



## Nallamuthu Gounder Mahalingam College

(An Autonomous Institution, Affiliated to Bharathiar University)

90, Palghat Road, Pollachi - 642001, Coimbatore, Tamil Nadu, India.

95<sup>th</sup> Rank in NIRF – 2023 - Among Colleges in India.



# CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

## 3.4.3 NUMBER OF RESEARCH PAPERS PUBLISHED PER TEACHER IN THE JOURNALS AS NOTIFIED ON UGC CARE LIST DURING THE YEAR 2020

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
1.	A Study on consumer awareness of DTH Service	Dr.S.Kaleeswari	Commerce	RESEARCH REVIEW International Journal of Multidisciplinary	2020	2455-3085	<a href="http://www.rrjournals.com">www.rrjournals.com</a>	<a href="#">View File</a>	Yes
2.	Reinventing Sati and Sita A Study of Amish Tripathi's Central Women Characters from a Feminist Perspective	Dr.A.Srividhya	English	Adalya Journal	2020	1301-2746	<a href="https://adalyajournal.com/">https://adalyajournal.com/</a>	<a href="#">View File</a>	Yes
3.	A Decomposition of Nano Semi-I continuity	Dr.V. Inthumathi	Mathematics	Advances in Mathematics Scientific Journal	2020	4843-4851	<a href="https://www.research-publication.com">https://www.research-publication.com</a>	<a href="#">View File</a>	Yes
4.	Algebraic properties of vague soft matrices	Dr.V. Inthumathi	Mathematics	AIP Conference Proceedings	2020	1551-7616	<a href="https://pubs.aip.org/aip/acp">https://pubs.aip.org/aip/acp</a>	<a href="#">View File</a>	Yes
5.	Decompositions of nano I-continuous and nano almost I-continuous functions	Dr.V. Inthumathi	Mathematics	AIP Conference Proceedings	2020	1551-7616	<a href="https://pubs.aip.org/aip/acp">https://pubs.aip.org/aip/acp</a>	<a href="#">View File</a>	Yes

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
6.	A study of social metamorphosis in Mahesh Dattani's select plays	S.Koteeswaran	English	Alochana Chakra Journal	2020	2231-3990	Print Version Only	<a href="#">View File</a>	Yes
7.	Eastern Ideology and Hybrid Empathy in Michael Ondaatje's novel Anil's Ghost"	P. Dhanagopalan	English	Alochana Chakra Journal	2020	2231-3990	Print Version Only	<a href="#">View File</a>	Yes
8.	Interdisciplinary Approach Towards the Short Stories of Jhumpa Lahiri with the concept of Aucitya and Structuralism	Dr.S.Muthukumara vel	English	Alochana Chakra Journal	2020	2231 3990	Print Version Only	<a href="#">View File</a>	Yes
9.	Making the Subaltern Voice Heard Situating Spivak's Theory in Amish Tripathi's Shiva Trilogy	Dr.A.Srividhya	English	Alochana Chakra Journal	2020	2231 3990	Print Version Only	<a href="#">View File</a>	Yes
10.	Vulnerable Children Evolve into Disposable Goods Child Trafficking in the Lens of Social Criticism with Special Reference to Patricia mccormick's Sold and Corban Addison's A Walk Across the Sun	G.Devi Karpagam	English	Alochana Chakra Journal	2020	2231 3990	Print Version Only	<a href="#">View File</a>	Yes
11.	Chemometric Profile of Calotropis gigantea and its Antioxidant Activity through Bioactive Compounds from Latex, Leaves and Flower Extracts	Dr.V. Prabhu	Chemistry	Asian Journal of Chemistry	2020	0970-7077	<a href="http://www.asianpubs.org">www.asianpubs.org</a>	<a href="#">View File</a>	Yes
12.	Consumer Awareness of Organic Food Products in Coimbatore District	Dr.P.Krishnathulasi mani	Economics	AUT AUT Research Journal	2020	0005-0601	Print Version Only	<a href="#">View File</a>	Yes

