

Achievements of Faculty Members								
Academic Year	Number of Research papers published in Journals	Number of Patents Granted	Number of papers published in National Conferences	Number of papers published in international conferences	Number of Books Authored	Number of Book chapters authored	Number of New externally funded research projects received	Fund received during this academic year
2025 - 2026	67	-	4	-	4	5	-	-

vernment sources such as industry, corporate houses, international bodies)

S.No	Name of the PI (CI, if applicable)	Name of the Funding Agency	Title of the Research Project	Type (Government/Non-Government)	Duration of the project	Funds Received in Rs.	Date of Award
NIL							

Computer Science

journals listed in SCOPUS/WoS/UGC Care

S.No	Author	Title of the Paper	Name of the Journal	National / International	ISSN/ ISBN No.	Impact Factor	h-index	Citation Index & No. of Citations (Excluding Self) Citation	Vol (Page)	Month & Year	Link for the paper	Link to the Recognition in UGC Enlistment of the Journal	CARE / SCOPUS / Web of Science, etc
Computer Science													
1	Dr.F.Kurus Malai Selvi, M.Niranjana,	SE-ResNet Lite-CNN:A Lightweight CNN with Squeeze-and-Excitation Residual Learning for prediction of	Indian journal of Natural Sciences	International	ISSN:0976-0997	3.078	-	Nil	Vol.16/Issue 94 P.No 109463-109476	Feb 2026	https://tnsroindia.org.in/JOURNAL/issue94/IJONS%20-%20ISSUE%2094%20-%20FEB%202026%20-0-		
2	Dr.F.Kurus Malai Selvi, M.Niranjana,	A Hybrid Pre-Trained Machine Learning and Deep Learning Model for Classification of Traditional Rice	Indian journal of Natural Sciences	International	ISSN:0976-0997	3.078	-	Nil	Vol.16/Issue 94 P.No 109506-109515	Feb 2026	https://tnsroindia.org.in/JOURNAL/issue94/IJONS%20-%20ISSUE%2094%20-%20FEB%202026%20-0-		

Botany													
3	Dr.S.Radhakrishnan	Floristic Diversity of Angiosperms in sand dunes and coastal areas of Villuppuram, District, Tamil Nadu, India. 2026;	<i>Int. J. Drug. Deliv. Technol.,</i>	International					Volume 16(61S): pp 807 – 823.	Jun-26	https://doi.org/10.25258/ijddt.16.61s.89		
4	Dr.S.Radhakrishnan	A Comprehensive review on the phytochemistry pharmacology and therapeutic potential of <i>Anisomeles indica</i> (L.) Kuntze.	<i>Advance In Human Health Deficiencie s And Bioscience Research.</i>	International	ISBN: 978-93-49618-19-0.				Pp:326-345	2026	https://doi.org/10.2192/ahhdb.2026		
Economics													
5 & 6	E.Iswarya & Dr. P. Veerachamy	Impact of Covid-19 Pandemic on	International Journal of		1135-8599				54:04:00	2025	https://doi.org/10.48047/CU	https://doi.org/10.48047/CU	
	E.Iswarya & Dr. P. Veerachamy	Socio - Economic on conditions of AgriculturaL Labourers of Cuddalore Distric of Tamilnaduafter COVID-19 Pandemic	International Journal of Humanities Education		2327-2457				13:01	2025	https://cm.os.cgrn.org/index.php/ijhe/24/ .	https://cm.os.cgrn.org/index.php/ijhe/24/ .	
7	A. Kamalakannan1, Dr.A. Jayakodi	A Study on Rice Mill Workers Living Condition in	International Journal of Environmen		2229-7359				Vol. 11 No. 11s,	2025	https://theaspd.com/index.php	https://theaspd.com/index.php	Elsevier Scopus
8	A. Kamalakannan1, Dr.A. Jayakodi	A Study on Rice Mill Workers in Madurai: Problems and Prospects	South Eastern European Journal of Public Health SEEJPH		2197-5248				Volume XXVII, 1591-1596	2025	https://doi.org/10.70135/seejph.vi.6702	https://doi.org/10.70135/seejph.vi.6702	Scopus
ENGLISH													
9	M.Muthulakshmi	Gender Roles and Misogyny in Margaret Atwood's The Handmaid's Tale	Amnayiki	-	2277-4270	-	-	-	Vol 27 part II	Jan -June 2025	-	-	-
10	M.Muthulakshmi	Childhood Trauma and the Identify Quest in Margaret Atwood's	Research Journal of English	-	2456-2696	-	-	-	Vol 10 Issue 3 P 27-31	July, Aug & Sep 2025	-	-	-

