pharmaceutical and bulk drug industry wastewater-solutions for water treatment	Popuri Ashok Kumar; Popuri Ashok Kumar	GENERAL	International Journal of ChemTech Research	2017	0974-4290	https://www.scopus.com/sourceid/19700175055	UGC Care Group 2

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Phytochemical investigation of Caralluma lasiantha: Isolation of stigmaterol, An active immunomodulatory agent	Malladi S; Ratnakaram V N; Babu K Suresh; Pullaiah T	SCIENCES AND HUMANITIES (S AND H)., SCIENCES AND HUMANITIES (S AND H)., SCIENCES AND HUMANITIES (S AND H)., SCIENCES AND HUMANITIES (S AND H)	International Journal of Chemical Sciences	2017	0972-768X	https://www.scopus.com/sourceid/20400195007	UGC Care Group 2
Proficient interference exposure expedients to secure MANET from occurrences	Srilakshmi U	Computer Science And Engineering	INTERNATIONAL JOURNAL OF ADVANCEMENTS IN TECHNOLOGY	2017	0976-4860	2507	UGC old
Reconceptualising Gender & Modernity in Selected Novels of Chetan Bhagat	G. Nageswara Rao	General	LANGUAGE IN INDIA	2017	1930-2940	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDkwNDI=	UGC old
Simulation based performance evaluation of energy efficient protocols in adhoc networks	Mr. Joshua Reginald., Venkata Rao D	ELECTRONICS AND COMMUNICATION ENGINEERING	Journal of Advanced Research in Dynamical and Control Systems	2017	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
Spanwise Flow Analysis of Gliding Bio-inspired Corrugated Wing	Y.D. Dwivedi., W.H. Ho., Donepudi Jagadish., P.M.V. Rao	Mechanical Engineering., Mechanical Engineering	Jour of Adv Research in Dynamical & Control Systems	2017	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
Study on the development and evaluation of oat (Avena sativa L.) fortified cookies	Kumari Alka; Ali Omar Syed; Sindhu Sindhu; Saloni Shweta	Chemical Engineering., Chemical Engineering., Chemical Engineering., Chemical Engineering	JOURNAL OF RESEARCH ANGRAU (THE)	2017	0731-6844	https://www.scopus.com/sourceid/21185	UGC Care Group 2
Study on the Performance of an Air-Jet Mill by varying operating Parameters	P. Vijetha., M. Jagadeesh Babu., J. Radheshyam	Chemical Engineering., Chemical Engineering., Chemical Engineering	Research Journal of Pharmacy and Technology	2017	0974-3618	https://www.scopus.com/sourceid/21100197160	UGC Care Group 2
Synthesis, solubility and thermal behavior of novel Diamino-diphenyl methane and caprolactam based different polyimide matrix for antibacterial applications	R. Revathi., S. Anandhavelu., H. Dolli., M. Murugavelu., K. Jeevarose., M. Alagar	Centre Of Excellence In Advanced Material Manufacturing, Processing And Characterisation	Research Journal of Pharmacy and Technology	2017	0974-3618	https://www.scopus.com/sourceid/21100197160	UGC Care Group 2
TAMURA TEXTURE FEATURE BASED IMAGE CLASSIFICATION FOR THE DETECTION OF TUMOR FROM MRI BONE	Mr. Yakobu Dasari., S. Chaitanya Kumar., Dr. Gnaneswara Rao Nitta., Mr. Deva Kumar Salluri	General., Computer Science And Engineering., Computer Science And Engineering., Computer Science And Engineering	Journal of Advanced Research in Dynamical and Control Systems	2017	1943-023X	https://www.scopus.com/sourceid/20500195215	UGC Care Group 2
The Dialectics of Female Identity in Jhumpa Lahiri's The Lowland	Sharada Allamneni	General	LANGUAGE IN INDIA	2017	1930-2940	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDkwNDI=	UGC old
Thermal Analysis on Electronic Devices Cooling heat sinks using Icepak software	B Nageswara Rao., Vedulla Manoj Kumar., D Vinay Kumar., Sk Farooq., KS Raghavan	Mechanical Engineering., Mechanical Engineering., Mechanical Engineering., Mechanical Engineering	International Journal of Control Theory and Applications	2017	0974-5572	https://www.scopus.com/sourceid/21100231630	UGC Care Group 2

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
“Buyer behavior in Egg market in Andhrapradesh”,	Dr. Padala Srinivasa Reddy	Dr. Padala Srinivasa Reddy., MANAGEMENT STUDIES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Advanced Research in Management and Social Sciences	2016	2278-6236	http://www.indianjournals.com/ijor.aspx?target=ijor:ijarmss&volume=5&issue=6&article=031	YES
A Comparative Study of Cylindrical and Tapered Pin fins heat sink using CFD Analysis	Sk Farooq., Vedulla Manoj Kumar., B Nageswara Rao	Sk Farooq., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Vedulla Manoj Kumar., Mechanical Engineering, Yuan Ze University, Taoyuan, Taiwan; B Nageswara Rao., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	RESEARCH ARTICLE	2016	0883-1355	http://www.academia.edu/download/50606567/VU-EEE-Conf.pdf	YES
A detailed review on pin fin heat sink	Manoj kumar vedulla., Nageswara Rao B., Farooq SK	Manoj kumar vedulla., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Nageswara Rao B., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Farooq SK., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Mechanical, Aerospace, Industrial, Mechatronic and Manufacturing Engineering	2016	2077124X, 22272771	https://www.researchgate.net/profile/Vedulla_Kumar/publication/309012340_A_Detailed_review_article_on_pin_fin_heat_sink/links/580080a108ae6fc7fc65343d/A-Detailed-review-article-on-pin-fin-heat-sink.pdf	YES
A LITERARY SURVEY ON TECHNOLOGIES BEHIND THE INTERNET OF THINGS	SubbaRao Peram., B Premamayudu	SubbaRao Peram., Information Technology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; B Premamayudu., Research University, Guntur, India	International conference on “Leadership for Sustainable Socio-Ecological systems”	2016	35719365	http://journals.issn.org/index.php/proceedings60th/article/viewFile/3005/939	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
A New modified artificial neural network based MPPT controller for the improved performance of an asynchronous motor drive	Pakkiraiah B., Durga Sukumar G.	Pakkiraiah, B., Vignans Foundation for Science Technology, Department of Electrical and Electronics Engineering, Research University, Guntur, A.P, 522213, India; Durga Sukumar, G., Vignans Foundation for Science Technology, Department of Electrical and Electronics Engineering, Research University, Guntur, A.P, 522213, India	Pakistan Journal of Biotechnology	2016	1812-1837	-	YES
A Study on Interval-Valued Fuzzy Graphs.	Ch. Rampradasa., N Srinivasarao., S Satyanarayan	Ch. Rampradasa., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; N Srinivasarao., Mathematics, Tirumala Engineering College, Andhra Pradesh, India; S Satyanarayan., Computer Science Engineering, KL University, Andhra Pradesh, India	GESJ: Computer Science and Telecommunications	2016	1512-1232	http://search.ebscohost.com/login.aspx?direct=true&profile=ehost&scope=site&authtype=crawler&jrnl=15121232&AN=121634879&h=tDOZcu%2FGNjlu3om8mxXHjkoOSkLTTgbQzCXpC1lppajruO1vib%2FNUH%2F8jXPiQnLC%2BxKp8ZeHPzlqr4c4d%2FRAvg%3D%3D&crl=c	YES