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
13.	Contemporary issues of Coir Industry with reference to Coimbatore District	N. Anbuarasu	Economics	AUT AUT Research Journal	2020	0005-0601	Print Version Only	<a href="#">View File</a>	Yes
14.	A psychological transformation in Bharati Mukherjee's the holder of the world	Dr.M.Sangeetha	English	European Journal of Molecular & Clinical Medicine	2020	2515-8260	<a href="https://ejmcm.com/">https://ejmcm.com/</a>	<a href="#">View File</a>	Yes
15.	Breaking the barriers displacement to self-realization in Bharati Mukherjee's the tiger's daughter	Dr.M.Sangeetha	English	European Journal of Molecular & Clinical Medicine	2020	2515-8260	<a href="https://ejmcm.com/">https://ejmcm.com/</a>	<a href="#">View File</a>	Yes
16.	Problems Faced by Organic Producers in Coimbatore District	Dr.P.Krishnathulasi mani	Economics	GIS Science Journal	2020	1869-9391	<a href="https://gisscience.net/">https://gisscience.net/</a>	<a href="#">View File</a>	Yes
17.	An Energy efficient cluster head selection with optimal path selection approach in wireless sensor networks	Dr. Antony Selvadoss Thanamani	Computer Science	ICTACT Journal on Communication Technology	2020	2229-6948	<a href="http://www.ictactjournals.in/">http://www.ictactjournals.in/</a>	<a href="#">View File</a>	Yes
18.	Image Segmentation K-Means Clustering Algorithm for Fruit Disease Detection Image Processing	Dr.M. Rathamani	Computer Science	IEEE Xplore	2020	978-1-7281-6387-1	<a href="https://ieeexplore.ieee.org/">https://ieeexplore.ieee.org/</a>	<a href="#">View File</a>	Yes
19.	A Study on financial literacy among tribal people	Dr.M.V.Sathiyabama	Commerce (E-Com)	Indian journal of Adult Education	2020	0019-5006	<a href="http://www.iaea-India.in">http://www.iaea-India.in</a>	<a href="#">View File</a>	Yes
20.	Analysis of Trade Performance of India - An overview	K.Murugavel	Economics	Indian Journal of Analytical and Experimental Analysis	2020	0886 - 9367	<a href="https://ijaema.com/">https://ijaema.com/</a>	<a href="#">View File</a>	Yes
21.	Towards Analyzing the Prediction of Developing Cardiovascular Disease using Implementation of Machine Learning Techniques	Dr.S.Hemalatha	Computer Applications	International Journal for Research in Applied Science & Engineering Technology	2020	2321-9653	<a href="http://www.ijraset.com">www.ijraset.com</a>	<a href="#">View File</a>	Yes

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
22.	A Survey on Data mining in agriculture	Dr.M. Rathamani	Computer Science	International Journal for Research in Science Engineering & Technology	2020	2394-739X	<a href="http://www.ijrset.com">www.ijrset.com</a>	<a href="#">View File</a>	Yes
23.	Modern education system in the development of student's skill	Dr. Aruchamy Rajini	Computer Science	International journal of advance study and research work	2020	2581 – 5997	<a href="http://www.ijasrw.com/">http://www.ijasrw.com/</a>	<a href="#">View File</a>	Yes
24.	A Survey on Skin Disease Classification using Pretrained Deep Learning Algorithms	A. Kalaivani	Computer Science	International Journal of Advanced Science and Technology	2020	2005-4238	<a href="http://serisc.org/journals/index.php/ijast">http://serisc.org/journals/index.php/ijast</a>	<a href="#">View File</a>	Yes
25.	Prediction and classification of textural properties on fruits during ripening using convolutional neural network	Dr.M. Rathamani	Computer Science	International Journal of Advanced Science and Technology	2020	2005-4238	<a href="http://serisc.org/journals/index.php/ijast">http://serisc.org/journals/index.php/ijast</a>	<a href="#">View File</a>	Yes
26.	Identification of malware using enhanced malware detection preprocessing techniques	Dr.E. Rama Devi	Computer Science	International journal of advanced science and Technology	2020	2005-4328	<a href="http://serisc.org/journals/index.php/ijast">http://serisc.org/journals/index.php/ijast</a>	<a href="#">View File</a>	Yes
27.	Enhanced Graph Theoretic Modelling for Estimating node Localization and Reachability in WSN	A. Kalaivani	Computer Science	International Journal of Advanced Science and Technology	2020	2005-4238	<a href="http://serisc.org/journals/index.php/ijast">http://serisc.org/journals/index.php/ijast</a>	<a href="#">View File</a>	Yes
28.	A review on datamining in agriculture	Dr.M. Rathamani	Computer Science	International Journal of Computer Science Engineering & Technology	2020	2455-9091	<a href="https://ijcset.co.in">https://ijcset.co.in</a>	<a href="#">View File</a>	Yes
29.	Challenges faced by mushroom exporters in Coimbatore city – an analytical study	Dr. G. Vignesh	Commerce with IB	International Journal Of Ecomics , Business And Human Behaviour	2020	2693-1478	<a href="https://ijebhb.com">https://ijebhb.com</a>	<a href="#">View File</a>	Yes