11	T.S.Maheswari De Lakshmi	Protest against Male Faithlessness: Nayantara Sahgal's Rich Like US	Aadhunik	-	ISSN 2277-4270	-	-	-	Vol 27 Part -II	Jan -June 2025	-	-	UGC Care
12	S.Maheswari De Lakshmi	Contextualizing Women and their Mutilated Voice in Nayantaras Dahgale's The Dayin Shadow	Journal of Indian Languages and Indian Literature in English	-	-	-	-	-	Vol III Issue III	July - Sep 2025	-	-	Peer Review
13	Dr.LakshmiPriya	Transnational Journey Of A Young Immigrant In Bapsi Sidhwa'S "An American Brat"	Sambodhi-Ugc Care Listed Journal	National	ISSN 0975-7945	-	-	-	44(01) (viii)	Jan -March 2021	-	-	CARE
TAMIL													
14	V.Manju	Velir-Vendar- manbuga	Arimaa Nokku	National	ISSN 2320-4842				19	April,2025	https://share.google/VZCdlvIUbzW0bMCdP	https://share.google/vuXovhuTjIZcz9mNZ	CARE
15	V.Manju	Philanthropist Who And Why	Tamilmanam International Research Journal of Tamil Studies	International	ISSN 3049-0723				4	Dec-25	https://share.google/SlisSQOnhNt6w9IHW	https://tamilmanam.in/	PEER
16	V.Aswathi	Thirukkarukavur kalvettugal	Aran International	International	ISSN 2582-399X				8	January,2026	https://share.google/zSzbLJ5FqTNxPr4vB	http://www.aranejournal.com/	CARE
17	G.Dilshath	Aram uritha amicharga	Aran International e-Journal of Tamil Research	International	ISSN 2582-399X				8	January,2026	https://share.google/eF8V3FtBXaaaS5hFk	http://www.aranejournal.com/	CARE
18	S.Renuka	Namakkal kavingar panuvalgalil samudhaya sindanaigal	Aran International e-Journal of Tamil Research	International	ISSN 2582-399X				8	April ,2026		https://share.google/2xCK6Yz9UORDH9aZm	CARE
CHEMISTRY													
19	V.Anu S.Ilayaraja A.John Merina	Anti-ulcer activity of Apigenin-7-o-(6''-o-Caffeoyl)-b-D-Glucopyranoside Isolated From Coccina Grandis Flowers Against Pyloric Ligation Induced Ulcer In Albino Rats	Journal Of Emerging Technologies And Innovative Research	International	2349-5162					Volume 13 Issue 9 September 2026	https://www.jetir.org/view?paper=JETIR1812610		