AERODYNAMIC ANALYSIS OF CORRUGATED WINGLET FOR IMPROVED MAV PERFORMANCE	Y D Dwivedi., Donepudi Jagadish., V.K Sridhar	Y D Dwivedi., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Donepudi Jagadish., MECH, Narasaraopeta Engineering College, Narasaraopet, India; V.K Sridhar., MECH, GITAM University, Hyderabad, India	RESEARCH ARTICLE	2016	0883-1355	https://www.researchgate.net/profile/Yagya_Dutta_Dwivedi/publication/305323683_AERODYNAMIC_ANALYSIS_OF_CORRUGATED_WINGLET_FOR_IMPROVED_MAV_PERFORMANCE/links/57886ebe08aefc56ebcb5d50/AERODYNAMIC-ANALYSIS-OF-CORRUGATED-WINGLET-FOR-IMPROVED-MAV-PERFORMANCE.p	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
ASSIMILATING INTERNET OF THINGS AND CLOUD COMPUTING: ISSUES AND FEASIBLE SOLUTIONS	N. Veeranjanyulu	N. Veeranjanyulu., Information Technology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International conference on "Leadership for Sustainable Socio-Ecological systems"	2016	35719365	http://journals.issn.org/index.php/proceedings60th/article/viewFile/3005/939	YES
Attacks Resistant to the Routing Level and a Synopsis of Refuge Factor of Routing in Mobile Adhoc Network	Ms. Sri Lakshmi Uppalapati., Dr. Bandaru Srinivasa Rao	Ms. Sri Lakshmi Uppalapati., COMPUTER SCIENCE AND ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Bandaru Srinivasa Rao., MANAGEMENT STUDIES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Engineering Research in Electronics and Communication Engineering	2016	2394-6849	https://www.technoarete.org/common_abstract/pdf/IJERECE/v3/i12/2.pdf	YES
BUYER BEHAVIOUR IN EGG MARKET IN ANDHRAPRADESH	P. Srinivasa Reddy	P. Srinivasa Reddy., Management Studies, Vignans Foundation for Science, Technology And Research, Vadlamudi, India	International journal of advanced research in Management and Social science	2016	2278-6236	http://www.garph.co.uk/IJARMSS/June2016/31.pdf	YES
CHALLENGES AND OPPORTUNITIES OF IOT	Jyostna Devi Bodapati	Jyostna Devi Bodapati., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International conference on "Leadership for Sustainable Socio-Ecological systems"	2016	35719365	http://journals.issn.org/index.php/proceedings60th/article/viewFile/3005/939	YES
CHALLENGES TO STRATEGIC MANAGEMENT IN PUBLIC AND PRIVATE SECTOR ORGANIZATIONS"	Dr. Padala Srinivasa Reddy	Dr. Padala Srinivasa Reddy., MANAGEMENT STUDIES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Research in Management & Technology	2016	2249-9563	https://www.iracst.org/ijrmt/papers/vol6no22016/1vol6no2.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Classification and Flow Control in PGW	Sujini D., Kumar Deva., Ravuri Ramana	Sujini D., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Kumar Deva., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Ravuri Ramana., Resonous Technologies, Bangalore, India	International Journal of Scientific Engineering and Technology	2016	2277-1581	http://www.indianjournals.com/ijor.aspx?target=ijor:ijset1&volume=5&issue=7&article=004	YES
Co-channel and Adjacent Channel Interference in Cognitive Radio Multi-User Environment	K Supraja., K Annapurna., B Seetha Ramanjaneyulu	K Supraja., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; K Annapurna., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; B Seetha Ramanjaneyulu., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Research Journal of Engineering and Technology	2016	2395-0072	https://irjet.net/archives/V3/i7/IRJET-V3I727.pdf	YES
CONSERVATION OF MOLLUSCAN SPECIES DIVERSITY ENCOMPASSES ECOLOGICAL SUSTAINABILITY	Chittaranjan Jena., Homan Leung., S. Krupanidhi	Chittaranjan Jena., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Homan Leung., Biology, Hong Kong Baptist University, Hong Kong; S. Krupanidhi., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International conference on "Leadership for Sustainable Socio-Ecological systems"	2016	35719365	http://journals.issn.org/index.php/proceedings60th/article/viewFile/3005/939	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Contributions on s-Edge Regular Bipolar Fuzzy Graphs	Ch. Ramprasad., N. Srinivasarao., S. Satyanarayana., G.Srinivasarao	Ch. Ramprasad., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; N. Srinivasarao., Mathematics, Tirumala Engineering College, Narasaraopet, India; S. Satyanarayana., Computer Science & Engineering, K L University, Andhra Pradesh,, India; G.Srinivasarao., Mathematics, Tirumala Engineering College, Narasaraopet, India	Computer Science and Telecommunicati ons	2016	1512-1232	https://www.researchgate.net/profile/Goli_Srinivasarao3/publication/314213405_Contributions_on_s-Edge_Regular_Bipolar_Fuzzy_Graphs/links/5a0e7798aca27244d285967e/Contributions-on-s-Edge-Regular-Bipolar-Fuzzy-Graphs.pdf	YES
Cryptanalysis of multi-prime RSA with two decryption exponents	Kumar R. Santosh., Challa Narasimham., Pallam Shetty	Kumar R. Santosh., IT, MVGR College of Engineering, Chintalavalasa, India; Challa Narasimham., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Pallam Shetty., CSE, Andhra University, Vishakapatnam, India	International Journal of Electronics and Information Engineering	2016	20818491,	http://ijeie.jalaxy.com.tw/contents/ijeie-v4-n1/ijeie-2016-v4-n1-p40-44.pdf	YES
Customers satisfaction towards merchandize and pricing strategies of the unorganized retailers in FMCG segment (A Study in some of the major cities of Undivided Andhra Pradesh, India)	Murthy SVVSN., Nadargi Sujata., Reddy P. Srinivasa	Murthy SVVSN., MBA, Aurora's Scientific Technological and Research Academy, Telangana, India; Nadargi Sujata., MBA, Aurora's Scientific Technological and Research Academy, Telangana, India; Reddy P. Srinivasa., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Advanced Research in Management and Social Sciences	2016	2278-6236	http://www.indianjournals.com/ijor.aspx?target=ijor:ijarmss&volume=5&issue=12&article=017	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Data Mining Techniques Based on Effective Pattern Discovery	S. Suresh Babu., Vahiduddin Shariff., CH. M. H. Saibaba., Debnath Bhattacharyya	S. Suresh Babu., Information Technology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Vahiduddin Shariff., Computer Science and Engineering, Sir C R Reddy College of Engineering, Eluru, India; CH. M. H. Saibaba., Computer Science and Engineering, KL, Guntur, India; Debnath Bhattacharyya., Computer Science and Engineering, Vignans Institute of Information Technology, Visakhapatnam, India	International Journal of u- and e- Service, Science and Technology	2016	2005-4246	http://www.earticle.net/Article.aspx?sn=281952	YES
