

## 3.4.3 Details of research papers per teacher in CARE Journals notified on UGC website during the year

S.No.	Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Link to the notification in UGC enlistment of the Journal
1	Dr.S.Suganthi	Computer Science	Automatic Telegram Channels Scraping System	Web of Science	Oct-23	1856-4194	<a href="https://www.provinciajournal.com/index.php/telematique/article/view/1499">https://www.provinciajournal.com/index.php/telematique/article/view/1499</a>
2	Dr.S.Suganthi	Computer Science	The Intelligent Connection Management Model to Enhance the Security of Cloud Computers in High-Density Fog Networks	Scopus	Dec-23	1856-4194	<a href="https://doi.org/10.3390/engproc2023059105">https://doi.org/10.3390/engproc2023059105</a>
3	M.SANKARESWARI	Tamil	Aa and its Nature in Sangam Literature(சங்க இலக்கியத்தில் ஆவும் அதன்தன்மையம்)	International Journal of Tamil Research	Oct-23	P-ISSN: 2454-3993E-ISSN: 2582-2810	<a href="https://www.shanlaxjournals.in/journals/index.php/tamil/article/view/6737">https://www.shanlaxjournals.in/journals/index.php/tamil/article/view/6737</a>
4	M.SANKARESWARI	Tamil	Forests and its Environmental Settings in the Context of Sangam Literature(சங்க இலக்கியத்தில் காடுகளும் அதன் சூழல்)	International journal of Tamil Language and Literary Studies	Oct-23	E-ISSN: 2581-7140	<a href="https://ijtlls.com/volume-6-special-issue-1-october-2023.html">https://ijtlls.com/volume-6-special-issue-1-october-2023.html</a>
5	M.SANKARESWARI	Tamil	Ponniyin Selvan(பொன்னியின் செல்வன் புதினத்தில் நந்தினியின் உள்ப்பாங்கு)	Pandian Journal of Women's Studies	May-24	E-ISSN-2583-715X	<a href="https://pandianeducationaltrust.com/pjws-volume-4-issue-1-may-2024.html">https://pandianeducationaltrust.com/pjws-volume-4-issue-1-may-2024.html</a>
6	H.Radhakrishnan	Electronics	Mobile Technology and Safety	JISRS	Jan-24	JISRS/V-1/I-2/2024/15/02	<a href="https://www.jisrs.com/journal/articles/MOBILE+TECHNOLOGY+AND+SAFETY">https://www.jisrs.com/journal/articles/MOBILE+TECHNOLOGY+AND+SAFETY</a>
7	S.Shenbagavalli	Electronics	An Examination of Cyber Security Difficulties and New Trends in Recent Technology	JISRS	Jan-24	ISSN : 2584-0630 JISRS/V-1/I-2/2024/15/02	<a href="https://www.jisrs.com/journal/articles/AN+EXAMINATION+OF+CYBER+SECURITY+DIFFICULTIES+AND+NEW+TRENDS+IN+RECENT+TECHNOLOGY">https://www.jisrs.com/journal/articles/AN+EXAMINATION+OF+CYBER+SECURITY+DIFFICULTIES+AND+NEW+TRENDS+IN+RECENT+TECHNOLOGY</a>
8	Dr. M.Sivakavinesan	Chemistry	Synthesis and characterization of hybrid nanocatalyst (AgNPs-Fe2O3) for catalytic remediation of hazardous 2, 4-	Bulletin of the Chemical Society of Ethiopia	2024	1726-801X	<a href="https://doi.org/10.4314/bcse.v38i1.9">https://doi.org/10.4314/bcse.v38i1.9</a>
9	Dr. M.Sivakavinesan	Chemistry	The Use of AI in Diagnosing Diseases: Present and Future	Transdisciplinary Insights in Life Science	2024		<a href="http://www.panainool.com/">http://www.panainool.com/</a>
10	Dr. B. Makesh Kumar	Botany	Phytochemical screening and antimicrobial activity of Borassus flabellifer L. leaves exposed to human pathogen collected from different	Eur. Chem. Bull.	June, 2023	20635346	<a href="https://www.vivecollege.org/AQAR_2023_2024/3.4.3/PHYTOCHEMICAL%20SCREENING%20AND%20">https://www.vivecollege.org/AQAR_2023_2024/3.4.3/PHYTOCHEMICAL%20SCREENING%20AND%20</a>