HISTORY													
20	Dr M.Kala	Tribal Women Development with Special Reference to	IJCHSSR	International		No. 2456 - 7205	Vol. 9		Dec-25				UGC PEER REVIEWED
							Page no.84 - 91						
MATHS													
21	Mrs.P.Latha and Dr.R.Gowri	Fuzzy Soft Ideal Closure Spaces	AIP Proceedings	International	1551-7616		96	-		Proceeding			SCOPUS
22	Mr.M.S.Arunachalam and Dr.R.Gowri	Pre interior Spaces	AIP Proceedings	International	1551-7616		96	-		Proceeding			SCOPUS
23	Mr.M.S.Arunachalam and Dr.R.Gowri	Continuous Function in Pre interior Spaces	Indian Journal of Natural Sciences	National	0976-0997	3.078			Vol.17 Issue 97	Aug-26	Proceeding		Web of Science
ZOOLOGY													
24	Dr.S.Venkatalakshmi	Intraperitoneal injection of Chaetomorpha aerea extract boosted immunocompetence, antioxidant status and disease resistance against Aeromonas hydrophila in grey mullet, Mugil cephalus juveniles	<u>Fish & Shellfish Immunology</u>	International	1095-9947	4.2	163	1	111213	May-26	https://www.science-direct.com/science/article/abs/pii/S1050464826001178		SCOPUS
25	Dr.S.Venkatalakshmi	<u>Dietary Sargassum zhangii increased growth, hemato-immune responses and disease resistance against a fungal disease (Aphanomyces invadans) in Labeo rohita fingerlings</u>	Journal of Applied Phycology	International	1573-5176	3.6	143	1	Jan-17	Oct-25	https://link.springer.com/article/10.1007/s10811-025-03647-1		SCOPUS

26	Dr.S.Venkatalakshmi	Dietary Green-Algae <i>Chaetomorpha linum</i> Extract Supplementation on Growth, Digestive Enzymes, Antioxidant Defenses, Immunity, Immune-Related Gene Expression, and Resistance to <i>Aeromonas hydrophila</i> in Adult Freshwater Snail, <i>Bellamya bengalensis</i>	Animals	International	2076-2615	3.2	95	-	289	Jan-26	https://www.mdpi.com/2076-2615/16/2/289	SCOPUS
27	Dr.S.Venkatalakshmi	Effects of Dietary Indian <i>Sphagnum junghuhnianum</i> Peat Moss Pectin on Growth, Digestive Enzymes, Antioxidant Capacity, Immune Responses, and Disease Resistance in <i>Catla catla</i> Fingerlings	Aquaculture Research	International	1365-2109	2.5	112	-	9234968	Jul-25	https://onlinelibrary.wiley.com/doi/full/10.1155/are/9234968	SCOPUS
28	Dr.A.V.Kavitha	Anticancer and Larvicidal Evaluation of Methyl Ionone-loaded PEG-functionalized Copper Oxide Nanoparticles: In Silico Insights Into Insecticide Resistance	Journal pharmaceutical innovation	International	1872-5120	2.6	43	-		Apr-26	https://link.springer.com/article/10.1007/s12247-026-10677-w	SCOPUS

29	DR. V. Kavitha	Bioaccumulation of heavy metals in selected tissues of fish <i>Labeo calbasu</i> summer seasons Kollidam River Kumbakonam Taluk Thanjavur district Tamil Nadu India	International Journal of Entomology Research	International	21. 2455-4758.					, Volume 10, Issue 3	2025		SCOPUS/ UGC CARE
30	DR. V. Kavitha	Determination of toxic effect of Chlorantraniliprole on Biomass and Gut Microbial Population of Indian Earthworm <i>Lampito mauritii</i> (Kinberg).	Uttar Pradesh Journal of Zoology	International	0256-971X (P)					.Volume 47, Issue 1	2026		SCOPUS/ UGC CARE
31	Dr.S.S.Padma priya	Intraperitoneal injection of <i>Chaetomorpha aerea</i> extract boosted immunocompetence, antioxidant status and disease resistance against <i>Aeromonas hydrophila</i> in grey mullet, <i>Mugil cephalus</i> juveniles	Fish & Shellfish Immunology	International	1095-9947	4.2	163	1	111213	May-26	https://www.sciencedirect.com/science/article/abs/pii/S1050464826001178		SCOPUS
32	Dr.S.S.Padma priya	<u>Dietary Sargassum zhangii increased growth, hemato-immune responses and disease resistance against a fungal disease (Aphanomyces invadans) in Labeo rohita fingerlings</u>	Journal of Applied Phycology	International	1573-5176	3.6	143	1	Jan-17	Oct-25	https://link.springer.com/article/10.1007/s10811-025-03647-1		SCOPUS

