

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science /other, mention
Digitalization Changed English Language Teaching In The 21st Century	Goshika Srikanth	English	UPA National Peer- Reviewed Interdisciplinary E-Journal	2020	ISSN : 2455-4375			PEER REVIEWED
English Language Teaching And Training With Technology Interface: The Need Of The 21 ST Century Students	Goshika Srikanth	English	Dogo Rang sang Research Journal	2020	ISSN: 2347-7180			UGC CARE
English Language Teaching In Challenging Times: Designing Digital Transformations	Goshika Srikanth	English	Wesleyan Journal of Research : An International Research Journal	2020	ISSN - 0975-1386			UGC CARE
Micro Strategic Methods For Teaching English As A Second Language	Goshika Srikanth	English	Kala: The Journal of Indian Art History Congress (print only)	2020	ISSN : 0975-7945			UGC CARE
The Impact Of Online Teaching And Learning On Learners And Teachers In 21 ST Century: Global Perspective	Goshika Srikanth	English	Dogo Rang sang Research Journal	2020	ISSN: 2347-7180			UGC CARE
RAITU KAVITHA SAMKALANAM - SAAMAAJIKA JEEVANA CHITRANA	M ANAND	TELUGU	MUSI PATRIKA	2020	ISSN: 2457 - 0796	MUSI PUBLICATION		UGC CARE
Education Under the COVID-19 In India;Problems and Prospects	K.AnjiReddy	Economics	Mukt Shabd Journal	2020	ISSN: 2347-3150			UGC CARE
2. "A Study of Women Dairy Farmers Satisfaction and Perceptions Towards the Services of MulukanoorWomen Cooperative Dairy (MWCD)", Mahila Pratishtha, Volume: 6, Issue 2 October – December, 2020, ISSN: 2454-7891.	Dr. K. Sridevi & Mr. K. Rambabu	Commerce	Mahila Pratishtha	2020	2454-7891	http://www.deshvikaspublications.com		PEER REVIEWED
Hyderabad as Tourist destination – A Study of Satisfaction of Tourists	Dr. RAVI AKULA	Commerce		2020	2394-5125	http://www.icreview.com/issue.php?volume=Volume%207%20&issue=Issue-17&year=2020		UGC CARE
Impact of Non- Performing Assets on Profitability - A Study of Andhra Bank	Dr. RAVI AKULA	Commerce		2020	2394-3114			UGC CARE
Perceptions of Tourists – A Study of Hyderabad	Dr. RAVI AKULA	Commerce		2020	0973 – 5372	https://oijbs.com/archives/Revised_Osmania_Journal_Jan-Dec%202020.pdf		PEER REVIEWED
A Study of women dairy farmer satisfaction and percetions towards the services of mulukanoor women cooperative dairy (MWCD)	Dr.k.sridevi & Mr. Rambabu karpurau	Commerce	Mahila pratishtha	2020	2454-7891	https://drive.google.com/file/d/17XZ-ekltonzvbRofLf_hKL1Cts1Ygo7L/view?usp=sharing		PEER REVIEWED

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A study on the relationship between use of Internet and Digital Payment in India.	Dr Maram Venkat Ramana Reddy	Dept.of Business Management	Osmania Journal of International Business Studies Global Impact Factor 0.58	2020	ISSN 00973-5372	www.ojibs.com		PEER REVIEWED
An Introduction to Reverse Logistics	Dr Maram Venkat Ramana Reddy	Dept.of Business Management	Desh Vikas Voiume:7 issue-2	2020	ISSN2394-1782			PEER REVIEWED
Consumer Response towards FMCG Channel Members – A Study	Dr Maram Venkat Ramana Reddy	Dept.of Business Management	Osmania Journal of International Business Studies Global Impact Factor 0.58	2020	ISSN 000973-5372			PEER REVIEWED
New frontiers in brand management	Dr Suresh Reddy Jakka	Dept.of Business Management	Shodh Sanchar Bulletin	2020	2229-3620			UGC CARE
Smart Phone Brand Preferences among University Students – A Study	Dr Suresh Reddy Jakka	Dept.of Business Management	Studies in Indian Place Names	2020	2394-3114			UGC CARE
The effect of internet addiction on academic performance	Dr Suresh Reddy Jakka	Dept.of Business Management	Shodh Sanchar Bulletin	2020	2229-3620			UGC CARE