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
30.	M-cat feature extraction and svm classification-based opinion mining	M. Malathi	Computer Science	International Journal of Future generation and communication and networking	2020	2233-7857	<a href="http://serisc.org">http://serisc.org</a>	<a href="#">View File</a>	Yes
31.	Image Segmentation K-Means Clustering Algorithm for Fruit Disease Detection Image Processing	Dr.M.Rathamani	Computer Applications	International Journal of Future Generation and Communication and Networking	2020	2728-2746	<a href="https://ieeexplore.ieee.org">https://ieeexplore.ieee.org</a>	<a href="#">View File</a>	Yes
32.	Airline twitter data-based sentiment analysis using improved deep neural network	Dr. Aruchamy Rajini	Computer Science	International Journal of Grid and Distributed Computing	2020	2005-4262	<a href="http://serisc.org">http://serisc.org</a>	<a href="#">View File</a>	Yes
33.	Agricultural Soil Analysis using Data Mining Techniques	Dr.R. Nandhakumar	Computer Science	International Journal of Information Security and Software Engineering	2020	-	<a href="http://www.journalspub.com">www.journalspub.com</a>	<a href="#">View File</a>	Yes
34.	A study on consumer behaviour of milky mist milk with special reference to Pollachi town	Ms. T. Bhavani	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
35.	A study on employee welfare measure with special reference to v-textiles, Pollachi	Ms. T. Bhavani	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
36.	A study on export of live animals in India	B. Madhankumar	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
37.	A study on export performance of coco in India	Ms. T. Bhavani	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
38.	A study on export performance of copper in India	B. Madhankumar	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
39.	A study on export performance of ethanol in India	Dr. N. Bhuvanesh kumar	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
40.	A study on export performance of fertilizers in India	B. Madhankumar	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
41.	A study on export performance of fish products in India	B. Madhankumar	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
42.	A study on export performance of manmade filaments in India	Dr. N. Bhuvanesh kumar	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
43.	A study on export performance of onion in India	Ms. T. Bhavani	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
44.	A study on export performance of paper board in India	B. Madhankumar	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
45.	A study on export performance of photographic or cinematographic goods in India	Dr. N. Bhuvanesh kumar	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
46.	A study on export performance of silk	B. Madhankumar	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
47.	A study on export performance of wood and articles in India	Dr. N. Bhuvanesh kumar	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
48.	A study on hr practices with special reference to royal classic mills private limited, Coimbatore	B. Madhankumar	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
49.	A study on performance of foreign direct investment in India	Ms. T. Bhavani	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
50.	Export performance of apeda in India	Ms. T. Bhavani	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
51.	Iron and steel export performance in India	Dr. N. Bhuvanesh kumar	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes
52.	Study on export performance of carpets and other textile floor coverings in India	Ms. T. Bhavani	Commerce with IB	International Journal of Management, Technology And Engineering	2020	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">View File</a>	Yes

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
53.	Effect of gir cow urine in growth to freshwater fish cirrhinus mrigala fingerlings (Hamilton)	S.Jayalakshmi	Zoology	International Journal of Research and Analytical Reviews	2020	2348-1269, P-2349-5138	<a href="https://www.ijrar.org/">https://www.ijrar.org/</a>	<a href="#">View File</a>	Yes
54.	A Review on Enhanced Crypto Security in Different Fields on Cloud Storage Platform	Dr.R.Malathi Ravindran	Computer Applications	International Journal of Scientific Engineering and Applied Science	2020	2395-3470	<a href="https://ijseas.com/">https://ijseas.com/</a>	<a href="#">View File</a>	Yes
55.	Ettuththogai aganookalil sivalibattin nirangal	Dr.A.Mahalakshmi	Tamil	International Journal of Tamil Language and Literary Studies	2020	2581 7140	<a href="https://ijtlls.com/">https://ijtlls.com/</a>	<a href="#">View File</a>	Yes
56.	A Four-layer wireless sensor network framework for iot applications	Dr. Antony Selvadoss Thanamani	Computer Science	International Journal of Wireless Network Security	2020	-	<a href="https://computers.journals">https://computers.journals</a>	<a href="#">View File</a>	Yes
57.	Green Internet of Things A Research Direction on G-iot Based Energy Efficient Smart City	Dr. Antony Selvadoss Thanamani	Computer Science	International Journal of Wireless Network Security	2020	2584-0703	<a href="http://www.journalspub.com">www.journalspub.com</a>	<a href="#">View File</a>	Yes
58.	Green iot Based Smart Agriculture A Systematic Literature Review	Dr. Antony Selvadoss Thanamani	Computer Science	International Journal of Wireless Network Security	2020	2584-0703	<a href="http://www.journalspub.com">www.journalspub.com</a>	<a href="#">View File</a>	Yes
59.	Effect of specific yogic exercise and physical exercise on selected physical fitness variables of football players	Dr.R. Ashok kumar	Physical Education	International Journal of Yogic, Human Movement and Sports Sciences	2020	2456-4419	<a href="https://www.theyogicjournal.com/">https://www.theyogicjournal.com/</a>	<a href="#">View File</a>	Yes
60.	Effects of Isometric Core Training, Explosive Power Training and Their Combination on Leg Explosive Power of Collegiate Male Handball Players	Dr.R. Ashok kumar	Physical Education	American Journal of Multidisciplinary Research & Development	2020	2360-821X	<a href="http://www.ajmrd.com/">http://www.ajmrd.com/</a>	<a href="#">View File</a>	Yes