33	Dr.S.S.Padma priya	Dietary Green-Algae <i>Chaetomorpha linum</i> Extract Supplementation on Growth, Digestive Enzymes, Antioxidant Defenses, Immunity, Immune-Related Gene Expression, and Resistance to <i>Aeromonas hydrophila</i> in Adult Freshwater Snail, <i>Bellamyia bengalensis</i>	Animals	International	2076-2615	3.2	95	-	289	Jan-26	https://www.mdpi.com/2076-2615/16/2/289	SCOPUS
34	Dr.S.S.Padma priya	Effects of Dietary Indian <i>Sphagnum junghuhnianum</i> Peat Moss Pectin on Growth, Digestive Enzymes, Antioxidant Capacity, Immune Responses, and Disease Resistance in <i>Catla catla</i> Fingerlings	Aquaculture Research	International	1365-2109	2.5	112	-	9234968	Jul-25	https://onlinelibrary.wiley.com/doi/full/10.1155/are/9234968	SCOPUS
PHYSICS												
35	K Rajaswathi, R Ravisankar, R Radha, PK Mishra, P Muruganandam	<u>1.Stability and dynamics of dark-bright solitons in spin-orbit-and Rabi-coupled binary Bose-Einstein condensates</u>	arXiv preprint arXiv:2605.04441	International	NIL	NIL			PAGE10380	14 Aug 2026	https://arxiv.org/abs/2605.04441	All
36	P Raman, R Radha, Pankaj K Mishra, Paulsamy Muruganandam	<u>2.Dynamically Stable Vortices in Exciton-Polariton Condensates Engineered by Repulsive Interactions</u>	arXiv preprint arXiv:2603.25143	International	NIL	NIL			NIL	03-Sep-26	https://arxiv.org/abs/2603.25143	All

37	S Bhuvaneswari, R Muthuganesan, R Radha	<u>3.Quantum correlation and coherence in a mononuclear nickel-based molecular magnet</u>	Journal of Magnetism and Magnetic Materials	International	0304-8853	3.0.			NIL	01-May-26	https://www.sciencedirect.com/science/article/abs/pii/S0304885326001721	All
38	S Sabari, R Radha, L Tomio, BA Malomed	<u>4.Stable quantum vortices in Lee-Huang-Yang dipolar superfluids</u>	Physical Review A 113 (2), 023315	International	2469-9926	2.9			VOLUME 6	2026/2	https://journals.aps.org/pr/abstract/10.1103/k99g-25p3	All
39	P Muruganandam, R Radha	<u>5.An Introduction to Ultracold Atoms with Analytical and Numerical Methods</u>	IOP Publishing	International	NIL	NIL			VOLUME 11	01-Nov-25	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=F3d22SYAAAAJ&sortby=pubdate&citation_for_view=F3d22SYAAAAJ:SAZ1SQo2q1kC	All
40	S Bhuvaneswari, R Muthuganesan, R Radha	<u>6.Linear entropy of purity as indicators of quantumness and criticality in a Spin-1/2 Ising-Heisenberg diamond chain</u>	Physica A: Statistical Mechanics and its Applications	International	0378-4371	3.3			677, 13093	29-Aug-25	https://www.sciencedirect.com/science/article/abs/pii/S0378437125005916	All
41	R Ravisankar, K Rajaswathi, R Radha, P Muruganandam, X Gao	<u>7.Instability-driven dynamics of spin-orbit and Rabi-coupled Bose-Einstein condensates</u>	Chaos, Solitons & Fractals	International	0960-0779	5.7			VOLUME 11	01-Jun-25	https://www.sciencedirect.com/science/article/abs/pii/S0960077925003005	All
42	S Sabari, R Sasireka, R Radha, A Uthayakumar, L Tomio	<u>8. Vortices in tunable dipolar Bose-Einstein condensates with attractive interactions</u>	Physical Review A	International	2469-9926	3			volume 195	2025/5	https://journals.aps.org/pr/abstract/10.1103/PhysRevA.111.053320	All
43	CS Kumar, R Radha	<u>9.Exotic coherent structures and their collisional dynamics in a (3+1) dimensional Bogoyavlensky-Konopelchenko equation</u>	Wave Motion	International	0165-2125	2.2			volume 111	01-Mar-25	https://www.sciencedirect.com/science/article/abs/pii/S0165212524001860	All