Financial options catering to post retirement/old age requirements – Awareness levels of the PSB customers	Dr. Pravallika Akula	Dept.of Business Management	International Journal of Research in Applied Management, Science and Technology	2020	2455-7331 - Vol V – Issue IV Oct- Dec 2020.			PEER REVIEWED
Job satisfaction among ASHA workers with reference to Nalgonda District	Dr. Pravallika Akula	Dept.of Business Management	Mahila Pratishtha	2020	2454-7891, April-June, 2020			PEER REVIEWED
Business Correspondent's- Financial Inclusion Issues & Challenges in India	Dr.A.Ravi & J.P.Senthil	Dept.of Business Management	Journal of Critical Reviews (SCOPUS)	2020	ISSN-2394-5125			UGC CARE
Determinates of Exchange rate Fluctuations-Selected Macroeconomics Financial Indicators	Dr.A.RAVI & J.P.Senthil	Dept.of Business Management	TEST Engineering & Management, the Mattingley Publishing Co.,Inc (SCOPUS)	2020	ISSN-0193-4120			UGC CARE
Impact of Selected Economic Variables on The USD/INR Exchange Rate	Dr.A.RAVI & J.P.Senthil	Dept.of Business Management	International Journal of Management (IJM) (SCOPUS)	2020	ISSN Print: 0976-6502 ISSN Online: 0976-6510			UGC CARE
A Study On Impact Of Pester Power On Purchase Behavior Of Select Fmcg Products In Hyderabad	Dr.A.Ravi & Mallikarjun	Dept.of Business Management	International Journal of Management (IJM) (SCOPUS)	2020	ISSN Print: 0976-6502 and ISSN Online: 0976-6510			UGC CARE
Dovetailing And Leveraging Multiple Emerging Technologies While Crafting A Business Strategy	Dr.A.Ravi & Prof.A.Suryanarayana	Dept.of Business Management	International Journal of Research and Analytical Reviews (IJRAR) (SCOPUS)	2020	ISSN 2348-1269, P ISSN 2349-5138			UGC CARE
An empirical study on financial inclusion initiatives by Govt & impact on economics development with special reference to business correspondents in India	Dr.A.Ravi & Sridhar	Dept.of Business Management	Journal of critical review (SCOPUS)	2020	ISSN 2394-5125			UGC CARE

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The Effect of Services Scale Dimensions on the service quality Perceptions of Consumers	Dr.A.Ravi &Dr.Sabeena R.Herold ,Dr.S.Swetha	Dept.of Business Management	Journal of Management Research and analysis (SCOPUS)	2020	ISSN:2394-2762			UGC CARE
An Empirical Study on Financial Inclusion in The Banking Sector – Post & Pre-Independence with Special Reference to Business Correspondents	Dr.A.Ravi & J.P.Senthil	Dept.of Business Management	International Journal of Advanced Research in Engineering and Technology (IJARET) (SCOPUS)	2020	ISSN Print: 0976-6480 ISSN Online: 0976-6499			UGC CARE
Work place conflict and conflict resolution through standard Models	Dr.A.Ravi,& V.Anuradha	Dept.of Business Management	Journal of Management Research and analysis(SCOPUS)	2020	ISSN: 2394-2762			UGC Care
A study on pre eminent HR practices in Micro, Small and Medium Enterprises of select Industrial Areas in HYD	Dr.Ravi Aluvala	Dept.of Business Management	International Journal of research Education and Scientific methods(SCOPUS)	2020	ISSN:2455-6211			UGC Care
WORK LIFE BALANCE OF DOCTORS DURING COVID-19: AN ORIGINAL RESEARCH	Dr.V.Anuradha	Dept.of Business Management	Turkish Journal of Physiotherapy and Rehabilitation (SCOPUS)	2020	ISSN 2651-4451 e-ISSN 2651-446X			UGC CARE
“Introduction of E-Visa and Growth of Foreign Exchange Earning in India: A Study”	John Paul Mennakanti	Dept.of Business Management	All Research Education and Scientific Methods (IJARESM)	2020	1. ISSN: 2455-6211 Volume 8, Issue 9,			PEER REVIEWED
