

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
Determinants of crop insurance demand Empirical evidence from Telangana	Pandaraiah G	Economics	Emperor Journal of Finance and Management Research	2017	2395 5929	http://www.mayaspublication.com/our_journals.php		PEER REVIEWED
Evaluating Mahatma Gandhi Lift Irrigation Scheme in Telangana	V Saidulu	Economics	Third Concept	2017	ISSN 0970-7247			UGC CARE
Impact of Lift Irrigation on Agriculture in Telangana State A Study of M.G.L.I.S of Gaddipalli	V Saidulu	Economics	Southern Economist	2017	ISSN 0038-4046			PEER REVIEWED
Evaluating Mahatma Gandhi Lift Irrigation Scheme in Telangana	K.V.Sasidhar	Economics	Third Concept	2017	ISSN 0970-7247			UGC CARE
Impact of Lift Irrigation on Agriculture in Telangana State A Study of M.G.L.I.S of Gaddipalli	K.V.Sasidhar	Economics	Southern Economist	2017	ISSN 0038-4046			PEER REVIEWED
Education Level of street vendors and Its Impact on Performance of the Activity: A case Study of Hyderabad, Telangana	B Prasad	Development Studies	International Journal of Research in Economics and Social Sciences	2017	ISSN 2249-7382	http://www.euroasiapub.org		Peer Reviewed
Securing Employment and Incomes through Public Programs: A Case of MGNREGA in Ranga Reddy	B Prasad	Development Studies	Asian Research Consortium	2017	ISSN 2249-7315	www.aijsh.com		Peer Reviewed
Socio-Economic condition of weekly market vendors in Telangana State: A case study of Hyderabad	B Prasad	Development Studies	International Journal of Academic Research	2017	ISSN 2249-7315			Peer Reviewed
The Dynamic impact of bilateral trade linkages on stock market correlations of Australia and China	B Prasad	Development Studies	Applied Economics letters	2017	ISSN: 1350-4851 1466-4291	http://dx.doi.org/10.1080/13504851.2017.1305067		UGC CARE
11. "Social Banking in Public Sector Commercial Banks – A Case Study of State Bank of Hyderabad", Finance India, Vol.XXI No.3, September 2017, ISSN 0970-3772.	Dr. K. Sridevi	Commerce	Finance India	2017	0970-3772			UGC CARE
An overview of Mutual Funds in India	Dr. RAVI AKULA	Commerce		2017	2454-9916	http://ieri.in/journal/index.php/ieri/article/view/912		PEER REVIEWED
"Impact of GST on AIDS of TRADE"	Dr Maram Venkat Ramana Reddy	Dept.of Business Management	International Journal of Research	2017	ISSNNo:2236-6124	www.ijrpublisher.com		PEER REVIEWED

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Retailers Perception Towards Distribution Strategies of Fmcg Companies	Dr Maram Venkat Ramana Reddy	Dept.of Business Management	International Journal Academic Reserch in Social Scinces & Humanities Vol.3,Issue no:1	2017	ISSN:2454-2202			PEER REVIEWED
"Work-Life Balance of Police Personnel: An Extensive Literature Survey"	Dr Ramesh Kumar Miryala	Dept.of Business Management	International Journal of Decision Making in Management, Vol 6	2017	ISSN – 2319-6793			PEER REVIEWED
"Large Retail Outlets impact on Traditional Retail shops – a study of select kirana stores"	Dr Suresh Reddy Jakka	Dept.of Business Management	Osmania Journal of Management	2017	0976-4208			PEER REVIEWED
Initiatives and effective analytics on city branding ventures	Dr Suresh Reddy Jakka	Dept.of Business Management	International Journal of Social Science & Management	2017	2319-300X			PEER REVIEWED