Design and Aerodynamic Analysis of Different Winglets	Y D Dwivedi., Patil Mauli Pratap., Donepudi Jagadish	Y D Dwivedi., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Patil Mauli Pratap., Aerospace Engineering, School of Technology, GITAM University, Hyderabad, India; Donepudi Jagadish., Mechanical Engineering, Narasaraopeta Engineering College, Narasaraopet, India	International Journal of Innovations in Engineering and Technology (IJJET)	2016	2319-1058	http://ijiet.com/wp-content/uploads/2016/08/59.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Design and implementation of PV fed two stage DC/DC converter for home applications	Rao Mopidevi Subba; Sobhan Polamraju VS; Sudarsan M V; Ratnam K Sai Venkata	[Rao Mopidevi Subba] Department of Electronics and Electrical Engineering, Vignan University (VU), Vadlamudi, Guntur, 522213, Andhra Pradesh, India [Sobhan Polamraju VS] Department of Electronics and Electrical Engineering, Vignan University (VU), Vadlamudi, Guntur, 522213, Andhra Pradesh, India [Sudarsan M V] Department of Electrical and Electronics Engineering, Vignans Lara Institute of Technology and Science (VLITS), Jawaharlal Nehru Technological University Kakinada (JNTUK), Vadlamudi, Vadlamudi, 522213, Andhra Pradesh, India [Ratnam K Sai Venkata] Department of Electronics and Electrical Engineering, Vignan University (VU), Vadlamudi, Guntur, 522213, Andhra Pradesh, India	Indian Journal of Science and Technology	2016	0974-6846	https://doi.org/10.17485/ijst/2016/v9iS1/107831	YES
Developing an Algorithm for Learning IR Codes from IR Remote Controller	Adabala Rajitha., M.S.S RuNmini., N. Girish	Adabala Rajitha., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; M.S.S RuNmini., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; N. Girish., BB Global Industries & Services Ltd, white field,	International Journal of Innovations in Engineering and Technology (IJJET)	2016	2319-1058	http://ijiet.com/wp-content/uploads/2016/07/94.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Development And Validation Of HPTLC Method For Simultaneous Determination Of Tolperisone Hydrochloride And Diclofenac Sodium In Combined Dosage Form	N. V. Suresh Kumar Devaka., V Madhusudhan Rao., Yugandhar Parepalli., Murthy Chavali	N. V. Suresh Kumar Devaka., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; V Madhusudhan Rao., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Yugandhar Parepalli., Chemical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Murthy Chavali., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India	WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES	2016	2278-4357	http://www.wjpps.com/download/article/1461932748.pdf	YES
Development and Validation of RP-LC Method for Ritonavir in Pharmaceutical Formulations	Geetha Bhavani., Srinivasu., Nanduri GayatriDevi., D. Ramachandran	Geetha Bhavani., MJM College for Women's, AP, India; Srinivasu., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Nanduri GayatriDevi., Chemistry, Acharya Nagarjuna University, GUNTUR, India; D. Ramachandran., Chemistry, Acharya Nagarjuna University, GUNTUR, India	International Journal of Pharmacy and Pharmaceutical Research	2016	2349-7203	http://ijppr.humanjournals.com/wp-content/uploads/2016/11/12.Geetha-Bhavani-K-Srinivasu-N-Nanduri-Gayatri-Devi-and-D.-Ramachandran.pdf	YES
DIAGNOSIS OF CHRONIC KIDNEY DISEASE USING RANDOM FOREST CLASSIFICATION TECHNIQUES	U Janardhan Reddy	U Janardhan Reddy., Information Technology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International conference on "Leadership for Sustainable Socio-Ecological systems"	2016	35719365	http://journals.issn.org/index.php/proceedings60th/article/viewFile/3005/939	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Field kits for water quality monitoring–A novel approach	Mr. M.V.RAJU., G.Venu Ratna Kumari., Satish Kumar Moparthi	Mr. M.V.RAJU., CIVIL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; G.Venu Ratna Kumari., Civil Engineering, Siddhartha Institute of Technology, Siddhartha Institute of Technology, Vijayawada, India; Satish Kumar Moparthi., Civil Engineering, Narasaraopeta Engineering College, Narasaraopeta Engineering College, Guntur, India	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2016	2277-8179	https://www.worldwidejournals.com/international-journal-of-scientific-research-(IJSR)/articles.php?val=OTc2Ng==&b1=489&k=123	YES
GREEN ENERGY TECHNOLOGY FOR TELECOM APPLICATIONS	P.Vijetha., G.Harika	P.Vijetha., Chemical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; G.Harika., Chemical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International conference on “Leadership for Sustainable Socio-Ecological systems”	2016	35719365	http://journals.iss.org/index.php/proceedings60th/article/viewFile/3005/939	YES
HYDROPONICS IS A SUSTAINABLE SUPPLEMENTATION FOR GREEN ECONOMY	M. Bobby., S.Krupanidhi., John J Kineman., Homan Leung	M. Bobby., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; S.Krupanidhi., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; John J Kineman., ; Homan Leung., University of Colorado, United States	International conference on “Leadership for Sustainable Socio-Ecological systems”	2016	35719365	http://journals.iss.org/index.php/proceedings60th/article/viewFile/3005/939	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
IMPORTANCE OF INFORMATION TECHNOLOGY FOR VISUALLY IMPAIRED CHILDREN AND YOUNGSTERS AND EXPECTATIONS FOR FUTURE DEVELOPMENT	A. Raghunath., K. Radha Rani., P. Sindhu., N. Surya	A. Raghunath., Information Technology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; K. Radha Rani., EEE, RVR &JC, Guntur, India; P. Sindhu., Information Technology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; N. Surya., Information Technology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International conference on "Leadership for Sustainable Socio-Ecological systems"	2016	35719365	http://journals.issn.org/index.php/proceedings60th/article/viewFile/3005/939	YES
INDIA'S PANDA	JED LEA-HENRY	JED LEA-HENRY., Vignans Foundation for Science, Technology and Research, Vadlamudi, India	Institute of Peace and Conflict Studies	2016	1082-7307	https://www.researchgate.net/profile/Jed_Lea-Henry/publication/305878072_India%27s_Panda_The_Rise_and_Fall_of_Sabyasachi_Panda_in_India%27s_Maoist_Movement/links/57a44a4a08aefe6167ac721e/Indias-Panda-The-Rise-and-Fall-of-Sabyasachi-Panda-in-Indias-Maoist-	YES
INTERNET OF THINGS (IOT) - A SCI-FI TURNED INTO REALITY TOUCHING HUMAN LIVES IN REAL-TIME	Subash Tondamanati	Subash Tondamanati., Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International conference on "Leadership for Sustainable Socio-Ecological systems"	2016	35719365	http://journals.issn.org/index.php/proceedings60th/article/viewFile/3005/939	YES