S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
61.	Lithium ion conducting biopolymer membrane based on K-carrageenan with lino3	T. Ponraj	Physics	Ionics	2020	0947-7047	<a href="https://link.springer.com/">https://link.springer.com/</a>	<a href="#">View File</a>	Yes
62.	A Trusted key Management Protocol (TKMP) for Cluster based Wireless Network.	R. Jayaprakash	Computer Science	Journal of Advanced Research in Dynamical and Control Systems	2020	1943-023X	<a href="https://www.jardcs.org/">https://www.jardcs.org/</a>	<a href="#">View File</a>	Yes
63.	Study on Emerging Importance of Cloud based iot scheme with Wireless Sensor Network in Precision Agriculture using Cryptographic Algorithm	DR.R.MALATHI RAVINDRAN	Computer Applications	Journal of Analysis and Computation	2020	0973-2861	<a href="https://ijaonline.com/">https://ijaonline.com/</a>	<a href="#">View File</a>	Yes
64.	Antidandruff activity of Cassia auriculata and Cassia alata through fatty acids mediated inhibition of Malassezia furfur	Dr.V. Prabhu	Chemistry	Journal of Applied and Natural science	2020	2231-5209	<a href="http://www.ansfoundation.org">www.ansfoundation.org</a>	<a href="#">View File</a>	Yes
65.	An Implementation of trusted Key Management Protocol (TKP) in Wireless Network	R. Jayaprakash	Computer Science	Journal of Computational and Theoretical Nanoscience	2020	1546-1955	<a href="http://www.aspbs.com/ctn/">http://www.aspbs.com/ctn/</a>	<a href="#">View File</a>	Yes
66.	Rule based kannada named entity recognition	Dr. Antony Selvadoss Thanamani	Computer Science	Journal of Critical Reviews	2020	2394-5125	<a href="https://www.jcreview.com/">https://www.jcreview.com/</a>	<a href="#">View File</a>	Yes
67.	Novel Multistage Content Based Image Retrieval Approach using Curvelet Laplacian Filter	Dr.R. Nandhakumar	Computer Science	Journal of Critical Reviews	2020	2394-5125	<a href="https://www.jcreview.com/">https://www.jcreview.com/</a>	<a href="#">View File</a>	Yes
68.	Effects of trusts on Television Advertisement format and program rating	Dr.T.Vijayachithra	Commerce with CA	Journal of Engineering, Computing and architecture	2020	1934-7197	<a href="https://journaleca.com/">https://journaleca.com/</a>	<a href="#">View File</a>	Yes