The growth and transform in city branding- a content analysis of the prose	Dr Suresh Reddy Jakka	Dept.of Business Management	International journal of marketing research review	2017	2321-0346			PEER REVIEWED
The role of family members in decision making for purchase of consumer durables – a study	Dr Suresh Reddy Jakka	Dept.of Business Management	Manjeera Journal for Research in Social Science	2017	2394-5605			PEER REVIEWED
Re-Constructionist View to Build Corporate Social Responsibility into Company's Strategy for Serving the Rural Masses	Dr.A.Ravi & Ms.Spandana	Dept.of Business Management	Journal of Community Guidance & Research (UGC CARE)	2017	ISSN:0970-1346			UGC CARE
"Rural Women Entrepreneurship: Problems and Challenges"	John Paul Mennakanti	Dept.of Business Management	"International Journal of Research in Applied Management, Science & Technology"	2017	ISSN: 2455-7331	https://www.ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=MjQ1NTczMzE=&&did=U2VhcmNoIGJ5IEITU04=		PEER REVIEWED
A Case Study on Sustainable Development in Coal India Limited.	Raghavendra S., S. Pardhasaradhi, and Swetha Suram.	Dept.of Business Management	<i>Asian Journal of Water, Environment and Pollution</i>	2017	0972-9860	https://www.scopus.com/sourceid/21100202702		UGC CARE
An update on the synthesis of benzoxazoles	Jyothi M., Merugu R.	Biochemistry	Asian Journal of Pharmaceutical and Clinical Research, 10 (10), pp. 48-56. Cited 2 times.	2017	2455-3891	https://innovareacademics.in/journals/index.php/ajpcr/article/view/19457		UGC CARE
Microwave assisted synthesis of 4-azetidinone derivatives of 1,8-naphthyridine	Marupati S., Eppakayala L., Nuguri S., Malothu R., Merugu R.	Biochemistry	Rasayan Journal of Chemistry, 10 (4), pp. 1094-1096. Cited 1 time.	2017	0974-1496	http://rasayanjournal.co.in/archive-issue.php?issueid=10		UGC CARE
Effect of levamisole on expression of CD138 and interleukin-6 in human multiple myeloma cell lines	Nageshwari, B., Merugu, R.	Biochemistry	Indian Journal of Cancer, 54 (3), pp. 566-571. Cited 5 times.	2017	0019-509X	https://www.indianjcancer.com/article.asp?issn=0019-509X;year=2017;volume=54;issue=3;spage=566;epage=571;aulast=Nageshwari;type=0		UGC CARE

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Zika virus serine protease complex (NS2B-NS3) inhibition by 2-amino-5-{{(1Z)-amino-{{[(z)-benzoyl]imino}} methyl} amino}-n-(5-amino-7-[carbamoyl (phenyl)methyl] amino}-6-oxoheptyl) pentanamide, in silico studies	Singh K.V., Merugu R., Solanki J.S.	Biochemistry	Asian Journal of Pharmaceutical and Clinical Research, 10 (5), pp. 210-213.	2017	2455-3891	https://innovareacademics.in/journals/index.php/ajpcr/article/view/17286	https://innovareacademics.in/journals/index.php/ajpcr/article/view/17286	UGC CARE
Isolation of a cellulolytic bacterium from the Lonar Soda Lake and genomic analysis of it., 11: (ISSN – 0973-7510; vol.11(2), 1105-1112).	Thirumala M., Vishnuvardhan Reddy S,	Biochemistry	<i>Journal of Pure and Applied Microbiology</i>	2017	0973-7510	https://microbiologyjournal.org/	DOI: https://dx.doi.org/10.22207/JPAM.11.2.54	UGC CARE