INTERNET OF THINGS BASED PEOPLE MOVEMENT AND COUNTER SYSTEM USING RASPBERRY PI	Premamayudu., Subbarao Parem	Premamayudu., Information Technology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Subbarao Parem., Information Technology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International conference on "Leadership for Sustainable Socio-Ecological systems"	2016	35719365	http://journals.issn.org/index.php/proceedings60th/article/viewFile/3005/939	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Introducing Distribution Generation in Distribution Network	Rajesh Kumar Samala., N. Ramaraj	Rajesh Kumar Samala., Electrical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; N. Ramaraj., Electrical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	the International Journal of Computer Technology and Application	2016	2229-6093	https://www.researchgate.net/profile/Rajesh_Samala/publication/316239571_Introducing_Distribution_Generation_in_Distribution_Network/links/58f70f950f7e9b67a34bad92/Introducing-DistributionIntroduci	YES
INVESTOR'S PREFERENCES IN STOCK MARKET: AN EMPIRICAL ANALYSIS WITH SPECIAL REFERENCE TO HYDERABAD AND GUNTUR STOCK HOLDERS	CH. MADHAVI LATHA., K. SIVA NAGESWARA RAO	CH. MADHAVI LATHA., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; K. SIVA NAGESWARA RAO., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	JOURNAL OF INTERNATIONAL ACADEMIC RESEARCH FOR MULTIDISCIPLINARY	2016	2320-5083	http://www.jiarm.com/MARCH2016/paper26682.pdf	YES
Jackknife Estimation of Incomplete Data for Data Marts for Customer Relationship Management	VENKAT NARESH Mandhala., N LAKSHMIPATHI Anantha., VIJAYA KRISHNA Dhulipalla., HYE-JIN KIM	VENKAT NARESH Mandhala., CS, KL UNIVERSITY, VADDESWARAM, India; N LAKSHMIPATHI Anantha., Information Technology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; VIJAYA KRISHNA Dhulipalla., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; HYE-JIN KIM., SUNGSHIN University, SOUTH KOREA	International Journal of Science and Technology	2016	2005-4246	http://www.earticle.net/Article.aspx?sn=285062	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Portrayal of Red Pigments Extracted From Red Beet (Beta Vulgaris, L.) And its Potential Uses as Antioxidant and Natural Food Colourants	Pasumarthy Divya Sruthi., Pulipaka. N. V. Anoohya., Aradhyula Thirumala Vasu., B. Suma Latha., Murthy Chavali	Pasumarthy Divya Sruthi., Chemical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Pulipaka. N. V. Anoohya., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Aradhyula Thirumala Vasu., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; B. Suma Latha., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Murthy Chavali., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India	VFSTR Journal of STEM	2016	2455-2062	http://vignanuniversity.org/vfstrstem/Portrayal%20of%20Red%20Pigments%20Extracted%20From%20Red%20Beet%20(Beta%20Vulgaris,%20L.)%20And%20its%20Potential%20Uses%20as%20Antioxidant%20and%20Natural%20Food%20Colourants.pdf	YES
Priority Sector Lending by commercial Banks in the state of Andhra Pradesh: Barrower Lending Behaviour	YV Rao., S Panda	YV Rao., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; S Panda., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Research in Finance and Marketing	2016	2231-5985	http://www.indianjournals.com/ijor.aspx?target=ijor:ijrfm&volume=6&issue=2&article=011	YES
Real time face authentication using convolucional neural network	S. Sharma., S. Shaik	S. Sharma., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; S. Shaik., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Conference on Signal Processing (ICSP 2016)	2016	2377-6927	https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=8360579	YES

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STARING INTO THE ABYSS	Jed Lea-Henry	Jed Lea-Henry., Vignans Foundation for Science, Technology and Research, Vadlamudi, India	RESEARCH ARTICLE	2016	0883-1355	https://www.researchgate.net/profile/Jed_Lea-Henry/publication/308200120_Staring_Into_The_Abyss_Just_War_Theory_In_The_Bhagavad_Gita/links/57dd050e08ae72d72ea96d7e/Staring-Into-The-Abyss-Just-War-Theory-In-The-Bhagavad-Gita.pdf	YES
System-on-Chip Test Data Compression Based on Split-Data Variable Length (SDV) Code	J. Robert Theivadas., V. Ranganathan., J. Raja Paul Perinbam	J. Robert Theivadas., ECE, Anna University, Chennai, India; V. Ranganathan., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; J. Raja Paul Perinbam., ECE, Anna University, Chennai, India	Computer Science & Communications	2016	2666-2566	http://www.scirp.org/journal/PaperInformation.aspx?paperID=67122	YES
Thermal Analysis of Rectangular and Tapered Pin fins heat sink using Icepak	Vedulla Manoj Kumar., B Nageswara Rao., Sk Farooq	Vedulla Manoj Kumar., Mechanical Engineering, Yuan Ze University, Taiwan; B Nageswara Rao., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Sk Farooq., Mechanical Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Conference on Allied Technologies in Electrical & Communication systems	2016	97881322	https://www.researchgate.net/profile/Vedulla_Kumar/publication/316915953_Thermal_Analysis_of_Rectangular_and_Tapered_Pin_fins_heat_sink_using_Icepak/links/59183c230f7e9b70f4a062e2/Thermal-Analysis-of-Rectangular-and-Tapered-Pin-fins-heat-sink-using-Icepak	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
To Proposed-AdaptOR - Optimal with Zero Knowledge about Network Topologyand Channel Statistics	J Satish Babu., Mr. N Lakshmipathi Anantha	J Satish Babu., Computer Science and Engineering, K L University, K L University, Andhra Pradesh, India; Mr. N Lakshmipathi Anantha., INFORMATION TECHNOLOGY, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	International Journal of Communication Technology for Social Networking Services	2016	2205-863x	https://www.researchgate.net/publication/305877456_To_Proposed-AdaptOR_-_Optimal_with_Zero_Knowledge_about_Network_Topologyand_Channel_Statistics	YES
URBAN MANAGEMENT PLANNING USING GEOSPATIAL TECHNOLOGY FOR PART OF HYDERABAD CITY, TELANGANA	Mr. M.V.RAJU., Hepsibah Palivela., G.Venu Ratna Kumari., Satish Kumar Moparathi	Mr. M.V.RAJU., CIVIL ENGINEERING, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Hepsibah Palivela., HVM , HVM , Vijayawada, India; G.Venu Ratna Kumari., Civil Engineering, Siddhartha Institute of Technology, Siddhartha Institute of Technology, Vijayawada, India; Satish Kumar Moparathi., Civil Engineering, Narasaraopeta Engineering College, Narasaraopeta Engineering College, Guntur, India	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2016	2277 - 8179	https://www.worldwidejournals.com/international-journal-of-scientific-research-(IJSR)//articles.php?val=OTcxOA==&b1=577&k=145	YES
