

KAKATIYA GOVERNMENT COLLEGE HANAMKONDA TELANGANA STATE

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

2017-18 Academic Year

Sno	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 /Digital Object Identifier (doi) 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	Link listed in UGC Care list/Scopus/Web of Science/other, mention
1	Impact of inclined Lorentz forces on tangent hyperbolic nanofluid flow with zero normal flux of nanoparticles at the stretching sheet.	B.Prabhakar	Mathematics	Neural Computing and Applications (Springer) 31(1), 207-21.	2018	Print: 0941-0643 Online: 1433-3058 Impact Factor: 4.213	https://link.springer.com/	https://link.springer.com/article/10.1007/s00521-016-2601-4	SCopus and UGC CARE List	https://www.scopus.com/sourceid/24800
2	Embedded Relations and Varying Distance Function I Fuzzy Metric spaces	Sri. T. Ramesh (Mathematics)	Mathematics	International Journal of Mathematical Archive- 8(4),2017	2017	ISSN: 2229-5046	http://www.ijma.info/index.php/ijma	http://webcache.googleusercontent.com/search?q=cache:-oi5pFb6Q6AJ:www.ijma.info/index.php/ijma/article/download/4754/2828+&cd=1&hl=en&ct=clnk&gl=in	Peer review journal	http://ijma.info/index.php/ijma/pages/view/IJMA%20Indexing

3	An Improved Brain Tumor Segmentation Method from MRI Brain Images	Dr. D.Suresh Babu	Computer Science	2017 2nd International Conference On Emerging Computation and Information Technologies (ICECIT)	2017	ISSN: 5386-109	https://ieeexplore.ieee.org/abstract/document/8453435	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=DIBruW0AAAAJ&citation_for_view=DIBruW0AAAAJ:kNdYIx-mwKoC	IEEE paper and H-Indexed	https://ieeexplore.ieee.org/abstract/document/8453435
4	3D Surface Measurement through Easy-Snap Phase Shift Fringe Projection	Dr. D.Suresh Babu	Computer Science	Advances in Intelligent Systems and Computing	2018	E-ISSN :2194-5365	https://link.springer.com/	https://link.springer.com/chapter/10.1007/978-981-10-6872-0_17	Scopus H-Indexed	https://www.scopus.com/sourceid/5100152904
5	Analysis of feature extraction methods for the classification of brain tumor detection	Dr. D.Suresh Babu	Computer Science	International Journal of Pure and Applied Mathematics	2017	ISSN 1314-3395	http://www.ijpam.eu/	https://acadpubl.eu/jsi/2017-117-7/articles/7/16.pdf	Scopus H-Indexed	https://www.scopus.com/sourceid/19700182690
6	Email Spam Classification using Neighbor Probability based Naïve Bayes Algorithm	Dr. D.Suresh Babu	Computer Science	2017 7th International Conference on Communication Systems and Network Technologies (CSNT)	2017	10.1109/CSNT.2017.8416786	https://ieeexplore.ieee.org/xpl/conhome/8416786/proceeding	Link to Paper	IEEE paper and H-Indexed	https://ieeexplore.ieee.org/xpl/conhome/8416786/proceeding
7	Enhancing Performance of wireless ad-hoc Networks with Network Coding	Dr. D.Suresh Babu	Computer Science	2017 International Conference on Advanced Computing and Communication Systems (ICACCS - 2017), Jan. 06 –	2017	10.1109/ICACCS.2017.8010764	https://ieeexplore.ieee.org/xpl/conhome/8010764/proceeding	Link to Paper	IEEE paper and H-Indexed	https://ieeexplore.ieee.org/document/8014606

8	Analysis on Periodic Web Personalization for the Efficiency of Web services	Dr. D.Suresh Babu	Computer Science	International Conference on Inventive Communication and Computational Technologies (ICICCT)	2018	DOI: 10.1109/ICICCT42250.2018	https://ieeexplore.ieee.org/xpl/conhome/8466130/proceeding	https://ieeexplore.ieee.org/abstract/document/8473276	IEEE Paper H-Index	https://ieeexplore.ieee.org/abstract/document/8473276
9	Challenges and Applications of Internet of Things	D. RajKumar	Computer Science	“International Journal of Advance Research in Science and Engineering (IJARSE)”	2017	ISSN: 2319-8354	http://www.ijarse.com/	http://ijarse.com/images/fullpdf/1504000511_BV_CNSCS17025_D_Rajkumar.pdf	Peer reviewed Journal	http://www.ijarse.com/indexing.html#
10	Network Coding Gain Optimization in Wireless Ad-Hoc Networks	Dr. D.Suresh Babu	Computer Science	International Journal of Advanced Research in Computer Science Volume 8, No. 7, July – August 2017 185-188, UGC (2503)	2017	ISSN 0976-5697	http://www.ijarcs.info/index.php/Ijarcs	https://doi.org/10.26483/ijarcs.v8i7.4151	Peer Reviewed Journal	http://ijarcs.info/index.php/Ijarcs/pages/view/Indexing
11	A Big Data Framework Approach in Healthcare Industry	Dr. D.Suresh Babu	Computer Science	International Journal of Research Volume 04 Issue 05, April 2017 pp.no.1251 - 1255	2017	p-ISSN: 2348-6848 e-ISSN: 2348-795X	https://internationaljournalofresearch.com/	https://journals.pen2print.org/index.php/ijr/article/view/7675	Peer reviewed Journal	https://journals.pen2print.org/index.php/ijr/pages/view/Indexing-Abstracting