Market timing ability of selected Equity Mutual Fund managers- A Empirical study	Dr B Saritha	Business Management	International Journal of Analytical and Experimental Modal analysis	2020	0886-9367			
Foreign Direct Investment Policy in India	Dr B Saritha	Business Management	International Journal of Analytical and Experimental Modal analysis	2020	0886-9367			
About the Pandemic- COVID-19	Dr B Saritha	Business Management	International Journal of Interdisciplinary Cycle Research	2020	0022-1945			
Performance Analysis of selected Open- Ended Equity Funds-An Empirical Study	Dr B Saritha	Business Management	Juni Khyat UGC Care GroupI Listed Journal	2020	2278-4632			
Factor Analysis of Open- Ended Mutual Funds	Dr B Saritha	Business Management	Dogo Rang Sang Research Journal	2020	2347-7180			
Synthesis of Ag/Cu and Cu/Zn bimetallic nanoparticles using toddy palm: Investigations of their antitumor, antioxidant and antibacterial activities	Dr. M.Ramchander Goud	Biochemistry	Materials Today: Proceedings, 44, pp. 99-105.	2020	2214-7853	https://www.sciencedirect.com/science/article/pii/S2214785320358892	https://doi.org/10.1016/j.matpr.2020.08.027	UGC CARE
Hydrogen Production from <i>Hup - Rhodobacter sphaeroides</i> Isolated from Sewage Water, Nalgonda, Telangana State of India.	Garimella, S., Parine, N.R., Mittapelli, V & Ramchander Merugu	Biochemistry	National Academy Science Letters	2020	0250541X	http://dx.doi.org/10.1007/s40009-019-00823-z	https://link.springer.com/article/10.1007/s40009-019-00823-z	UGC CARE

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Synthesis, molecular docking and antitubercular activity of new bi heterocyclic compounds on benzimidazole moiety	Kotte D., Gullapelli K., Maraju R., Merugu R., Gavaji B.	Biochemistry	Rasayan Journal of Chemistry, 13 (1), pp. 585-592. Cited 1 time.	2020	0974-1496	http://dx.doi.org/10.31788/RJC.2020.1315465	http://www.rasayanjournal.com	UGC CARE
Phytoplankton diversity in relation to physicochemical attributes and water quality of Mandakini River, Garhwal Himalaya	Kumar R., Kumari R., Prasad C., Tiwari V., Singh N., Mohapatra S., Merugu R., Namtak S., Deep A.	Biochemistry	Environmental Monitoring and Assessment, 192 (12), art. no. 799,	2020	01676369,	https://link.springer.com/article/10.1007/s10661-020-08768-3	https://link.springer.com/article/10.1007/s10661-020-08768-3	UGC CARE
Food intake, conversion efficiency and growth of Hamilton's pethia ticto (Ticto barb) from a Himalayan stream	Singh R., Prasad C., Namtak S., Merugu R., Deep A., Tripathi N., Kumar R.	Biochemistry	Egyptian Journal of Aquatic Biology and Fisheries, 24 (7 Special issue), art. no. 34, pp. 349-362.	2020	1110-6131	https://dx.doi.org/10.21608/ejabf.2020.123166	https://ejabf.journals.ekb.eg/article_123166.html	UGC CARE
Synergetic synthesis and docking studies of 1-(2,2-Difluorobenzo[d][1,3]dioxol-6-yl)-N-(6-substitutedpyridin-2-yl)cyclopropanecarboxamide derivatives	Yadaiah S., Laxminarayana E., Merugu R., Jyothi M.	Biochemistry	Indian Journal of Heterocyclic Chemistry, 30 (2), pp. 319-324.	2020	0971-1627		https://www.researchgate.net/profile/Laxminarayana-Eppakayala/publication/342708301_Synergetic_Synthesis_and_Docking_Studies_of_1-2-2-Difluorobenzod13dioxol-6-yl-N-6-substitutedpyridin-2-ylcyclopropanecarboxamide_Derivatives/links/5f02ecbf299bf1881603a598/Synergetic-Synthesis-and-Docking-Studies-of-1-2-2-Difluorobenzod1-3dioxol-6-yl-N-6-substitutedpyridin-2-ylcyclopropanecarboxamide-Derivatives.pdf	UGC CARE
Evaluation of anti-bacterial and rice seed germination potential of green and chemically synthesized ZnO nanoparticles	Dr. M.Ramchander Goud	Biochemistry	Materials Today: Proceedings, 44, pp. 2611-2616.	2020	2214-7853	https://www.sciencedirect.com/science/article/pii/S221478532040375X	https://doi.org/10.1016/j.matpr.2020.12.658	UGC CARE