44	PS Vinayagam, R Radha	<u>10. Robust dynamics of rogue waves, breathers and mixed bound state solutions in spin-orbit and Rabi coupled condensates</u>	Physics Letters A	International	0375-9601	2.7			volume 133	28-Jan-25	https://www.sciencedirect.com/science/article/abs/pii/S0375960124008636	All
45	PS Vinayagam, Krishnan, D. aravindh, R Kamaleshwaran, R Radha	<u>11. COLLISIONAL DYNAMICS OF SOLITONS AND PATTERN FORMATION IN EQUATION WITH CONSTANT BACKGROUND</u>	ROMANIAN REPORTS IN PHYSICS	International	1221-1451	2.7			volume 531	01-Jan-25	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=F3d22SYAAAAJ&sortby=pubdate&citation_for_view=F3d22SYAAAAJ:C33y2ycGS3YC	All
46	S Senthilkumar, T Thilagavathi, R Renuka, U Ramamurthy,	Unveiling the Photocatalytic Efficiency of SnO ₂ -TiO ₂ Nanocomposites Under UV and Solar Irradiations for Malachite Green Dye Pollutant Water Degradation	Journal of Composites Science	International	2504-477X	4.6			Volume 10	04-May-26	https://www.mdpi.com/2504-477X/10/5/250	All
47	S Kirtuhika, K Ramesh, G Viruthagiri, T Thilagavathi, K Paramasivam,	Investigation of enhanced Cobalt substituted α -MnO ₂ nanorods for potential use as electrodes in energy storage applications	Nanotechnology for Environmental Engineering	International	365-6379 (Print)	7.1			Volume 11	2026/3	Investigation of enhanced Cobalt substituted α -MnO ₂ nanorods for potential use as electrodes in energy storage applications Nanotechnology for Environmental Engineering Springer Nature Link	All

48	R Renuka, E Tamil Selvi, T Thilagavathi, A Dhanalakshmi, R Utharakumar, K Kaviyarasu, Hayfa Habes Almutairi, Noorah Saleh Al-Sowayan, Mir Waqas Alam	Silver Nanoparticles Synthesized Using Cymbopogon citratus (lemon grass) Leaf Extract for Antibacterial and Antidiabetic Activity	Chemical Engineering & Technology	International	0930-7516	2			Volume 48	2025/7	https://onlinelibrary.wiley.com/doi/abs/10.1002/ceat.70045	All
49	S Kiruthika, K Ramesh, G Viruthagiri, A Dinesh, T Thilagavathi, L Gaganathan, Madhappan Santhamoorthy, S Suthakaran, K Radhakrishnan, Manikandan Ayyar, Saravanan Rajendran	Structural optical and electrochemical properties of Cu ²⁺ ions substituted α -MnO ₂ nanoparticles synthesized by co-precipitation method	Inorganic Chemistry Communications	International	1387-7003	5.9			Volume 48 & page:e70045	01-Apr-25	https://www.sciencedirect.com/science/article/abs/pii/S1387700325001893	All
50	S Synthiya, T Thilagavathi, R Utharakumar, MW Alam, K Kaviyarasu	Synthesis and Characterization of Pure TiO ₂ and TiO ₂ -Doped Bi ₂ O ₃ Nanocomposites for Electrochemical Applications	Luminescence	International	1522-7235	2.8			Volume 40	2025/4	https://analyticalsciencejournals.online.library.wiley.com/doi/full/10.1002/bio.70161	All
51	S Synthiya, T Thilagavathi, R Utharakumar, R Renuka, C Immozhi,	Electrochemical Applications Reveal Enhanced Photocatalytic Performance of TiO ₂ -Doped ZnS Nanocomposites	Microscopy Research and Technique	International	1059-910X	2.1			Volume 88	2025/2	https://analyticalsciencejournals.online.library.wiley.com/doi/full/10.1002/jemt.24722	All
52	R Renuka, T Thilagavathi, C Immozhi, R Utharakumar, ME Rajasaravanan, . K Kaviyarasu, NA Al-Taisan, Mohammed	Phytochemical Investigation and Characterization of Azadirachta Indica-Mediated Silver Nanoparticles and Their Potential as Antibacterial and Antidiabetic Agents	Nano	International	1793-2920	1.3			Volume 19	17-Sep-24	https://www.worldscientific.com/doi/abs/10.1142/S1793292024500619	All