12	Hybrid CGA Based Naïve Bayes Classifier For E-mail Spam Classification	Dr. D.Suresh Babu	Computer Science	International Journal of Control Theory and Application (IJCTA). ©International Science Press, Volume 10, Number 30, 2017	2017	ISSN:0974-5572	https://serialsjournals.com/index.php?route=common/home	https://serialsjournals.com/abstract/82051_cha--8-anitha.pdf	Scopus Journal with Sotree Id 21100231630	https://www.scopus.com/sourceid/21100231630
13	A Survey on Diabetes Mellitus	Dr. D.Suresh Babu	Computer Science	International Journal for Research in Science Engineering and Technology, IJRSET December 2017 Volume 4, Issue 12, Pages: 14-18, UGC Approved	2017	ISSN 2394-739X	https://ijrset.in/index.php/ijrset	https://ijrset.in/index.php/ijrset/article/view/327/283	Scope Database Indexed	https://ijrset.in/index.php/ijrset
14	An Efficient Web Personalization Approach based on Periodic Accessibility and Web Usage Mining	Dr. D.Suresh Babu	Computer Science	International journal on Advances in Computational Sciences and Technology (ACST) Volume 10, Number 8 (2017) pp. 2289-2308, © Research India Publications	2017	ISSN 0973-6107	https://www.ripublication.com/acst.htm	https://www.ripublication.com/acst17/acstv10n809.pdf	UGC Approved Journal - 2017 (Journal No. - 64529)	https://www.ripublication.com/acst.htm

15	Brain Tumor Segmentation Methods – A Survey	Dr. D.Suresh Babu	Computer Science	Journal of Advance Research in Dynamical & Control Systems, 11 th Special Issue, July 2017 UGC Scopus 0.114	2017	ISSN 1943-023X	https://www.jardcs.org/	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=DIBruW0AAAAJ&citation_for_view=DIBruW0AAAAJ:aqIVkmm33-oC	Peer reviewed UGC approved Scopus SJR 0.114 H-Indexed	https://www.scimagojr.com/journalsearch.php?q=20500195215&tip=sid&exact=no
16	A Survey on Brian Tumor Segmentation Methods with the Remedial Approach	Dr. D.Suresh Babu	Computer Science	International Journal of Innovative Research in Science, Engineering and Technology (UGC Approved Journal), June 2017, UGC	2017	ISSN: 2347-6710	http://www.ijirset.com/	http://www.ijirset.com/upload/2017/june/255_58A%20Survey.pdf	Peer reviewed with impact factor 8.118	http://www.ijirset.com/indexing.html
17	ICT, IOT and Big Data Analytic in Smart city	D. Rajkumar, T. Raghottam Reddy, V. Poornachander	Computer Science	International Journal of Engineering Research in Compute Sciences and Engineering (IJERCSE), VOL 4, Issues 11, November 2017	2017	ISSN 2394-2320	https://ijercse.com/	https://www.technoarete.org/common_abstract/pdf/IJERCSE/v4/i11/Ext_52017.pdf	Open Access Peer Reviewed Journal	https://ijercse.com/indexing.php

