

2023 -2024

S.No	Title of paper	Name of the author/s	Department	journal	ISSN number	Indexed in
1.	Women Empowerment through Financial Inclusion with reference to Palakkad District, Kerala	Dr.S.Sripriya & Dhanya K. V	Economics	Strad Research	0039-2049	Others
2.	Impact of Financial Literacy on Empowerment of Working Women in Kerala.	Dr.S.Sripriya & Dhanya K. V	Economics	MuktShabd Journal	2347-3150	Others
3.	Empirical Study on Working Conditions and Health Status of Textile Women Workers in Coimbatore.	Dr. R. Rajini & Sujana. P	Economics	International Journal of Creative Research Thoughts (IJCRT)	2320-2882	Others
4.	Impact of 2018 Kerala Floods on KuzhurGramapanchayat of Chalakudy River Basin: An analysis of factors that aggravated the Impact of flood.	Dr.P.Geetha & Ramadevi. K	Economics	METSZET JOURNAL	2061-2710	Others
5.	A Study of Zamindari Estates in Coimbatore Region	Dr.S.Shenbagavalli	History	Indian Historical Studies	0973-2713	Care list
6.	MULTICULURALISM IN PAUL SCOTT'S THE JEWEL IN THE CROWN	Dr.D.Sujatha & G.Parkavi	English (A)	International Journal of Cultural Studies and Social Sciences	2347-4777	Others

7.	Future Re-imagined: Unveiling Environmental Narratives in the Confluence of Climate Fiction and Dystopian Literature	Dr.A.Vadivukarasi & SuriyaPrabha.A	English (A)	Journal of the Asiatic Society of Mumbai	0972-0766	Others
8.	Nostalgia: Reliving the past in Wendell Berry's Andy Catlett: Early Travels	Dr.C.Susila & P.TamilSelvi	English (A)	Indian Literature	0019-5804	Others
9.	A Study of Humanism and Justice in VishDhamija's Unlawful Justice	Dr.A.Vadivukaras i& M.Kalaiyarasan	English (A)	Journal of the Asiatic Society of Mumbai	0972-0766	Others
10.	Exile, Memory and Return in JumphaLahiri's The Low Land	K.SathiyaPriya & C.Saranya	English (A)	Journal of the Asiatic Society of Mumbai	0972-0766	Others
11.	Interval-valued picture fuzzy topological spaces and application of interval-valued picture fuzzy sets in multicriteria decision-making	M.Karpagadevi	Mathematics	AIP Conference	978-0-7354-4983-1	Scopus
12.	A Robust MCDM Framework for Cloud Service Selection Using Spherical FermateanNeutrosophicBonferroni Mean	M.Karpagadevi	Mathematics	International Journal of Neutrosophic Science	2692-6148	Others
13.	Comprehensive Decision-Making with Spherical FermateanNeutrosophic Sets in Structural Engineering	M.Karpagadevi	Mathematics	International Journal of Neutrosophic Science	2692-6148	Others

14.	Multiculturalism in Paul Scott's The Jewel in the Crown	K.Jothimani	Mathematics	Journal of Applied Mathematics and Computing	1598-5865	Others
15.	Numerical and analytical approach of nonlinear fractional pantograph nonlocal differential systems with non-singular Kernel	K.Jothimani	Mathematics	The Journal of Analysis	2367-2501	Others
16.	NiO/MnO ₂ nanocomposite in addition of layered Reduced Graphene Oxide (RGO) electrode for accountable supercapacitor application	Gayathri Thangavel*, KavithaBalakrishnan, NirmalaMurugesan	Physics	Zastita Materijala	0351-9465, E-ISSN 2466-2585	scopus
17.	Influence of pH on structural, optical and magnetic properties of undoped and Ni-doped α -Fe ₂ O ₃ nanoparticles for antimicrobial activity	N. Pavithra , M. Nirmala *, S. Priyadharshini , U. Kavitha , B. Kavitha	Physics	Nano-Structures & Nano-Objects	2352-507X/	scopus
18.	Biogenic synthesis o-f Hematite (α -Fe ₂ O ₃) and Ni doped Hematite (α -Fe ₂ O ₃)for enhanced In vitro cytotoxic studies on MCF-7 cell lines	N. Pavithra; M. Nirmala , B. Kavitha	Physics	Journal of the Indian Chemical Society	2667-2847	scopus
19.	Biomolecular interactions of pure and Co, Ni doped iron oxide nanoparticles synthesized from catharanthusroseus and its in vitro cytotoxic effect on MCF-7 cells	N. Pavithra , M. Nirmala *, S. Priyadharshini , U. Kavitha , B. Kavitha	Physics	AIP Conference Proceedings	978-0-7354-4970-1	scopus