11	Dr. R. Lakshmanan	Botany	Green Synthesis of Silver Nanoparticles Using Aqueous Leaf Extract of Barleria noctiflora and its Bioactive Efficacy	Uttar Pradesh Journal of Zoology	17-Nov-23	0256-917 X(P)	<a href="https://mbimph.com/index.php/UPJOZ/article/view/3761">https://mbimph.com/index.php/UPJOZ/article/view/3761</a>

12	Dr. R. Lakshmanan	Botany	Synthesis and Characterization of Different (Cu, Zn & Au) Nanoparticles using Grewia carpinifolia Leaves Extract and Their Anti-Microbial Activity	Biochem. Cell. Arch.	07-Sep-23	0976 - 1772	<a href="https://connectjournals.com/pages/article/details/toc037574">https://connectjournals.com/pages/article/details/toc037574</a>
13	Dr. R. Lakshmanan	Botany	Biosynthesis and Characterization of Silver Nanoparticles Using Barleria cuspidata Leaves extract and Mechanism of Antimicrobial Action of Selected Human Pathogens	Uttar Pradesh Journal of Zoology	14-Nov-23	0256-917 X(P)	<a href="https://mbimph.com/index.php/UPJOZ/article/view/3753">https://mbimph.com/index.php/UPJOZ/article/view/3753</a>
14	Dr. R. Lakshmanan	Botany	Fabrication of silver nanoparticles using aqueous leaf extracts of Thalium portulacifolium and its antimicrobial activities	Journal of Advanced Zoology	Oct-23	0253-7214	<a href="https://jazindia.com/index.php/jaz/article/download/916/734/1867">https://jazindia.com/index.php/jaz/article/download/916/734/1867</a>
15	Dr. T. Amutha Priya	Botany	Sustainable Energy Generation of Anaerobic Electrogenic Bacteria from Soil Sludge by Microbial Fuel Cells	Indian Journal of Advances in Chemical Science	01-Aug-23	2320-0898 (p); 2320-0928	<a href="https://www.researchgate.net/publication/376374856_Sustainable_Energy_Generation_of_Anaerobic_Electrogenic_Bacteria_from_Soil_Sludge_by_Microbial_Fuel_Cells">https://www.researchgate.net/publication/376374856_Sustainable_Energy_Generation_of_Anaerobic_Electrogenic_Bacteria_from_Soil_Sludge_by_Microbial_Fuel_Cells</a>
16	Dr. T. Amutha Priya	Botany	Nano-based Biofuel Production from low-cost Lignocellulose Biomass: Environmental Sustainability and Economic Approach	Bioprocess and Biosystems Engineering	30-Mar-24		<a href="https://link.springer.com/article/10.1007/s00449-024-03005-4">https://link.springer.com/article/10.1007/s00449-024-03005-4</a>
17	Dr. T. Amutha Priya	Botany	In vitro antibacterial activity of Striga angustifolia (D.Don) C.J. Saldanha against fish pathogens	Transdisciplinary Insights in Life Sciences	Dec-23		<a href="https://www.researchgate.net/publication/376374861_In_vitro_antibacterial_activity_of_Striga_angustifolia_D_Don_C_J_Saldanha_against_fish_pathogens">https://www.researchgate.net/publication/376374861_In_vitro_antibacterial_activity_of_Striga_angustifolia_D_Don_C_J_Saldanha_against_fish_pathogens</a>
18	Dr. I. Iniya Udhaya	Botany	Phytochemical profile of ethanolic extract of Laurencia pedicularioides Boergesen	International Journal of Botanical Studies	Dec-23	2455-541X	<a href="https://botanyjournals.com/assets/archives/2023/vol8issue12/8127.pdf">https://botanyjournals.com/assets/archives/2023/vol8issue12/8127.pdf</a>