18	Network Coding-aware Routing for Energy Minimization in Wireless Ad-Hoc Networks	Dr. D.Suresh Babu	Computer Science	Advances in Wireless and Mobile Communications . Volume 10, Number 1 (2017) , pp. 111-121 © Research India Publications, UGC approved	2017	ISSN 0973-6972	https://www.ripublication.com/awmc.htm	https://www.ripublication.com/awmc17/awmcv10n1_09.pdf	UGC Approved Journal - 2017 (Journal No. - 64529)	https://www.ripublication.com/awmc.htm
19	Effect of Soaking Pits on the Quality of Ground Water	P. Sumalatha, Ravikumar G	Chemistry	Indian Journal of Research in Pharmacy and Biotechnology Volume 5, Issue 2, 2017	2017	ISSN 2321-5674	https://www.ijrpb.com/	https://www.ijrpb.com/issues/Volume%205_Issue%202/ijrpb%20(2)%2014%20ravikumar%20149-150.pdf	<u>Peer reviewed and Refereed</u>	https://www.ijrpb.com/indexing.php
20	Antibacterial Activity Of Skin Secretion And Its Extraction From The Toad Bufo Melanostictus	T.Bheem rao	Zoology	<i>ejpm,</i>	2018	ISSN 2394 - 3211	www.ejpmr.com	https://storage.googleapis.com/journal-uploads/ejpmr/article_issue/1519809793.pdf	<u>Peer Reviewed and Scope database indexed</u>	https://www.ejpmr.com/home/indexing
21	Comparative Study of Electrophoretic Patterns of Esterases In Various Tissues of Fresh Water Cat Fish <i>Heteropneustes Fossilis (Bloch)</i>	T.Bheem rao	Zoology	British journal of Pharmaceutical and Medical Research	2018	ISSN 2456-9836	https://www.bjpmr.org/	<u>Link Article</u>	<u>Scopus and UGC approved Journal</u>	https://www.bjpmr.org/indexing-database/

22	Floristic Studies to Assess the Biodiversity of Angiospermic Herbal Weeds of Chittoor District, Andhrapradesh, India	Dr. Pasupuleti Neeraja	Botony	Imperial Journal of Interdisciplinary Research. Vol-3, Issue-2, 2017.	2017	ISSN: 2454-1362	https://www.semantic-scholar.org/	https://www.semanticscholar.org/paper/Floristic-Studies-to-Assess-the-Biodiversity-of-Neeraja-Reddy/af198ccca09824332887eb8e3c32fed3bb5571a9	Indexed in ICI World Journals Semantic Scholar Corpus ID: 134384645	https://www.semantic-scholar.org/paper/Floristic-Studies-to-Assess-the-Biodiversity-of-Neeraja-Reddy/af198ccca09824332887eb8e3c32fed3bb5571a9
23	Effect of Plant growth Regulators on Callus Induction of An Endangered Forest Tree Givotia Rottleriformis Grif	Dr. M.Rambabu	Botany	WJPPS	2017	ISSN: 2278-4357	https://www.wjpps.com/	https://storage.googleapis.com/journal-uploads/wjpps/article_issue/1496479460.pdf	Peer reviewed Journal	https://www.wjpps.com/wjpps_controller/indexing
24	X- ray Determination of thermal expansion of Calcium Fluoride	Yousuf Hussain Ansari	Physics	IOSR Journal of Applied Physics (IOSR-JAP) e-ISSN: 2278-4861. Volume 9, Issue 5 Ver. II	2017	ISSN: 2278-4861	https://www.iosrjournals.org/iosr-jap/papers/Vol9-issue5/Version-2/I0905026467.pdf	https://www.iosrjournals.org/citation.html	Indian Citation Indexed	https://www.iosrjournals.org/citation.html
25	. X- Ray determination of thermal expansion of Iron Sulphide	Yousuf Hussain Ansari	Physics	IOSR Journal of Applied Physics (IOSR-JAP) e-ISSN: 2278-4861. Volume 9, Issue 5 Ver. II (Sep. - Oct. 2017), PP 61-63	2017	e-ISSN: 2278-4861	https://www.iosrjournals.org/iosr-jap/papers/Vol9-issue5/Version-2/H0905026163.pdf	https://www.iosrjournals.org/citation.html	Indian Citation Indexed	https://www.iosrjournals.org/citation.html