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
69.	Chemical Profiling of <i>Momordica charantia</i> L. Seed Essential Oil and Its Antimicrobial Activity	Dr.R. Rakkimuthu	Botany	Journal of Essential Oil Bearing Plants	2020	0972-060X (Print) 0976-5026	<a href="https://www.tandfonline.com">https://www.tandfonline.com</a>	<a href="#">View File</a>	Yes
70.	Student Attitude Towards learning in Pollachi Taluk	Mr.A.Prahalathan	Commerce with CA	Journal of Kolkata Society For Asian Studies	2020	2454-5694	<a href="http://www.jrksas.org/">http://www.jrksas.org/</a>	<a href="#">View File</a>	Yes
71.	Tamarind seed polysaccharide biopolymer-assisted synthesis of spinel zinc iron oxide as a promising alternate anode material for lithium-ion batteries	P. Sivaraj	Physics	Journal of Materials Science Materials in Electronics	2020	0957-4522	<a href="https://link.springer.com/journal/10854">https://link.springer.com/journal/10854</a>	<a href="#">View File</a>	Yes
72.	Privacy Enhancement on Internet of Things Using Differential Privacy Strategies	Dr. Antony Selvadoss Thanamani	Computer Science	Journal of Network Security	2020	2395-6739 , 2321-8517 (Print)	<a href="https://computerjournals.stmjournals.in/index.php/JoNS/article/view/751">https://computerjournals.stmjournals.in/index.php/JoNS/article/view/751</a>	<a href="#">View File</a>	Yes
73.	Oscillatory and asymptotic behaviour of third order mixed type neutral difference equations	S. Kaleeswari	Mathematics	Journal of Physics Conference Series	2020	1742-6596	<a href="https://iopscience.iop.org">https://iopscience.iop.org</a>	<a href="#">View File</a>	Yes
74.	Green synthesized spinel lithium titanate nano anode material using Aloe Vera extract for potential application to lithium-ion batteries	P. Sivaraj	Physics	Journal of Science Advanced Materials and Devices	2020	2468-2284	<a href="https://www.sciencedirect.com">https://www.sciencedirect.com</a>	<a href="#">View File</a>	Yes
75.	Free-standing, high Li-ion conducting hybrid PAN/pvdf/liclo4/Li0.5La0.5tio3 nanocomposite solid polymer electrolytes for all-solid-state batteries	P. Sivaraj	Physics	Journal of Solid State Electrochemistry	2020	1432-8488	<a href="https://link.springer.com/journal/10008">https://link.springer.com/journal/10008</a>	<a href="#">View File</a>	Yes

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
76.	Novel Temporal Sequence Pattern Based Human Activity Prediction using DVSM Approach	Dr.R. Nandhakumar	Computer Science	Journal of The Maharaja Sayajirao University of Baroda.	2020	0025-0422	<a href="https://msubaroda.ac.in/MSUB_Journal">https://msubaroda.ac.in/MSUB_Journal</a>	<a href="#">View File</a>	Yes
77.	A Review on Internet of Things and its Applications	Dr. Antony Selvadoss Thanamani	Computer Science	Journal of Web Engineering & Technology	2020	2455-1880	<a href="https://computers.stmjournals.com">https://computers.stmjournals.com</a>	<a href="#">View File</a>	Yes
78.	Efficient job scheduling using task classifier and firefly optimization in cloud	C.R. Durgadevi	Information Technology	Journal of Xi'an Shiyou University, Natural Science Edition	2020	1673-064X	<a href="http://xisdxjxsu.asia/">http://xisdxjxsu.asia/</a>	<a href="#">View File</a>	Yes
79.	A secure path selection method for highly secure data transmission in wireless sensor networks	Ms.N.Divya	Computer Applications	Journal of Xi'an Shiyou University, Natural Science Edition	2020	1673-064X	<a href="http://xisdxjxsu.asia/">http://xisdxjxsu.asia/</a>	<a href="#">View File</a>	Yes
80.	A Detailed Analysis of the Data Compression Techniques in Image Processing	Ms.N.Shyamala	Computer Applications	Journal of Xi'an Shiyou University, Natural Science Edition	2020	1673-064X	<a href="http://xisdxjxsu.asia/">http://xisdxjxsu.asia/</a>	<a href="#">View File</a>	Yes
81.	Performance Analysis of various filtering techniques for smoothing and sharpening the brain tumour images	D. Umamaheswari	Computer Applications	Journal of Xi'an Shiyou University, Natural Science Edition	2020	1673-064X	<a href="http://xisdxjxsu.asia/">http://xisdxjxsu.asia/</a>	<a href="#">View File</a>	Yes
82.	Detection of Maize Stem and Leaf Diseases using Edge Detection Method to Prevent the Crops from Diseases	Dr.S. Hemalatha	Computer Science	Journal of Xi'an University of Architecture & Technology	2020	1006-7930	<a href="https://xajzkjdx.cn/">https://xajzkjdx.cn/</a>	<a href="#">View File</a>	Yes