19	Dr. I. Iniya Udhaya	Botany	Green synthesis of silver nanoparticles using aqueous extract of Gracilaria corticata J. Ag. (Red Algae) in Hare Island, Thoothukudi, Tamil nadu, India.	International Journal of Pharmaceutical Research and Application	Dec-23	2456-9994	<a href="https://ijprajournal.com/issue_dcp/Green%20synthesis%20of%20silver%20nanoparticles%20using%20aqueous%20extract%20of%20Gracilaria%20corticata%20J.Ag.%20(Red%20algae)%20in%20Hare%20Island,%20Thoothukudi,%20Tamil%20Nadu,%20India.pdf">https://ijprajournal.com/issue_dcp/Green%20synthesis%20of%20silver%20nanoparticles%20using%20aqueous%20extract%20of%20Gracilaria%20corticata%20J.Ag.%20(Red%20algae)%20in%20Hare%20Island,%20Thoothukudi,%20Tamil%20Nadu,%20India.pdf</a>
20	Dr.G.Chelladurai	Zoology	Bacterial Flacherie in Bombyx mori (L): Isolation and Identification of pathogenic organism	Uttar Pradesh Journal of Zoology	Jul-23	0256 -971X(P)	<a href="https://mbimph.com/index.php/UPJOZ/article/view/3558">https://mbimph.com/index.php/UPJOZ/article/view/3558</a>

21	Dr.G.Chelladurai	Zoology	Coral Reef Associated Fish fauna From Tuticorin Landing Centre, Gulf of Mannar	J. Exp. Zool. India	Jan 2023	0972 - 0030	<a href="https://openurl.ebsco.com/EPDB%3Aged%3A11%3A8676971/detailv2?sid=ebsco%3Aplin k%3Ascholar&amp;id=ebsco%3Aged%3A161675343&amp;url=c&amp;link_origin=www.google.com">https://openurl.ebsco.com/EPDB%3Aged%3A11%3A8676971/detailv2?sid=ebsco%3Aplin k%3Ascholar&amp;id=ebsco%3Aged%3A161675343&amp;url=c&amp;link_origin=www.google.com</a>
22	Dr.G.Chelladurai	Zoology	Herbal treatment of hypertension: Literature Review	Current trends in pharmacy and pharmaceutical Chemistry	Aug 2023	2582 - 5062	<a href="https://www.ctppe.org/html-article/19504">https://www.ctppe.org/html-article/19504</a>
23	Dr.A.Revathi	Commerce	A study on Socio Economic Profile of the Consumer in Retail Industry – Tuticorin District	Journal of Dogo Rangsang Research Journal	Mar-23	2347-7180	<a href="https://www.gvncollege.org/AQAR_2023_2024/3.4.3/A.%20Revathi%20&amp;%20Dr.K.Nava neethakrishnan%20-%20Paper.pdf">https://www.gvncollege.org/AQAR_2023_2024/3.4.3/A.%20Revathi%20&amp;%20Dr.K.Nava neethakrishnan%20-%20Paper.pdf</a>
24	Dr.A.Revathi	Commerce	Problems Faced by Consumers in Retail Industry in Tuticorin District – Factor Analysis”	Journal of Dogo Rangsang Research Journal	Aug-22	2347-7180	<a href="https://www.gvncollege.org/AQAR_2023_2024/3.4.3/PROBLEMS%20FACED%20BY%20CONSUMERS%20IN%20RETAIL%20INDUSTRY%20IN%20TUTICORIN%20DISTRICT.pdf">https://www.gvncollege.org/AQAR_2023_2024/3.4.3/PROBLEMS%20FACED%20BY%20CONSUMERS%20IN%20RETAIL%20INDUSTRY%20IN%20TUTICORIN%20DISTRICT.pdf</a>
25	Dr.A.Revathi	Commerce	Consumer Retention in Retail Industry with Reference to Tuticorin District	Journal of Dogo Rangsang Research Journal	Nov-22	2347-7180	<a href="https://www.gvncollege.org/AQAR_2023_2024/3.4.3/CONSUMER%20RETENTION%20IN%20RETAIL%20INDUSTRY%20WITH%20REFERENCE%20TO%20TUTICORIN.pdf">https://www.gvncollege.org/AQAR_2023_2024/3.4.3/CONSUMER%20RETENTION%20IN%20RETAIL%20INDUSTRY%20WITH%20REFERENCE%20TO%20TUTICORIN.pdf</a>
26	S.Jeyalakshmi	Commerce	Challenges faced by life insurance policyholders in India with reference to the marketing mix adapted by the life insurance companies	Journal of Dogo Rangsang Research Journal	Jan-23	2347-7180	
27	S.Jeyalakshmi	Commerce	Challenges and Opportunities in Insurance sector	Journal of Dogo Rangsang Research Journal	Apr-23	2347-7180	
28	Dr.S.Vinayasree	Commerce	PROBLEMS OF WOMEN ENTREPRENEURS IN TOURISM SECTOR – A STUDY WITH SPECIAL REFERENCE TO THOOTHUKUDI DISTRICT	International Journal of Cultural Studies and Social Sciences	Jan-24	2347-4777	