26	Significance and Importance of Thermal Expansion:	Yousuf Hussain Ansari	Physics	IOSR Journal of Applied Physics (IOSR-JAP) e-ISSN: 2278-4861. Volume 9, Issue 5 Ver. II (Sep. - Oct. 2017), PP 68-73	2017	e-ISSN: 2278-4861	https://www.iosrjournals.org/iosr-jap/papers/Vol9-issue5/Version-2/J0905026873.pdf	<u>Indian Citation Indexed</u>	https://www.iosrjournals.org/citation.html
27	Review on Gruneisen Theory of Thermal Expansion Coefficient.	Yousuf Hussain Ansari	Physics	IOSR Journal of Applied Physics (IOSR-JAP) e-ISSN: 2278-4861. Volume 9, Issue 6 Ver. I (Nov. - Dec. 2017), PP 73-76	2017	e-ISSN: 2278-4861	https://www.iosrjournals.org/iosr-jap/papers/Vol9-issue6/Version-1/I0906017376.pdf	<u>Indian Citation Indexed</u>	https://www.iosrjournals.org/citation.html
28	Molecular Identification of Lipase Producing Bacteria based on 16S rDNA Sequencing	P. Pallavi*, P. Bhavani, J. Komali and T. Manjusha	microbiology	International Journal of Current Microbiology and Applied Sciences	2017	ISSN : 2319-7706	https://www.ijcmas.com/	<u>ICI world Indexed</u>	https://journals.indianopernicus.com/search/details?jmlId=2935&org=International%20Journal%20of%20Current%20Microbiology%20and%20Applied%20Science&%20IJCMAS%202017
29	Isolation, Characterization and Screening of Alkaline Protease Producing Alkaliphilic Bacteria from the Habitants	S. Jeevan Chandra, P. Pallavi & S. Ramreddy	Microbiology	Asian Jr. of Microbiol. Biotech. Env. Sc. Vol. 18, No. (3) : 2016 : 763-768	2017	ISSN-0972-3005	http://www.envirobiotechjournals.com/journal_details.php?jid=1	<u>Peer reviewed Journal</u>	http://www.envirobiotechjournals.com/journal_details.php?jid=1

30	Transforming of Indian Economy-During 25 years of Economic Reforms.	Dr.Yakub	COMMERCE	INTERNATIONAL JOURNAL OF RESEARCH CULTURE SOCIETY	2018	ISSN:2456-6683 Impact factor.3.449	https://ijrcs.org/	https://ijrcs.org/wp-content/uploads/TIE-MARCH-2018.pdf	UGC aproved and Peer reviewed journal	https://gdcts.cgg.gov.in/Uploads/GalleryFolders/50/Criteria%203/83370.jpg
31	Increasing Farm Mechanisationin India A study of Selected Villages in Karimnagar of Telangana	Dr.Vinodar Rao	COMMERCE	International Journal of Multidisciplinary Educational Research , Volume 6, Issue 11(1), November 2017 Page No. 355	2017	ISSN-2277-7881	http://www.ijmer.in/	http://s3-ap-southeast-1.amazonaws.com/ijmer/pdf/volume6/volume6-issue11(1)-2017.pdf	Internationally Registered & Peer Reviewed	http://ijmer.in/index-list.aspx
32	Global Financial Meltdown – A Case Study of India: Where Future Heading’	Dr.D.Thiruvengalachary	COMMERCE	International Journal of Academic Research –Voice of Intellectuals – A multidisciplinary ,	2017	ISSN:2348 - 7666	http://ijar.org.in/		UGC Approved Journal	http://ijar.org.in/stuff/UGC.pdf
33	Problems and Prospective of Women Entrepreneurship in India	C.Lavanya	COMMERCE	2019 IJRAR May 2019, Volume 6, Issue 2 www.ijrar.org (E-ISSN 2348-1269, P- ISSN 2349-5138)	2018	E-ISSN 2348-1269 P-ISSN 2349-5138	https://www.ijrar.org/	https://www.ijrar.org/papers/IJRAR19K9299.pdf	UGC Approved Journal NO: 43602(19)	https://ijrar.org/ijrar%20ugc%20approval.pdf

34	Medarula Samajika Jeevana Vidanamu Oka Parisheelana	Dr. B. Kumaraswamy	History	International Journal of Multidiciplenary Educational Research(IJMER) Vol.7 Issue.12 (2), Page No. 173	2018	ISSN: 2277- 7881 JISRAF ImpactFactor: 5.818 IC value 5.16 ISI value 2.286	http://www.ijmer.in/	http://s3-ap-southeast-1.amazonaws.com/ijmer/pdf/volume7/volume7-issue12(2)-2018.pdf	UGC Approved Journal SI.No. 41602 (2017)Scopus Review ID: A2B96D3ACF3FE A2A (UP)	http://ijmer.in/index-list.aspx
35	Building Construction Industry Under Qutb Shahis of Golcoda	Dr. K. Srinivas	History (only Index of article is available)	Andhra Pradesh History Congress 41st Annual Session(Andhra Pradesh History Congress - XLI (Page No. 146- 148)	2018	ISSN: 2320- 057X	https://aphistorycongress.com/	https://aphistorycongress.com/wp-content/uploads/2018/08/Andhra-Pradesh-History-Congress-XLI.pdf	UGC CARE LIST Group I Journal	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101051132&flag=Search