Valuing a Deal-Kotak Mahindra Bank and ING Vysya Bank: A Case Study	KS Rao., K Phani Kumar	KS Rao., Commerce & Management Studies, Andhra University, Andhra Pradesh, India; K Phani Kumar., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	Anvesha : IES-MCRC Quarterly Journal	2016	2642-4162	http://search.proquest.com/openview/5f8d4cd965ca73048a3b26d7e5142d25/1?pq-origsite=gscholar&cbl=1216357	YES
WOMEN IN POLITICS - CHALLENGES TO OVERCOME BARRIERS	M.V.KSrivasavi., M.Swarnalatha., Ms. Venkata Kanaka Srivani Maddala	M.V.KSrivasavi., , , ; M.Swarnalatha., , , ; Ms. Venkata Kanaka Srivani Maddala., Sciences and Humanities (S&H), Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	GLOBAL JOURNAL OF MULTIDISCIPLINARY STUDIES	2016	2348-0459	http://journal.edwin.co.in/index.php/GJMS/article/view/1777	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
A Study on Operational Efficiency Enhancement of University Transport System with Special Reference to Vignan University, Guntur, Andhra Pradesh	Phani Kumar Katuri., KS Rao	Management Studies	Journal of Supply Chain Management Systems	2016	-	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDg5ODk=	UGC old
A Study on the Dimensions and Influence of Dynamic Determinants to attain Customer E-Satisfaction in Online Retailing	Subrahmanya Sastry. T., Dr. Madhusudhana Rao Bandlamudi	Management Studies., MANAGEMENT STUDIES	PACIFIC BUSINESS REVIEW INTERNATIONAL	2016	0974-438X	36785	UGC old
Business model based pricing strategy for pharma products	Jayapala Reddy AV., B. Madhusudhan Rao	Management Studies., Management Studies	Iranian Journal of Pharmaceutical Research	2016	1735-0328	https://www.scopus.com/sourceid/17700156313	UGC Care Group 2
Business Model Based Pricing Strategy for Pharma Products in Southeast Asian Region	AV Jayapala Reddy., B Madhusudhan Rao	Management Studies., Management Studies	Journal of Pharmaceutical Research	2016	0973-7200	19141	UGC old
Determination of calcium content in shells of gastropod snails of Ramayapatnam beach of Andhra Pradesh	Rao V Koteswara; Kumar J S Kiran; Reddy M V Bhaskar; Murthy C V Narasimha	GENERAL	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH	2016	0975-7384	https://www.scopus.com/sourceid/19700188422	UGC Care Group 2
Determination of Stress and Deflection of Cantilever Beam for Various Cross-Sections	K.Varundeep., V. S. Gangadhar., B. B. Vasanth., A. Gopichand., A. Gopichand , A. KrishnaPriya	Mechanical Engineering., Applied Engineering	International Journal of Scientific Research in Science, Engineering and Technology	2016	2394-4099	47147	UGC old
Effect of pre-treatment by onion extract on quality of dried oyster mushroom (Pleurotus sajor-caju)	Patel Saurabh Shankar; Birwal Preeti; Singham Pragati; Sukhdev Bobde Sushant; Nema Prabhat Kumar	GENERAL	ENVIRONMENT AND ECOLOGY	2016	0970-0420	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=MTk3MTk=	UGC old
Experimental studies on Influence of different doses of Vermicompost on essential oil yield of Ocimum tenuiflorum var. CIM-Ayu	A. Ranganadha Reddy., R. Bharath Kumar., T. C. Venkateswarulu., M. Indira., A. D. Ramyakrishna., M. Deepthi., K. P. Sastry	Biotechnology., Biotechnology., Biotechnology., Biotechnology., Biotechnology., Biotechnology	Research Journal of Pharmacy and Technology	2016	0974-3618	https://www.scopus.com/sourceid/21100197160	UGC Care Group 2
Identify the Feasible Shallow Aquifer Zones in Coastal Sands in Part of Krishna Western Delta Region of AP	R. Venkata Ramana	Civil Engineering	International Journal of Applied Environmental Sciences	2016	0973-6077	https://www.scopus.com/sourceid/19400157517	UGC Care Group 2
Implementation of DRAMLA method for predicting profitable indices	Latha Madhavi; Rao K Siva Nageswara	Management Studies., Management Studies	JOURNAL ON MANAGEMENT	2016	2230-715X	43634	UGC old

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Implementations of sweep algorithm for load flow analysis in radial distribution networks	Babu Kalidas` G; Samala Rajesh Kumar	Electrical Engineering., Electrical Engineering	JOURNAL OF CENTRAL POWER RESEARCH INSTITUTE (THE)	2016	0973-0338	21810	UGC old
ISSN 0975-413X CODEN (USA): PCHHAX	Yarlagadda Bharatha., Sathaiah Gangaramb., Lakshmi Prasanna Guttac., Mandava Venkata Basaveswara Rao	SCIENCES AND HUMANITIES (S AND H)	Der Pharma Chemica	2016	0975-413X	https://www.scopus.com/sourceid/19700188428	UGC Care Group 2
Membrane bioreactors for waste water treatment	Narayana A Venkata; Sumalatha B; Kumar K Kiran; Babu D John; Venkateswarulu T C	Biotechnology., Biotechnology., Biotechnology., Biotechnology., Biotechnology	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH	2016	0975-7384	https://www.scopus.com/sourceid/19700188422	UGC Care Group 2
Metallurgical Characterization of Friction Stir Welding Joints of AA6061-AA6061, AA6061-AA6082 & AA6082-AA6082 Under T6 Condition	A.Rama Devi., Touseef Ahamad., P. Narendra Mohan., B. Purna Chandra Sekhar., Syed Khaja Naimuddin	Mechanical Engineering	International Journal for Science and Advance Research In Technology	2016	2395-1052	63479	UGC old
Miniaturized scale green growth gathered from the indian lakes utilized to derive the bio-diesel	Reddykallam Tejdeep; Rao B Nageswara; Vasu Aradhyula Tirumala	Mechanical Engineering., Mechanical Engineering., Mechanical Engineering	International Journal of Chemical Sciences	2016	0972-768X	https://www.scopus.com/sourceid/20400195007	UGC Care Group 2
OPTIMAL-FUZZY ENTROPY INTEGRATED APPROACH IN DETECTING AND SEGMENTING BRAIN MALIGNANCY FROM MAGNETIC RESONANCE IMAGES	R. KrishnaPriya., K. Suresh Manic., P.S.Godwin Anand., C.Thangaraj., C.Kesavadas	General	INTERNATIONAL JOURNAL OF CURRENT ENGINEERING AND SCIENTIFIC RESEARCH	2016	2393-8374	43032	UGC old
Osmo-dehydration of plums and berries - A review	Birwal Preeti; Singham Pragati; Patel Saurabh Shankar; Nagajjanavar Kiran; Nondi Sujosh; Bobade Sushant S; Manjunatha M	Chemical Engineering	INTERNATIONAL JOURNAL OF FOOD AND FERMENTATION TECHNOLOGY	2016	2249-1570	3035	UGC old
Osmo-vacuum dehydration of minimally processed plums	Preeti Birwal; Pragati Singhum; Shankar Patel Saurabh; Bobade Sushant S; Manjuantha M; Pal Kaur Barjinder	GENERAL	ENVIRONMENT AND ECOLOGY	2016	0970-0420	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=MTk3MTk=	UGC old

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Parametric Optimization of Wear Behavior of Friction Stir Welded Dissimilar Joints Aluminum Alloys (AA6061-AA6082)	K Danaiah., M Touseef Ahamad., B Purna ChandraSekhar., P. Narendra Mohan., Syed Khaja Naimuddin	Mechanical Engineering	International Journal for Science and Advance Research In Technology	2016	2395-1052	63479	UGC old