Genome sequences of Salisediminibacterium haloalkalitolerans 10nlg, Bacillus lonarensis 25nlg, Bacillus caseinilyticus SP, Pelaghirabdus alkalitolerans S5, Salibacterium halotolerans S7 and Salipaludibacillus auranticus S9 six novel, recently described compatible solute producing bacteria., 11: (ISSN – 0973-7510; vol.11(2), 879-884).	Vishnuvardhan Reddy S, Thirumala M.	Biochemistry	<i>Journal of Pure and Applied Microbiology</i>	2017	0973-7510	https://microbiologyjournal.org/	DOI: https://dx.doi.org/10.22207/JPAM.11.2.26	UGC CARE
Draft genome sequence of <i>Cellulolsimicrobium aquatile</i> 3bp, a glucosidase active bacterium and the type strain of a novel species. 14 (2): (ISSN – 0973-1245; DOI : http://dx.doi.org/10.13005/bbra/2508).	Vishnuvardhan Reddy S, Thirumala M.	Biochemistry	<i>Biosciences, Biotechnology Research Asia,</i>	2017	ISSN: 0973-1245	https://www.biotech-asia.org/	DOI : http://dx.doi.org/10.13005/bbra/2508	UGC CARE
<i>Bacillus alcaliphilum</i> sp. nov. a bacterium isolated from a soda lake. (DOI:10.1007/s00203-017-1403-0).	Vishnuvardhan Reddy S., Thirumala M. Sasikala Ch. and Ramana Ch. V	Biochemistry	<i>Archives of Microbiology</i>	2017	0302-8933	https://www.springer.com/journal/203	DOI:10.1007/s00203-017-1403-0	UGC CARE
<i>Bacillus catenulatus</i> sp. nov. a bacterium isolated from a marine sediment. (DOI:10.1007/s00203-017-1413-y).	Vishnuvardhan Reddy S., Thirumala M. Sasikala Ch. and Ramana Ch. V	Biochemistry	<i>Archives of Microbiology</i>	2017	0302-8933	https://www.springer.com/journal/203	DOI:10.1007/s00203-017-1413-y	UGC CARE

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<i>Nesterenkonia cremea</i> sp. nov. a bacterium isolated from Lonar soda lake, India. (ISSN 1466-5026; IF=2.511; DOI 10.1099/ijsem.0.001876).	Vishnuvardhan Reddy S., Thirumala M., Sasikala Ch. and Ramana Ch. V	Biochemistry	<i>International Journal of Systematic and Evolutionary Microbiology</i>	2017	1466-5026	https://www.microbiologyresearch.org/content/journal/ijsem	DOI: 10.1099/ijsem.0.001876	UGC CARE
Microbiological approach and physicochemical analysis of pesticides polluted soil from Cuddalore district.	Indiradevi M. , Madhanraj P. and Panneerselvam A .	Biotechnology	World Journal of Pharmaceutical and Life Sciences WJPLS	2017	ISSN 2454-2229	https://www.wjpls.org/admin/assets/article_issue/1201_2017/1485927260.pdf	Peer Reviewed	
growth of leguminous crops in a polluted soil ecosystem	M. Indiradevi, P. Madanraj and A. Panneerselvam	Biotechnology	International Journal of Current Microbiology and Applied Sciences (IJCMA)	2017	2319-7706	http://iicmas.com	http://dx.doi.org/10.20546/ijcmas.2017.602.050	Peer Reviewed
"An Epidemiological Study of Cancer in five Districts of Andhra Pradesh, India"	Madhuri Kurakula, Swetha Garimella, Ramchander Merugu	Biotechnology	Journal of Chemical and Pharmaceutical Sciences	2017	0974-2115	http://www.ijpronline.com	https://www.jchps.com/issues/Volume%2010_Issue%203/20171025_081309_0260_517.pdf	UGC CARE
Computer Aided Reverse Docking studies on bioactive benzofurans as potential antitubercular agents.	Mahendar Gantala , Mahesh Reddy Ghanta and Vasantha Mittapelli	Chemistry	International Journal of Pharmaceutical Research and Bio Science,	2017	2277-8713			PEER REVIEWED
A new high-performance liquid chromatography method development for cleaning validation of adapalene active pharma ingredient	Tentu Nageswara Rao , Y. Prashanthi, S. N. V. S. Murthy , Karri Apparao , I. Ramachandra Rao	Chemistry	Asian Journal of Pharmaceutics •	2017	ISSN: 0973-8398			UGC CARE