Bimetallic silver and copper nanoparticles synthesis, characterization and biological evaluation using aqueous leaf extracts of Majorana hortensis	Dr. M.Ramchander Goud	Biochemistry	Materials Today: Proceedings, 44, pp. 2454-2458.	2020	2214-7853	https://www.sciencedirect.com/science/article/pii/S2214785320402330	https://doi.org/10.1016/j.matpr.2020.12.516	UGC CARE

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Synthesis, characterization and antimicrobial activity of bimetallic silver and copper nanoparticles using fruit pulp aqueous extracts of Moringa oleifera	Dr. M.Ramchander Goud	Biochemistry	Materials Today: Proceedings, 44, pp. 153-156.	2020	2214-7853	https://www.sciencedirect.com/science/article/pii/S2214785320364312	https://doi.org/10.1016/j.matpr.2020.08.549	UGC CARE
Anti - oxidant properties of allicin and curcumin nanoparticles	Chandrasekhar Kagita, Naveen kumar Gyara, Sarita Banoth, Siva Ram Tejomoortula	Biotechnology	Communicated to Current Science	2020	0011-3891	https://www.currentscience.ac.in/	https://www.currentscience.ac.in/	UGC CARE
Association of CDKN2BAS gene polymorphism with periodontitis and Coronary Artery Disease from South Indian population	Madhavi Mangalarapu , Swetha Vinukonda , Prasanna Latha Komaravalli , Praveen Nagula , Rekha Rani Koduganti , Premsagar Korripally , Someswar Rao Sagurthi	Biotechnology	Pub Med - Gene	2020	0378-1119	https://www.sciencedirect.com	https://www.sciencedirect.com/science/article/abs/pii/S0378111919305505?via%3Dihub	UGC CARE
Studies of the quality parameters of blended oils and sensory evaluation of gram flour products	MounicaSuraa,Vineela SaiMegavath,Asif ShareefMohammad,SarithaPendyala,Madhuri Kulkarni,AnithaSreeya pureddy,ShanthiKutha die	Biotechnology	Elseiver -Science Direct	2020	2590-2598	https://www.sciencedirect.com	https://www.sciencedirect.com/science/article/pii/S259025982030042X	UGC CARE
Biosynthesis of ZnO Nanostructures Using Azadirachta indica Leaf Extract and Their Effect on Seed Germination and Seedling Growth of Tomato : An Eco-Friendly Approach	Nishat Arshi, Y. Prashanthi, Tentu Nageswara Rao, Faheem Ahmed, Shalendra Kumar, and Mohammad Oves	Chemistry	Journal of Nano and optoelectronics	2020	ISSN :1555130X	https://doi.org/10.1166/jno.2020.2891		UGC CARE
Hydrogen production from hup-Rhodobacter sphaeroides isolated from sewage water, Nalgonda, Telangana State of India",	Swetha Garimella, Narasimha Reddy Parine, Vasantha Mittapelli, Ramchander Merugu	Chemistry	Natl. Acad. Sci. Lett	2020	0250-541X			UGC CARE

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Interactions of different lipoproteins with supported phospholipid raft membrane (SPRM) patterns to understand similar in-vivo processes	Annapoorna R.S Butti	Chemistry	BBA-Biomembranes	2020	0005-2736	https://doi.org/10.1016/j.bbamem.2020.183535		UGC CARE
Design, Synthesis and Evaluation of Novel Combretastatin A-4 based Chalcone Derivatives as Anticancer Agents.	Bethi Rathnakar,Gajula S. Kumar,Saleem P. Mahammad,Sridhar Gattu,Sambaru Kalyani,Rameshwar Nimma,Mavurapu Satyanarayana,	Chemistry	Journal of Heterocyclic Chemistry	2020	1943-5193			UGC CARE
Influence of Magnesium Aluminate Nanoparticles on Epoxy-Based Intumescent Flame Retardation Coating System	H Abuhimd, T Nageswara Rao, J Song, Prashanthi Yarasani, F Ahmed	Chemistry	Coatings	2020	ISSN: 2079-6412	https://doi.org/10.3390/coatings10100968		UGC CARE