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
83.	Selection of Features Associated with Coronary Artery Diseases (CAD) using Feature Selection Techniques	G. Angayarkanni	Computer Science	Journal of Xi'an University of Architecture & Technology	2020	1006-7930	<a href="https://xajzkjdx.cn/">https://xajzkjdx.cn/</a>	<a href="#">View File</a>	Yes
84.	Customer Retention Strategy of Organised Retailers in Food and Grocery Retailing	Dr.D.Padma	Commerce (PA)	Kala Sarovar	2020	0975-4520	Print Version Only	<a href="#">View File</a>	Yes
85.	Problems faced by women entrepreneurs	Dr.M.V.Sathiyabama	Commerce (E-Com)	Kala Sarovar	2020	0975-4520	Print Version Only	<a href="#">View File</a>	Yes
86.	A Study on Challenges of Agricultural Labourers in India	Dr.P.Krishnathulasi mani	Economics	Kalanijiyam An International Journal of Tamil Studies	2020	2456-5148	<a href="https://ngmtamil.in/">https://ngmtamil.in/</a>	<a href="#">View File</a>	Yes
87.	Performance Enhancement of PVDF/liclo4 Based Nanocomposite Solid Polymer Electrolytes via Incorporation of Li0.5La0.5tio3 NanoFiller for All-Solid-State Batteries	P. Sivaraj	Physics	Macromolecular Research	2020	1598-5032	<a href="https://link.springer.com">https://link.springer.com</a>	<a href="#">View File</a>	Yes
88.	Factors influencing the female consumers in buying mobile phones - with special reference to Pollachi taluk	Dr.P.Archanaa	Commerce with CA	Our Heritage	2020	0474-9030	<a href="https://archives.ourheritagejournal.com/">https://archives.ourheritagejournal.com/</a>	<a href="#">View File</a>	Yes
89.	Customer Utilization on Various Facilities and Services of Private Sector Banks	Dr.M. Chithirai Selvan	Commerce	Our Heritage	2020	0474-9030	<a href="https://archives.ourheritagejournal.com/">https://archives.ourheritagejournal.com/</a>	<a href="#">View File</a>	Yes

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
90.	Pandemics as chronicled through Jack London's the scarlet plague viewing pandemic through the eyes of literature	Dr.S.Muthukumara vel	English	Parishodh	2020	2347-6648	<a href="https://parishodhpu.com/index.php/volumix-issuiii-march-2020-1/">https://parishodhpu.com/index.php/volumix-issuiii-march-2020-1/</a>	<a href="#">View File</a>	Yes
91.	Portrayal of Racial Dominance in Esi Edugyan's Half Blood Blues	Dr.S.Muthukumara vel	English	Parishodh	2020	2347-6648	<a href="https://parishodhpu.com/index.php/volum9-issu2-february-2020-2/">https://parishodhpu.com/index.php/volum9-issu2-february-2020-2/</a>	<a href="#">View File</a>	Yes
92.	Band gap engineering in ZnO based nanocomposites	Dr. N. Neelakandeswari	Chemistry	Physics E Low-dimensional Systems and Nanostructures	2020	1386-9477	<a href="https://www.sciencedirect.com">https://www.sciencedirect.com</a>	<a href="#">View File</a>	Yes
93.	Preparation and characterization of pulsed electrodeposited cobalt-graphene nanocomposite coatings	Dr. N. Neelakandeswari	Chemistry	Proceedings of the Institution of Mechanical Engineers, Part L Journal of Materials Design and Applications	2020	2041-3076	<a href="https://journals.sagepub.com/">https://journals.sagepub.com/</a>	<a href="#">View File</a>	Yes
94.	Marketing Problems faced by cotton farmers in Coimbatore District	N. Anbuarasu	Economics	Proteus Journal	2020	0889-6348	<a href="http://www.proteusresearch.org/">http://www.proteusresearch.org/</a>	<a href="#">View File</a>	Yes
95.	In vitro Anticancer and Antioxidant potential of Essential oil of Zingiber zerumbet (L.) Simth grown in Western Ghats Region-South India	Dr.K Poonkodi	Chemistry	Research Journal of Chemistry and Environment	2020	0972-0626	Print Version Only	<a href="#">View File</a>	Yes
96.	A Study on Challenges and Opportunities of Women Entrepreneurs in Coimbatore	Dr.M.V.Sathiyabama	Commerce (E-Com)	Sambodhi	2020	2249-6661	Print Version Only	<a href="#">View File</a>	Yes