Synthesis Larvicidal activity of Morpholinophenyl and Benzyl-Fluoro Pyrimidine derivatives	Y. Prashanti, A.Satya Kumar	Chemistry	Der Pharma Chemica	2017	ISSN 0975-413X			PEER REVIEWED
A facile synthesis and in vitro biological evaluation of substituted benzofurans as antitubercular agents.	G Mahendar, R Mahesh, M Vasantha.	Chemistry	World Journal of Pharmaceutical Research.,	2017	2277-7105			PEER REVIEWED
Determination of fosetyl aluminium fungicide residues in garlic using HPLC method	Int J Curr Microbiol Appl	Chemistry	NR Tentu, B Parvatamma, K Apparao, P Revathi, Y Prashanthi	2017	ISSN:2319-7706			PEER REVIEWED
"Hydrochemical Characterization and assessment of groundwater quality in Nalgonda Dist"	Journal of Chemical and Pharmaceutical Sciences	Chemistry	G.Machender, Y. Prashanthi, G.Swetha	2017	ISSN: 2349-8552			PEER REVIEWED
AN UPDATE ON THE SYNTHESIS OF BENZOAZOLES	JYOTHI M*, RAMCHANDER MERUGU	Chemistry	Asian Journal of Pharmaceutical and Clinical Research	2017	2455-3891			UGC CARE

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Assesment of Ground water quality with reference to Nitrates	G.Machender, Y.Prashanthi	Chemistry	Proceedings	2017	-			PEER REVIEWED
In silico analysis of fluoride transport proteins from prokaryotic and eukaryotic organisms	Ramchander Merugu, Sireesha Radarapu, Sandhya Rani Dasari and Jyothi Mandala	Chemistry	International Journal of Advances in Scientific Research	2017	2395-3616			Peer Reviewed
Assessment of efficiency of poly herbo-mineral tooth powder in tooth cleaning	WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES	Chemistry	Kota Dasharathram, Yedulla Pravalika, Yasmeen Fathima, M Barath Kumar, P Giridhar, KNV Rao, Alagar Raja, Y Prashanthi, A Thanga Thirupathi	2017	ISSN 2278-4357			PEER REVIEWED
PETROLOGICAL AND GEOCHEMICAL STUDIES OF PRECAMBRIAN GRANITOIDS FROM KATTANGUR AND NAKREKAL AREA OF NALGONDA DISTRICT, TELANGANA, INDIA	M. Anjaneyulu , M. Narsimha Reddy and I. Panduranga Reddy	Geology	Journal of Applied Geochemistry	2017				PEER REVIEWED
A note on Field and Petrographic Studies of the granitoids from the Chinnaeru river basin from Yadadri District, Telangana state, India.	Dr G. Machender	Geology	<i>International Journal of Earth Sciences and Engineering (IJEE)</i> ,	2017	0974-5904			UGC CARE
Hydrogeochemical characterization and assessment of groundwater quality in Nalgonda District, Telangana State of India.	Dr G. Machender	Geology	<i>Journal of Chemical and Pharmaceutical Sciences.</i>	2017	0974-2115			UGC CARE
Effect of mg+2 ion on PVC-PEG blend polymer electrolyte system	Ch. Ramesh, M.Maheshwar Reddy , M. Jaipal Reddy, J. Siva Kumar	Physics	International Journal of Emerging Technology and Advanced Engineering	2017	2250-2459	https://www.ijetae.com	DOI:10.1063/1.4872969	PEER REVIEWED
Upconversion and Spectroscopic Properties of Rare Earth Codoped Lead Borate Glass Matrix	K Krishna Murthy Goud, Ch Ramesh and B Appa Rao	Physics	International Journal of Pure and Applied Physics	2017	ISSN 0973-1776	https://www.ripublication.com/ijap.htm	IJERTV6IS010163	PEER REVIEWED