Prediction of best index suitable for investor's by using DRSMMLA method	Latha Ch Madhavi; Rao K Siva Nageswara	Management Studies., Management Studies	JOURNAL OF MANAGEMENT RESEARCH	2016	0974-455X	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=MjQ0MDM=	UGC old
Storage quality of vacuum dried plum slices	Preeti Birwal; Pragati Singhum; Shankar Patel Saurabh; Bobade Sushant S; Manjunatha M; Pal Kaur Barjinder	GENERAL	ENVIRONMENT AND ECOLOGY	2016	0970-0420	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=MTk3MTk=	UGC old
Teaching communication skills to technical students with technical aid	Shakila Bhanu SK	SCIENCES AND HUMANITIES (S AND H)	International Journal of Academic Research and Development	2016	2455-4197	48808	UGC old
Technology Application and Growth Strategies for Sustainable Supply Chain Contemplation through Strategic Outsourcing in Indian Aircraft Industry	Rao M Varaprasada., Vidhu KP., M Chaitanya SRK	General	International Journal of Research in Social Sciences	2016	2249-2496	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDg4ODc=	UGC old
A Common Fixed Point Theorem for Four Maps under $([\Psi]-[\Phi])$ Contractive Condition of Integral Type in Ordered Partial Metric Spaces	KPR Rao., I Altun., KRK Rao., N Srinivasarao	KPR Rao., Mathematics, Acharya Nagarjuna University, Guntur, India; I Altun., Mathematics, Kirikkale University, Kirikkale, Turkey; KRK Rao., Mathematics, Gitam University, Hyderabad, India; N Srinivasarao., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India	Mathematical Sciences Letters	2015	2090-9616	https://pdfs.semanticscholar.org/19bf/82d5d63dd04ca4fbef314dba6795b91436a0.pdf	YES

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A current mode Schmitt trigger using Current Differencing Transconductance Amplifier	T Srivyshnavi., Avireni Srinivasulu	T Srivyshnavi., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Avireni Srinivasulu., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	VFSTR Journal of STEM	2015	2455-2062	http://vignanuniversity.org/vfstrstem/A%20current%20mode%20Schmitt%20trigger%20using%20Current%20Differencing%20Transconductance%20Amplifier%2018-22.pdf.pdf	YES
A study on fluctuations in the commodity market with reference to Guntur city, AP	Hymavathi Ch., Kalpana K., Varma M.S.K., Sudheer S	Hymavathi Ch., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Kalpana K., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Varma M.S.K., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Sudheer S., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	EXCEL International Journal of Multidisciplinary Management Studies	2015	2249-8834	http://www.indianjournals.com/ijor.aspx?target=ijor:xijmms&volume=5&issue=5&article=001&type=pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
A Study on Real-Time Business Intelligence and Big Data	Mrs. Lakshmi RSM Patibandla., Mrs. Kurra Santhi Sri., Dr. Veeranjanyulu Naralasetti	Mrs. Lakshmi RSM Patibandla., INFORMATION TECHNOLOGY, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Mrs. Kurra Santhi Sri., Information Technology, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; Dr. Veeranjanyulu Naralasetti., INFORMATION TECHNOLOGY, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India	Information Engineering	2015	2326-5868	http://www.airitilibrary.com/Publication/alDetailedMesh?docid=P20150609004-201503-201506090023-201506090023-1-6	YES
Android-Based Vehicle Monitoring and Tracking System Using ARM7 and CAN Technology.	TN Kumar., S Sivaji	TN Kumar., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, ; S Sivaji., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi,	International Journal of Science Engineering and Advance	2015	2321-6905	http://ijseat.com/index.php/ijseat/article/view/328	YES
Applications of ig , dg , bg -Closed type sets in topological ordered spaces	G. Srinivasarao., D. Madhusudanrao., N Srinivasarao	G. Srinivasarao., Mathematics, Tirumala Engineering College, Andhra Pradesh, India; D. Madhusudanrao., Mathematics, V.S.R. & N.V.R. Degree College, Andhra Pradesh, India; N Srinivasarao., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India	African Journal of Mathematics and Computer Science Research	2015	2006-9731	http://www.academicjournals.org/journal/AJMCSR/article-full-text-pdf/BE60F0D50095	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Biochemical composition and nutritional value of <i>Streptocephalus simplex</i> as live feed in ornamental fish culture	G Simhachalam., N.S. Sampath Kumar., K. Govinda Rao	G Simhachalam., Zoology & Aquaculture, Acharya Nagarjuna University, Andhra Pradesh, India; N.S. Sampath Kumar., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; K. Govinda Rao., Zoology & Aquaculture, Acharya Nagarjuna University, Andhra Pradesh, India	The Journal of Basic & Applied Zoology	2015	2090-990X	https://core.ac.uk/download/pdf/82192468.pdf	YES
Characterization of neem seed oil and de-oiled cake for its potentiality as a biofuel and biomanure.	L Arul Mary Syndia., P Nagendra Prasad., G Annadurai., Rahul R Nair., S Thilaga., D Ganesh	L Arul Mary Syndia., Biotechnology, Sri Paramakalyani College, Tirunelveli, India; P Nagendra Prasad., Biotechnology, Sri Paramakalyani College, Alwarkurichi, India; G Annadurai., Sri Paramakalyani Centre for Environmental Sciences, Manonmaniam Sundaranar University, Alwarkurichi, India; Rahul R Nair., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; S Thilaga., Plant Biotechnology, School of Biotechnology, Madurai Kamaraj University, Madurai, India; D Ganesh., Plant Biotechnology, School of Biotechnology, Madurai Kamaraj University, Madurai, India	International Research Journal of Pharmaceutical and Biosciences	2015	2394-5826	http://www.irjpbs.com/volumes/Vol2/issue5/IRJPBS-2502.pdf	YES
Design and Simulation of a Capacitive Micro Bridge Type Accelerometer for μg Applications	S. S. A. Hasanth Pulavarthy., B. Ramamoorthy	S. S. A. Hasanth Pulavarthy., Ashok Leyland, CHENNAI, India; B. Ramamoorthy., Vignans Foundation for Science, Technology and Research, Vadlamudi, India	VFSTR Journal of STEM	2015	2455-2062	http://vignanuniversity.org/vfstrstem/Design%20and%20Simulation%20of%20a%20Capacitive%20Micro%20Bridge%20Type%20Accelerometer%20for%20ug%20Applications.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
DEVELOPMENT AND VALIDATION OF RP-LC METHOD FOR RESIPERIDONE IN PHARMACEUTICAL FORMULATIONS	Ch.Vijayalakshmi., N. Srinivasu., D. Ramachandran., K. Geetha Bhavani	Ch.Vijayalakshmi., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; N. Srinivasu., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; D. Ramachandran., Chemistry, Acharya Nagarjuna University, Guntur, India; K. Geetha Bhavani., Chemistry, JMJ College for Women, Tenali, India	WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES	2015	2278-4357	http://www.wjpps.com/download/article/1452751371.pdf	YES