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
97.	Inland Migration Challenges of the Aspirational Drifting youth of Popular Culture	Dr.N. Radha	English Language	Sambodhi	2020	2249-6661	Print Version Only	<a href="#">View File</a>	Yes
98.	A study of challenges and opportunities of women entrepreneur in Coimbatore	Dr.M.V.Sathiyabama	Commerce (E-Com)	Sambodhi	2020	2249-6661	Print Version Only	<a href="#">View File</a>	Yes
99.	Physico-chemical studies of Amaravathi and Aliyar reservoirs, Tamil Nadu, India	Dr. S.Mariselvi	Zoology	Sambodhi	2020	2249-6661	Print Version Only	<a href="#">View File</a>	Yes
100.	Attitude of Tribal Women Towards Reproductive Health	T.Sivaranjane	Social Work	Sambodhi	2020	2249-6661	Print Version Only	<a href="#">View File</a>	Yes
101.	Workplace Spirituality and Organizational Citizenship Behaviour An Empirical Study of HR Managers.	Dr.L.Ranjit	Social Work	Sambodhi	2020	2249-6661	Print Version Only	<a href="#">View File</a>	Yes
102.	Power or Control as the Central Motif in The Giver Quartet of Lois Lowry	Dr.K.S.Parimala Devi	English	Shodh	2020	2347-6648	Print Version Only	<a href="#">View File</a>	Yes
103.	DLBPS Dynamic Load Balancing Privacy Path Selection Routing in Wireless Networks	R. Jayaprakash	Computer Science	Springer Series – Lectures in Electrical Engineering – Advanced in Electrical and computer Techlogies, Springer Nature Singapore	2020	1876-1100, 1876-1119	<a href="https://link.springer.com">https://link.springer.com</a>	<a href="#">View File</a>	Yes
104.	Rural working women's policy holders awareness on the policy offered by the LIC	Dr.M. Akilanayaki	Commerce (BPS)	STRAD RESEARCH	2020	0039-2049	<a href="https://stradresearch.org/">https://stradresearch.org/</a>	<a href="#">View File</a>	Yes
105.	India's infrastructural facilities status of multimodal transportation sector – an investigative study	Dr. G. Vignesh	Commerce with IB	STRAD RESEARCH	2020	0039-2049	<a href="https://stradresearch.org/">https://stradresearch.org/</a>	<a href="#">View File</a>	Yes

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
106.	Major drivers for rural transformation of India 2020	Dr. G. Vignesh	Commerce with IB	STRAD RESEARCH	2020	0039-2049	<a href="https://stradresearch.org/">https://stradresearch.org/</a>	<a href="#">View File</a>	Yes
107.	Problems faced by human resource professionals in coir industry	Dr. G. Vignesh	Commerce with IB	STRAD RESEARCH	2020	0039-2049	<a href="https://stradresearch.org/">https://stradresearch.org/</a>	<a href="#">View File</a>	Yes
108.	A comparative study on the lead time between amazon and Flipkart	Dr. G. Vignesh	Commerce with IB	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnsIndia.org">https://www.tpnsIndia.org</a>	<a href="#">View File</a>	Yes
109.	Impact of stress in multinational banks in Pollachi region	Dr. G. Vignesh	Commerce with IB	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnsIndia.org">https://www.tpnsIndia.org</a>	<a href="#">View File</a>	Yes
110.	Prospects of flower business in Coimbatore and Tirupur district	Dr. G. Vignesh	Commerce with IB	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnsIndia.org">https://www.tpnsIndia.org</a>	<a href="#">View File</a>	Yes
111.	Study on recruitment and selection of man power in export concern	Dr. G. Vignesh	Commerce with IB	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnsIndia.org">https://www.tpnsIndia.org</a>	<a href="#">View File</a>	Yes
112.	A critical study of adolescent alienation and radicalisation in Fathima Bhutto's the runaways	R. Sudha	English	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnsIndia.org">https://www.tpnsIndia.org</a>	<a href="#">View File</a>	Yes
113.	A Study on College Teachers' Commitment in Dindigul District	Dr.M. Chithirai Selvan	Commerce	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnsIndia.org">https://www.tpnsIndia.org</a>	<a href="#">View File</a>	Yes
114.	Behavioural Problems among Children of Substance Abused Parents	Dr.L.Ranjit	Social Work	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnsIndia.org">https://www.tpnsIndia.org</a>	<a href="#">View File</a>	Yes
115.	Factors influencing employee retention an empirical study	S.Vignesh Kumar	Social Work	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnsIndia.org">https://www.tpnsIndia.org</a>	<a href="#">View File</a>	Yes
116.	Impulsive Buying Behaviour of Millennial Consumer of Selecting Electronic Goods	Dr. P.V.Nandhini	Commerce	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnsIndia.org">https://www.tpnsIndia.org</a>	<a href="#">View File</a>	Yes