29		Commerce	CUSTOMERS' PERCEPTION TOWARDS GREEN BANKING PRODUCTS IN THOOTHUKUDI DISTRICT	International Journal of Cultural Studies and Social Sciences	Jan-24	2347-4777	<a href="https://www.gvncollege.org/AQAR_2023_2024/3.4.3/25%20(3).pdf">https://www.gvncollege.org/AQAR_2023_2024/3.4.3/25%20(3).pdf</a>

29	Mr.S.Palanikumar	B.Com	Industrial Relations in Tamilnadu State Transport Corporation (TNSTC) -A Study (With Special Reference to Tirunelveli Division)	JISRS	02-Jan-24	2584-0630	<a href="https://www.jisrs.com/journal/articles/INDUSTRIAL+RELATIONS+IN+TAMILNADU+STATE+TRANSPORT+CORPORATION+TNSTC+%E2%8">https://www.jisrs.com/journal/articles/INDUSTRIAL+RELATIONS+IN+TAMILNADU+STATE+TRANSPORT+CORPORATION+TNSTC+%E2%8</a>
30	Dr.R.Subha Ranjani	B.Com	Perceived Quality Services of Studnets towards Educational Institution, Kovilpatti Tamil Nadu State	RES MILITARIS	3rd March 2023	vol.13	<a href="https://resmilitaris.net/uploads/paper/7cd2c8930c390c69c31ff1abef09a81c.pdf">https://resmilitaris.net/uploads/paper/7cd2c8930c390c69c31ff1abef09a81c.pdf</a>
31	Dr.R.Subha Ranjani	B.Com	Fundamental Assumption and Assertions of Students Perception on their Institution - Arts and Science College in Tutorin District	The Seybold Report		1533-9211	DOI 10.17605/OSF.JO/QZ5PF
32	Dr.C.Muthulakshmi	B.Com BA	Effective Implementation of Employee Branding	Journal of Inventive and Scientific Research Studies (JISRS) 2023	June 2023	Online ISSN: 2584-0630	<a href="https://www.jisrs.com/journal/articles/EFFECTIVE+IMPLEMENTATION+OF+EMPLOYEE+BRANDING">https://www.jisrs.com/journal/articles/EFFECTIVE+IMPLEMENTATION+OF+EMPLOYEE+BRANDING</a>
33	Dr.M.Sivakumar	PG and Research Department of Commerce	A Study on Rural Customer Perception Towards Convention and Awareness of E-Banking services in the Kovilpatti Region	Journal of Inventive and Scientific Research Studies (JISRS) 2023		doi:10.48047/nq.2022.20.22.NQ10099	<a href="https://www.jisrs.com/archives.html">https://www.jisrs.com/archives.html</a>
34	Dr.J.Anand	PG and Research Department of Commerce, Sadakathullah Appa College	A study on Consumers' Attitude Towards E-Service Marketing and Durable Goods in Vilathikulam Taluk-Tuthukudi District	Sustainable Global Business: Current Trends and Challenges		978-81954333-6-0	<a href="https://www.jisrs.com/archives.html">https://www.jisrs.com/archives.html</a>
35	Dr.M.Vairavan	PG and Research Department of Commerce, Sadakathullah Appa College	Role of Financial Inclusion in Digital India fot Rural Development at Thoothukudi District	Digital India: Initiative to Become Developed India	June 2023	Online ISSN: 2584-0630	<a href="https://www.jisrs.com/journal/articles/THE+ROLE+OF+FINANCIAL+INCLUSION+IN+DIGITAL+INDIA+FOR+RURAL+DEVELOPMENT+AT+THOOTHUKUDI+DISTRICT">https://www.jisrs.com/journal/articles/THE+ROLE+OF+FINANCIAL+INCLUSION+IN+DIGITAL+INDIA+FOR+RURAL+DEVELOPMENT+AT+THOOTHUKUDI+DISTRICT</a>
36		PG & Research Department of Commece, ANJAC	Customers' Perception Towards Technological Banking Service of Public Sectors at Thoothukudi District	Innovative, Multi Disciplinary and Contemporary Perspective and Practices in Commerce & Management		978-93-83191-86-4	<a href="https://www.jisrs.com/archives.html">https://www.jisrs.com/archives.html</a>