20.	Effect of hydrophobicity and size of the ligands on the intercalative binding interactions of some metallo-surfactants containing π -conjugated systems with yeast tRNA	Dr. E. Vaishnavi	Chemistry	Journal of Biomolecular Structure and Dynamics	Print ISSN: 0739-1102 Online ISSN: 1538-0254	UGC approved journal
21.	A vacuum pressure sensor based on graphene/ZnO nanorod Schottky junction	M. Malarvizhi ,	Chemistry	Carbon letters	Electronic ISSN 2233-4998 Print ISSN 1976-4251	UGC approved journal
22.	Synthesis, characterization, molecular modeling, binding energies of β -cyclodextrin-inclusion complexes of quercetin: Modification of photo physical behavior upon β -CD complexation	E. Vaishnavi	Chemistry	Spectrochimica Acta, Part A: Molecular and Biomolecular Spectroscopy	Print ISSN: 1386-1425 Online ISSN: 1873-3557	UGC approved journal
23.	Synthesis of CdTe quantum dots using Glutathione promoted in Vitro Interaction between Lysozyme and Flavanoids: An Investigation through Spectroscopic methods	E Vaishnavi, K Balasubramaniam,	Chemistry	Journal of Molecular Structure	Online ISSN: 1872-8014 Print ISSN: 0022-2860	UGC approved journal
24.	NOVELTY AND CHARACTERIZATION OF MICROTUBULE ASSOCIATED PROTEIN INVOLVED IN CELLULOSE BIOSYNTHESIS	Dr. K. Manimegalai, a*Dr. E. Emimal Victoria. bDr. C. Rani Vijaya, cDr. S. Anjanapriya	Zoology	Research Journal of Life Sciences, Bioinformatics, Pharmaceutical and Chemical Sciences	2454-6348	UGC approved journal

25.	Progress in Therapeutic Plant Antimicrobial Activity: A Recap of Obstacles and Prospects for the Future	N. Sasirekha M. Mumtaz, K. Manimegalai, P. Sheela, M. Karthigeyan	Zoology	Zeichen Journal	0932-4747	UGC approved journal
26.	Antihypertensive effects of pentacyclitriterpenoid from Convolvulus pluricaulis and its plausible mechanism of action hypothesizing its selectivity targeting Mineralocorticoid receptor of RAAS.	Dr. M.Mohanasundari	Zoology	Phytomedicine plus	2667-0313	UGC Care List
27.	DETERMINANTS OF ONLINE GROCERY PURCHASE INTENTION AMONG CONSUMERS – A STUDY	Dr.C.Brindhadevi & K.Ilavarasi,	Commerce Aided	Journal of Foundational Research, ISSN: 2395-5635 Volume XXXI, No. 2 (B) : July – December : 2023	2395-5635	Others
28.	AN OVERVIEW OF THE EXISTING FRANCHISING LAWS AND PRACTICES: SCOPE OF FRANCHISING IN INDIA	Dr. M. Kalavathy & Dr. M. Kalavathy	Commerce Aided	Zibaldone. EstudiosItalianos -	2255-3576	Others
29.	Social Capital and Entrepreneurial Success of Women engaged in preschool franchise models in Kerala//	Dr. M. Kalavathy&Dr. M. Kalavathy	Commerce Aided	BOLETÍN DE LITERATURA ORAL,	2625-2632	Others

30.	Impact of Digital Marketing On E-shopping Behavior among Rural Women Customers Udumalpet Taluk	Dr.K.Umamageswari & M.krishnaveni	Commerce Aided	Journal of Emerging Technologies and Innovative Research	2349-5162	Others
31.	Job Embeddedness as a predictor of Turnover Intention	PL.Amirtham	BBA(CA)	ICSSR sponsored National Seminar -KS Rangasamy College of Technology,T hiruchengode	978-93-93518-14-9	Others
32.	Perception of General public towards G20 and Finance with reference to Pollachi	PL.Amirtham	BBA(CA)	Two days International Conference – Sakthi Institute of Information & Management studies	978-93-90956-87-6	Others
33.	IMPACT OF MATERNITY BENEFIT SCHEMES AMONG WOMEN IN UDUMALPET BLOCK	Dr.K.Umamageswari & Dr.R.Beena	B.Com(BA)	Journal of the Asiatic Society of Mumba	0972-0766	Care List
34.	Selection of appropriate location of turbines using score function in transversals of an intuitionist fuzzy soft hyper graphs	R.D.Beulah	Maths SF	Journal of Intelligent & Fuzzy Systems	1064-1246 (P) 1875-8967 (E)	Web of Science

35.	Interval-Valued Intuitionistic Fuzzy Convex Optimization Techniques	N.UdhayaRani	Maths SF	Indian Journal of Natural Sciences	0976 – 0997	Web of Science
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