S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
117.	Journey of simrit from submissive to expressive	Dr.S.Mariammal	English	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnIndia.org">https://www.tpnIndia.org</a>	<a href="#">View File</a>	Yes
118.	Occidental Hostility towards Oriental Countries A Study of Michael Ondaatje's novel the English Patient	Dr.M.Sangeetha	English	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnIndia.org">https://www.tpnIndia.org</a>	<a href="#">View File</a>	Yes
119.	Plight of struggles to gain self-assertion and self-identity of women portrayed in Anita Nair's ladies coupe	P.Mariammal	English Language	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnIndia.org">https://www.tpnIndia.org</a>	<a href="#">View File</a>	Yes
120.	Revitalising society amidst existing social constrains	Dr.N. Radha	English Language	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnIndia.org">https://www.tpnIndia.org</a>	<a href="#">View File</a>	Yes
121.	Self-Esteem of Rural Women an Empirical Study on Self-Help Group	Dr.L. Ranjit	Social Work	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnIndia.org">https://www.tpnIndia.org</a>	<a href="#">View File</a>	Yes
122.	Gratification towards mobile payment users in Coimbatore district	T. Manikandan	Business Administration	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnIndia.org">https://www.tpnIndia.org</a>	<a href="#">View File</a>	Yes
123.	Surface Modification and Electrochemical Performance of Al <sub>2</sub> O <sub>3</sub> Coated and Ni-Doped Spinel limn <sub>2</sub> o <sub>4</sub> for Aqueous Rechargeable Battery Applications	P. Sivaraj	Physics	Surface Engineering and Applied Electrochemistry	2020	1934-8002	<a href="https://link.springer.com/">https://link.springer.com/</a>	<a href="#">View File</a>	Yes
124.	High Dimensional non-Linear Data Using Modified Denclue Algorithm	Dr.R. Nandhakumar	Computer Science	Tathapi	2020	2320-0693	<a href="https://www.tathapi.org/">https://www.tathapi.org/</a>	<a href="#">View File</a>	Yes
125.	Review on Machine Learning Algorithms	M. Meenakrithika	Computer Science	International Journal for Research in Science Engineering and Technology	2020	2394-739X	<a href="http://www.ijrset.in/">http://www.ijrset.in/</a>	<a href="#">View File</a>	Yes



S. No.	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		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
126.	An Innovative Topological Approach for Triangular Intuitionistic Fuzzy Transportation Problem by Topologized Graph	Dr.R. Santhi	Mathematics	The International Journal of Analytical and Experimental modal Analysis	2020	0886-9367	<a href="https://ijaema.com/">https://ijaema.com/</a>	<a href="#">View File</a>	Yes
127.	Customer Satisfaction on OLX – A study with reference to Pollachi, Tamil Nadu	Dr.B. Indira Priyadharshini	Commerce (E-Com)	The International Journal of Analytical and Experimental modal Analysis	2020	0886-9367	<a href="https://ijaema.com/">https://ijaema.com/</a>	<a href="#">View File</a>	Yes
128.	Academic performance prediction for first year students in covid pandemic period using data mining technique	B. Kalaiselvi	Information Technology	Journal of the Maharaja Sayarajao university of Baroda	2020	0025-0422	<a href="https://msubaroda.ac.in/MSUB_Journal">https://msubaroda.ac.in/MSUB_Journal</a>	<a href="#">View File</a>	Yes
129.	Preferences and Awareness Level about Baby Products through Online shopping	Dr.P.Gomathi devi	Commerce with CA	Wesleyan Journal of Research	2020	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>	<a href="#">View File</a>	Yes
130.	Factors Influencing Dividend Payout in Select Cement Companies in India	Dr.D.Rajasekaran	Commerce (PA)	Wesleyan Journal of Research	2020	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>	<a href="#">View File</a>	Yes
131.	Survey on Natural Vegetation using Data Mining Algorithms and IOT Techniques	Dr.S.Niraimathi	Computer Applications	Zeichen Journal	2020	0932-4747	<a href="https://ezeichen.com/">https://ezeichen.com/</a>	<a href="#">View File</a>	Yes
132.	A Study on the Profitability Analysis of Select Private Life Insurance Companies in India	R. Amsaveni	Commerce (Finance)	Studies in Indian Place Names	2020	2394-3114	<a href="https://www.tpnsIndia.org">https://www.tpnsIndia.org</a>	<a href="#">View File</a>	Yes