Spectroscopic Properties and Energy Transfer in Lead Bismuth Gallium Borate Glasses Codoped with Tm ³⁺ and Yb ³⁺	K Krishna Murthy Goud, Ch Ramesh and B Appa Rao	Physics	<u>International Journal of Engineering and Technical Research V6(01)</u>	2017	ISSN: 2278-0181	https://www.ijert.org/	DOI:10.17577/IJERTV6IS010163	PEER REVIEWED

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Study of Mn doped multiferroic DyFeO ₃ ceramics	S. Shravan Kumar Reddy, N. Raju, Ch. Gopal Reddy, P. Yadagiri Reddy, K. Rama Reddy and V. Raghavendra Reddy	Physics	Ceramics International	2017	0272-8842	https://www.journals.elsevier.com/ceramics-international	https://doi.org/10.1016/j.ceramint.2017.02.010	UGC Care
⁵⁷ Fe Mössbauer study of spin reorientation in polycrystalline NdFeO ₃	J. Ramesh, N. Raju, S. Shravan Kumar Reddy, M. Sreenath Reddy, Ch. Gopal Reddy, P. Yadagiri Reddy, K. Rama Reddy and V. Raghavendra Reddy	Physics	Journal of Alloys and Compounds	2017	0925-8388	https://www.journals.elsevier.com/journal-of-alloys-and-compounds	https://doi.org/10.1016/j.jallcom.2017.03.353	UGC Care
Effect of sintering temperature on leakage current of polycrystalline multiferroic DyFeO ₃ system	S. Shravan Kumar Reddy, N. Raju, J. Ramesh, Ch. Gopal Reddy, P. Yadagiri Reddy, K. Rama Reddy and V. Raghavendra Reddy,	Physics	Ferroelectrics	2017	0015-0193	https://www.tandfonline.com/journals/gfer20	https://www.tandfonline.com/doi/full/10.1080/00150193.2017.1362201	UGC Care
MHD Flow and Heat transfer characteristics of a micropolar nanofluid over an unsteady stretching sheet with prescribed surface heat flux	D. Hymavathi	mathematics	Journal of ultra scientist of physical sciences-b	2017	2319-8052			PEER REVIEWED
Soret and Dufour Effects on the Boundary Layer Radiative MHD Nanofluid Flow over a Vertical Plate with Chemical Reaction	D. Hymavathi	mathematics	Journal of nanofluids	2017	2169-4339			PEER REVIEWED
A Study of *-Frames in Hilbert spaces	G.Upender Reddy	mathematics	Global Journal of Pure and Applied Mathematics	2017	0973-1768			UGC CARE UPTO 2016
Review on privacy and compliance issues in cloud computing	K Harish Kumar	Dept. Of Computer Science and Informatics, MGU	International Journal for science and advance research in technology	2017	ISSN : 2395-1052	http://ijsart.com/Home/IssueDetail/19353		PEER REVIEWED
Chinese Journal of Geotechnical Engineering	Ch.Sudha Rani	Dept. Of Computer Science and Informatics, MGU	Public Auditing Scheme for Integrity Verification in Secure Cloud Storage System	2017	ISSN: 1000-4548	https://chinesejournalofgeotechnicalengineering.org/		UGC CARE

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A Case Study in Security Patterns for Cloud SAAS from System and data security	M. JAYANTHI	Dept. Of Computer Science and Informatics, MGU	Advance Engineering Science	2017	ISSN: 2096-3246 Volume 49, Issue 05, August, 2017	https://advancedengineeringscience.com/article/Case%20Study%20In%20Security%20Pattern%20For%20Cloud%20Saas%20From%20System%20And%20Data%20Security.html	DOI: 10.5281/zenodo.6685645	UGC CARE
QoS aware adaptive continuous neighbor discovery protocol for asynchronous wireless sensor networks	Sagar Mekala Dr K Shahu Chatrapati	Dept. of Computer Science Engineering	International journal of control theory and applications	2017	0974-5572	https://www.scopus.com/sourceid/21100231630	https://serialsjournals.com/abstract/21978_51.pdf	UGC CARE