ECC Condition Enhances Organizational Excellence	Balaji D., Mr. Sripathi Kalvakolanu., B.R. Londhe	Balaji D., SIBM-H, SIBM-H, Hyderabad, India; Mr. Sripathi Kalvakolanu., MANAGEMENT STUDIES, Vignans Foundation for Science, Technology and Research, Vignans Foundation for Science, Technology and Research, Guntur, India; B.R. Londhe., SIBM-H, SIBM-H, Hyderabad, India	INTERNATIONAL JOURNAL OF ADVANCED TECHNOLOGY IN ENGINEERING AND SCIENCE	2015	2348-7550	http://ijates.com/images/s hort_pdf/893D.pdf	YES
E-commerce and customer behavior in India: Factor analysis	Rao Y. V., Budde Srinivasa Rao	Rao Y. V., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Budde Srinivasa Rao., Management Studies, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Social and Economic Research	2015	2455-8834	http://www.indianjournals.com/ijor.aspx?target=ijor:ij ser&volume=5&issue=2&article=012	YES
Evaluation of Dissimilar Fault-tolerant Mechanisms in Grid Computing	Thati Ravi Prasada., P.Pavan Kumar., D.Srinivasa Rao	Thati Ravi Prasada., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; P.Pavan Kumar., GITAM, HYD, India; D.Srinivasa Rao., GITAM, HYD, India	RESEARCH ARTICLE	2015	0883-1355	https://www.researchgate.net/profile/Pavan_Paruchuri/publication/264626009_Evaluation_of_Dissimilar_Fault-tolerant_Mechanisms_in_Grid_Computing/links/55b5d84508aec0e5f436beec.pdf	YES

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Experimental Analysis of Fixed Parameter Algorithms for Odd Cycle Transversals and Feedback Vertex Sets	S. Shivaprasad., M Sadanandam., Anand Agrawal	S. Shivaprasad., Vignans Foundation for Science, Technology And Research, Vadlamudi, India; M Sadanandam.,Kakatiya, Warangal, India; Anand Agrawal., Vignans Foundation for Science, Technology And Research, Vadlamudi, India	International Journal of Engineering and Management Research	2015	2250-0758	http://www.ijemr.net/DOC/ExperimentalAnalysisOfFixedParameterAlgorithmsforOddCycleTransversalsAndFeedbackVertexSets(656-667).doc.pdf	YES
Green Electronics Design: Curriculum, Content, and Learning for Engineering	Ravi Sankar Chandu., Rakesh Kumar Singh., Santosh Kumar Singh	Ravi Sankar Chandu., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Rakesh Kumar Singh., Uttaranchal Technical University, Dehradun, India; Santosh Kumar Singh., Environment Engineering, Delhi Technological University, NEW DELHI, India	Proceedings of the International Conference on Transformations in Engineering Education	2015	97881322	https://link.springer.com/chapter/10.1007/978-81-322-1931-6_27	YES
Immunological implications in mammalian semi-allogeneic pregnancy	Srirama Krupanidhi	Srirama Krupanidhi., Biotechnology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	ROMANIAN ARCHIVES	2015	1222-3891	https://www.researchgate.net/profile/Andreea_Lupu/publication/301682527_Study_to_establish_the_acceptance_range_for_peroxy_radicals_scavenger_capacity_of_Natural_SOD/links/5721c69108ae0926eb45c7d7/Study-to-establish-the-acceptance-range-for-peroxy-radical	YES
Inventory management best practices for aircraft servicing industry in India	Rao M Varaprasada., Vidhu K P., Rao K Ananda., Chaitanya MSRK	Rao M Varaprasada., GIET, AP, India; Vidhu K P., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Rao K Ananda., GIET, AP, India; Chaitanya MSRK., TCS, CHENNAI, India	International Journal of Marketing and Technology	2015	2249-1058	http://www.indianjournals.com/ijor.aspx?target=ijor:ijmt&volume=5&issue=7&article=008	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Low power area efficient high speed implementation of lms adaptive filter using distributed arithmetic	T Pitchaiah., P V Sridevi	T Pitchaiah., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; P V Sridevi., ECE, Andhra University, Vishakapatnam, India	International Journal of Emerging Trends in Electrical and Electronics	2015	2320-9569	http://www.ijetee.org/Docs/Volume%2011/Issue%204/13.pdf	YES
Optimization of Multi-band Rectangular-Triangular Slotted Antenna	K.swetha., K.Satish Kumar,, B.Manoj Kumar reddy	K.swetha., ECE, AP, India; K.Satish Kumar,, Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; B.Manoj Kumar reddy., Electronics and Communication Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	Journal of Engineering Research and Applications	2015	2248-9622	https://www.ingentaconnect.com/content/doi/22489622/2015/00000005/00000003/art00058	YES
Real Parameter Optimization Using a Hybrid Algorithm of Differential Evolution and Exploratory Move	SWALPA KR ROY., Aditya N HATI., D BHATTACHARYYA., TAI HOON KIM	SWALPA KR ROY., Computer Sc. & Tech., IIST, Shibpur, India; Aditya N HATI., Information Tech, NIT, Durgapur, India; D BHATTACHARYYA., Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; TAI HOON KIM., SungshinWomenâ€™s University, South Korea	Advances in Software Engineering and Systems	2015	0965-9978	https://www.researchgate.net/profile/Swalpa_Roy/publication/280224347_Real_Parameter_Optimization_Using_a_Hybrid_Algorithm_of_Differential_Evolution_and_Exploratory_Move/links/55b87c8608aec0e5f439940c/Real-Parameter-Optimization-Using-a-Hybrid-Algorithm-o	YES
REGIONAL SHORT STORIES IN TRANSLATION FOR DEVELOPING LANGUAGE SKILLS OF EFL LEARNERS: A SELECTED PART OF SOWRIS'TELUGU ...	SD Sasi Kiran	SD Sasi Kiran., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India	ELK Asia Pacific Journals	2015	2394-0409	http://www.elkjournals.com/microadmin/UploadFolder/7354REGIONAL%20SHORT%20STORIES%20IN%20TRANSLATION.pdf	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
RELATIONSHIP BETWEEN DEMOGRAPHIC VARIABLES AND ORGANISATIONAL COMMITMENT- A STUDY AMONG THE EMPLOYEES OF IT COMPANIES IN CHENNAI, INDIA	Ram Shankar Uraon., Sarangapani Bommaraju., R. Prabhakara Raya	Ram Shankar Uraon., Management Studies, School of Management, Pondicherry University, Pondicherry, India; Sarangapani Bommaraju., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India; R. Prabhakara Raya., Management Studies, School of Management, Pondicherry University, Pondicherry, India	International Journal of Business and Administration Research Review	2015	2348-0653	http://www.ijbarr.com/downloads/0302201534.pdf	YES
SEPARATION AXIOMS USING IG*, DG*, BG*-CLOSED TYPE SETS IN TOPOLOGICAL ORDERED SPACES	G.Srinivasarao., D.Madhusudanarao., N.Srinivasarao	G.Srinivasarao., Applied Sciences and Humanities, Tirumala Engineering College, Guntur, India; D.Madhusudanarao., Mathematics, V.S.R. & N.V.R. Degree College, Guntur, India; N.Srinivasarao., Sciences and Humanities (S And H), Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal of Advances in Engineering & Technology	2015	2231-1963	http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.683.3522&rep=rep1&type=pdf	YES