Microwave Assisted Synthesis of Gold Nanoparticles with Phyllanthus nodiflora (L.) Greene leaves extract and its Studies of Catalytic Reduction of Organic Pollutants.	K. Aruna Kumari, G. Bhagavanth Reddy, M. Vasantha.	Chemistry	Materials Today: Proceedings,	2020	2214-7853			UGC CARE
“Design and Synthesis of 2-Mercapto Benzoxazole coupled Benzyl Triazoles as Anti-inflammatory Agents Targeting COX-2 Enzyme”	K.Praveen, Y.Prashanthi*, G.Rambabu, Ataur Rahmun	Chemistry	Asian Journal of Chemistry	2020	ISSN: 0970-7077	DOI:10.14233/ajchem.2020.22956		UGC CARE
Application of Silica Nanoparticles in the Determination of Herbicides in Environmental Water Samples Using Liquid Chromatography-Mass Spectroscopy	MW Alam, TN Rao, Y Prashanthi, V Sridhar, A Alshoaibi, B Souayah,	Chemistry	Current Nanoscience	2020	ISSN: 1875-6786	https://doi.org/10.2174/1573413716666191224113231		UGC CARE
Novel Synthesis of 4-Benzylidene-2-((1-phenyl-3,4-dihydroisoquinoline-2(1H-yl)methyl) oxazol-5(4H)-one Derivatives Using 1,2,3-Tetrahydroisoquinoline and their Antimicrobial Activity	NK Rao, TN Rao, B Parvatamma, Y Prashanthi, RK Cheedarala	Chemistry	Current organic synthesis	2020	ISSN: 1875-6271	https://doi.org/10.2174/1570179417666200415151228		UGC CARE

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Synergetic Synthesis and Docking Studies of 1-(2,2-Difluorobenzo[d][1,3]dioxol-	S. Yadaiah, E. Laxminarayana, Ramchander Merugu, M. Jyothi	Chemistry	Indian Journal of Heterocyclic Chemistry	2020	: 0971-1627			UGC CARE
Influence of zinc oxide nanoparticles and char forming agent polymer on flame retardancy of intumescent flame retardant coatings	T Nageswara Rao, TM Naidu, MS Kim, B Parvatamma, Y Prashanthi, .	Chemistry	Nanomaterials	2020	ISSN: 2079-4991	https://doi.org/10.3390/nano10010042		UGC CARE
Raman and in-field ^{57}Fe Mössbauer study of cation distribution in Ga substituted cobalt ferrite ($\text{CoFe}_2\text{-xGa}_x\text{O}_4$)	M Sumalatha, S Shravan kumar Reddy, M Sreenath Reddy, Suresh Sripada, M Manivel Raja, Ch Gopal Reddy, P Yadagiri Reddy, V Raghavendra Reddy	Physics	Journal of Alloys and Compounds	2020	0925-8388	https://www.journals.elsevier.com/journal-of-alloys-and-compounds	https://www.sciencedirect.com/science/article/abs/pii/S0925838820318429	UGC Care
Indoor radon and thoron in the vicinity of proposed uranium mining site: a case study at Dasarlapally village, Telangana state, India	G Suman, K Vinay Kumar Reddy, M Sreenath Reddy, Ch Gopal Reddy, P Yadagiri Reddy	Physics	Radiation Protection Dosimetry	2020	0144-8420	https://academic.oup.com/rpd	https://academic.oup.com/rpd/article/189/2/205/5810360?searchresult=1	UGC Care
^{57}Fe Mossbauer and electrical studies of Mn doped YFeO_3 prepared via sol gel technique	G Padmasree , S. Shravan Kumar Reddy ,J. Ramesh ,P.Yadagiri Reddy, Ch.Gopal Reddy	Physics	Materials Research Express	2020	2053-1591	https://iopscience.iop.org	https://doi.org/10.1088/2053-1591/abcc2c	UGC Care
Estimation of Skin doses for Retrofit Prototype Multileaf Collimators Designed for Telecobalt Therapy Machine.	Rani, A. R., Ayyangar, K., Reddy, A. R., Kumar, A. A., and Yadagiri Reddy, P.	Physics	Journal of Medical Physics	2020	0971-6203	https://www.jmp.org.in	https://doi.org/10.4103/jmp.p.JMP_25_20 .	UGC Care
A Brief Study of Frames in Krein Space	G. UPENDERREDDY, N. KIRAN KUMAR	mathematics	Journal of Xi'an University of Architecture & Technology	2020	1006-7930	https://www.xajzkjdx.cn/	https://www.xajzkjdx.cn/gallery/286-may2020.pdf	UGC CARE
A Brief Study of Frames in Krein Space	G.Upender Reddy	mathematics	Journal of Xi'an University of Architecture & Technology	2020	1006-7930	https://www.xajzkjdx.cn/	https://www.xajzkjdx.cn/gallery/286-may2020.pdf	UGC CARE