Statistical Analysis of Fractal Image Coding and Fixed Size Partitioning Scheme	Swalpa Kumar Roy., Samir Kumar Bandyopadhyay., Debnath Bhattacharyya, Tai-Hoon Kim	Swalpa Kumar Roy., CST, IEST, Shibpur, India; Samir Kumar Bandyopadhyay., CSE, University of Calcutta, India; Debnath Bhattacharyya, Computer Science and Engineering, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Tai-Hoon Kim., Con. Security, Sungshin Women's University, South Korea	Global Journal of Computer Science and Technology	2015	0975-4350	http://computerresearch.org/index.php/computer/article/view/1265	YES
Strategies to Adopt Information Technology in SMEs	P. Srinivas Subbarao., PS Rani	P. Srinivas Subbarao., Vignans Foundation for Science, Technology and Research, Vadlamudi, ; PS Rani., Malla Reddy College of Engineering & Technology,	Encyclopedia of Information Science and Technology, Third Edition	2015	2168-2232	https://www.igi-global.com/chapter/strategies-to-adopt-information-technology-in-smes/113133	YES

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Indexed in UGC CARE list or not
Study on Effect of Picks per Inch on Fabric Properties	Govardhana Rao Chilukot., Siva Jagadish Kumar M., Pushyami Akula., Manash Kumar Sethy., Debasish Rout	Govardhana Rao Chilukot., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Siva Jagadish Kumar M., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Pushyami Akula., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Manash Kumar Sethy., Vignans Foundation for Science, Technology and Research, Vadlamudi, India; Debasish Rout., Vignans Foundation for Science, Technology and Research, Vadlamudi, India	International Journal on Textile Engineering and Processes	2015	2395-3578	https://www.researchgate.net/profile/Siva_Munagala/publication/286451535_Study_on_Effect_of_Picks_per_Inch_on_Fabric_Properties/links/566a53a408ae1a797e37a9ed/Study-on-Effect-of-Picks-per-Inch-on-Fabric-Properties.pdf	YES
Unstructured Data: Qualitative Analysis	RSM Lakshmi Patibandla., SanthiSri Kurra., PrasadAnde., N.Veeranjaneyulu	RSM Lakshmi Patibandla., Information Technology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; SanthiSri Kurra., Information Technology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India; PrasadAnde., CS, VS University, India; N.Veeranjaneyulu., Information Technology, Vignans Foundation for Science, Technology and Research, Vadlamudi, India	Journal of Computation In Biosciences And Engineering	2015	2348-7321	https://scienceq.org/wp-content/uploads/2018/01/644575459.pdf	YES
Assessment Of Hydrogeological Characteristics Using Remote Sensing & GIS: A Model Study From Guntur (Dt.), A. P.	A. K. Vuppaladadiyam., Mr. M.V.RAJU., T. Lakshmi Prasad., SS. Asadi	CIVIL ENGINEERING	International Journal of Applied Environmental Sciences	2015	0973-6077	https://www.scopus.com/sourceid/19400157517	UGC Care Group 2
Cashew-nut husk natural dye extraction using taguchi optimization: Green chemistry approach	Patil P D; Rao C R; Wasif A I; Vanekar S; Nagla J R	GENERAL	JOURNAL OF SCIENTIFIC & INDUSTRIAL RESEARCH	2015	0975-1084	https://www.scopus.com/sourceid/23649	UGC Care Group 2
Comparative evaluation of low and high pressure biomass briquettes.	Kusuma, G., Kumar, Ch. K., Balachand, Ch	General., General., General	International Journal of Tropical Agriculture	2015	0254-8755	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NzcxNA==	UGC old

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Comparative evaluation of percolation rates in conventionally puddled paddy fields of Sangareddy, Telangana state.	Kusuma, G., Lavanya, P., Naresh, N. ., Anitha, G., Radha, S. A., Naveen, A	General., General., General., General., General., General	International Journal of Tropical Agriculture	2015	0254-8755	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NzcxNA==	UGC old
Comparative Study on Various Security Algorithms in Cloud Computing	Mrs. Lakshmi RSM Patibandla., Mrs. Kurra Santhi Sri	INFORMATION TECHNOLOGY., INFORMATION TECHNOLOGY	Recent Trends in Programming Languages	2015	-	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NDcwMjU=	UGC old
Design and simulation of a plant producing dimethyl ether (DME) from methanol by using simulation software ASPEN PLUS	Sumalatha B; Narayana A Venkata; Kumar K Kiran; Babu D John; Venkateswarulu T C	Chemical Engineering., Chemical Engineering., Chemical Engineering., Chemical Engineering., Chemical Engineering	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH	2015	0975-7384	https://www.scopus.com/sourceid/19700188422	UGC Care Group 2
ESTIMATION OF METALS IN GODAVARI RIVER WATER BY ICP-MS DURING MAHA PUSKARAM IN EAST AND WEST GODAVARI DISTRICT, ANDHRA PRADESH, INDIA	T.Vijaya Prasadini., N. Srinivasu	SCIENCES AND HUMANITIES (S AND H)	International Journal of Engineering Sciences & Research Technology	2015	2277-9655	48486	UGC old
EVENT VERIFICATION THROUGH VOICE PROCESS USING ANDROID	Kodela Divya., J.Pratibha	General., General	International Journal of Engineering & Science Research	2015	2277-2685	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=NjM1MzM=	UGC old
Modeling of freeboard fluidized bed coal gasifier	Narayana A Venkata; Sumalatha B; Kumar K Kiran; Reddy A Ranganath; Venkateswarulu T C	Biotechnology., Biotechnology., Biotechnology., Biotechnology., Biotechnology	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH	2015	0975-7384	https://www.scopus.com/sourceid/19700188422	UGC Care Group 2
Optimal Route Analysis For The Transportation of Solid Waste Using Remote Sensing and Gis: A Model Study	SS.Asadi., Y. Sree Ramulu., Mr. M.V.RAJU., P.J.Ratnakar	CIVIL ENGINEERING	International Journal of Applied Engineering Research	2015	0973-4562	https://www.scopus.com/sourceid/21100217234	UGC Care Group 2
Phase Plane Analysis of a Host and Commensal Ecological Model—A Special Case Study	N. Seshagiri Rao., K. V. L. N. Acharyulu., K. Kalyani	SCIENCES AND HUMANITIES (S AND H)	International Journal of Advanced Science and Technology	2015	2005-4238	https://www.scopus.com/sourceid/21100829147	UGC Care Group 2
Removal of nickel(II) using lotus stem powder as adsorbent	Popuri Ashok Kumar; Guttikonda Prashanti; Popuri Ashok Kumar	GENERAL	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH	2015	0975-7384	https://www.scopus.com/sourceid/19700188422	UGC Care Group 2
Removal of toxic metal chromium(VI) from industrial wastewater using activated carbon as adsorbent	Popuri Ashok Kumar; Guttikonda Prashanti; Popuri Ashok Kumar	Chemical Engineering., Chemical Engineering	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH	2015	0975-7384	https://www.scopus.com/sourceid/19700188422	UGC Care Group 2