Behaviour of Casson Fluid on MHD Convective Towards A Vertical Plate with Heat and Mass Transfer Effects	P. Maddileti	mathematics	AIP Conference Proceedings 2220	2020	130038-1–130038-5	https://doi.org/10.1063/5.0001104		UGC CARE

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Chemical Reacting Natural Convective MHD Fluid Flow In The Presence Of Hall Current, Heat And Mass Transfer Effects: A Numerical Study	P. Maddileti	mathematics	INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH	2020	2277-8616			UGC CARE
A mathematical framework on Cattaneo–Christov model over an incessant moving needle	G.Upender Reddy	Mathyematics	Multidiscipline Modeling in Materials and structure	2020	1573-6105	https://www.emeraldgrouppublishing.com/journal/mms	https://doi.org/10.1108/MMS-01-2020-0012	UGC CARE
Combined Impact of Viscous Dissipation, Heat Source and Radiation on MHD Flow Past a Exponentially Stretching Sheet with Soret and Dufour Effects	P. Maddileti	mathematics	International Journal of Innovative Technology and Exploring Engineering	2020	2278-3075			PEER REVIEWED
Effect of Casson fluid on radiating free convection flow past an impulsively started vertical plate: A Soret effect	P. Maddileti	mathematics	AIP Conference Proceedings 2221	2020	130042-1–130042-5	https://doi.org/10.1063/5.0001105		UGC CARE
Exponential Power Law Fluid Over a Semi-Infinite Vertical Plate with Variable Thermal Conductivity In The Presence of the Induced Magnetic Field	P. Maddileti	mathematics	International Journal of Advanced Science and Technology	2020	2005-4238			UGC CARE
Finite element solutions of dissipative and absorbing fluid flow in presence of magnetic field and Hall current	P. Maddileti	mathematics	AIP Conference Proceedings 2222	2020	ISSN 2249-6661			UGC CARE
Heat and Mass Transference Properties on Unstable MHD Movement past A Vertical Moving Plate In Presence Of Free Convection Through Finite Element Technique Solutions	P. Maddileti	mathematics	The International Journal of Engineering and Science (IJES)	2020	ISSN (e): 2319 – 1813 ISSN (p): 23-19 – 1805			PEER REVIEWED
MHD Flow and Heat Transfer Numerical Solution Over a Stretching Sheet	P. Maddileti	mathematics	JOURNAL OF CRITICAL REVIEWS	2020	ISSN- 2394-5125			UGC CARE
Nonlinear Radiative heat transfer on MHD stagnation point flow of Tangent Hyperbolic fluid past a nonlinear stretching sheet	P. Maddileti	mathematics		2020	ISSN: 0975-4520			UGC CARE
NUMERICAL SOLUTION OF TWELFTH ORDER BOUNDARY VALUE PROBLEMS BY GALERKIN METHOD WITH SEPTIC B-SPLINES	P. Maddileti	mathematics	JOURNAL OF CRITICAL REVIEWS	2020	ISSN- 2394-5125			UGC CARE

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A Continuous Neighbor Discovery Protocol for Asymmetric Wireless Sensor Networks	Sagar Mekala Dr K Shahu Chatrapati	Dept. of Computer Science Engineering	Journal of Advanced Research in Dynamical and Control Systems - Scopus indexed	2020	1943-023X	https://www.scopus.com/sourceid/20500195215	DOI: 10.5373/JARDCS/V12SP7/20202153	UGC CARE
Energy Adaptive Block design based neighbor discovery for asynchronous Wireless Sensor Networks	Sagar Mekala Dr K Shahu Chatrapati	Dept. of Computer Science Engineering	Indian Journal of Science and Technology - Web of Science	2020	0974-6846	https://mjl.clarivate.com/journal-profile	DOI: 10.17485/IJST/v13i26.782	UGC CARE
Present state of the art of continuous neighbor discovery in WSNs	Sagar Mekala Dr K Shahu Chatrapati	Dept. of Computer Science Engineering	EAI Endorsed Transactions on Energy Web - Scopus indexed	2020	2032-944X	https://www.scopus.com/sourceid/21100773724	doi: 10.4108/eai.27-10-2020.166772	UGC CARE