53	S Renuka, K Dhanaraj, G Suresh, E Thenpandiyan, S Rubesh Ashok Kumar, K Ramachandran	A greenery rodlike ZnO and Fe-doped ZnO photocatalysts for efficient dye removal from wastewater	Chemical Physics Impact	International	2667-0224	5.3			Volume 11	01-Dec-25	https://www.sciencedirect.com/science/article/pii/S2667022425001641	All
54	S Renuka, K Dhanaraj, G Suresh, M Rajarajan, E Thenpandiyan, Ilaiyaraja Perumal, G Gokila, R Satheesh Kumar, D Balaji	Bio-inspired, Canna indica Leaf Mediated Green synthesis of Fe-incorporated ZnO nanoparticles for photocatalytic and antibacterial effects	Chemistry Select	International	2365-6549	2.1 – 2.3			Volume11,	23-Jan-26	https://chemistry-europe.onlinelibrary.wiley.com/doi/abs/10.1002/slct.202504671	All
55	B Ghosh, K Dhanaraj, S Renuka, J Vinoth Arul Raj, C Sureshkumar, S Sivarathna kumar	Influence of J-T instability on order – order magnetic phase transition and magnetocaloric properties of oxygen deficient orthoferrite CaFeO_{3-δ} nanoparticle	AIP conference Proceedings	International	0094-243X	NIL			Volume 341	26-Jun-26	https://pubs.aip.org/aip/acp/article-abstract/3418/1/040084/3396887/Influence-of-J-T-instability-on-order-order	All
56	J Jayakumar, S Akilandeswari, D Govindarajan, P Kiruthiga	1.Exploring the bifunctional capabilities of Ni-doped PbAl ₂ O ₄ nanoparticles for supercapacitor and photocatalytic activity	Journal of Materials Science: Materials in Electronics	International	0957-4522	3.2			Volume11,	2026/6	https://link.springer.com/article/10.1007/s10854-026-17761-4	All
57	M Niranjana, S Akilandeswari, G Rajesh, D Govindarajan	2.Exploration of photoluminescence properties and photocatalytic efficiencies of organic contaminants using Ni-doped PbMoO ₄ nanoparticles	Emergent Materials	International	2522-5731	4			Volume 8, I	2025/1	https://link.springer.com/article/10.1007/s42247-024-00917-5	All

58	Gokila Govindharajan, Ramachandra Raja Chidambaram, Gnanasheela Uthamas elvan, Kalaiaarasilyathurai, Kamatchi Karthikeyan, Sampath Natarajan	Synthesis and structure of ammonium bis (malonato) borate	Structure Reports	International	2056-9890	0.5			Volume 81	01-Sep-25	https://journals.iucr.org/e/issues/2025/09/00/hb8150/index.html	All
59	Gokila Govindharajan, Ramachandra Raja Chidambaram, Gnanasheela Uthamas elvan, Kalaiaarasilyathurai, Kamatchi Karthikeyan, Sampath Natarajan	Synthesis and structure of ammonium bis (malonato) borate	Structure Reports	International	2056-9890	0.5			Volume 81	Sep-25	https://journals.iucr.org/e/issues/2025/09/00/hb8150/index.html	All
60	R Selvi, G Gokila, G Vinitha, RS Sundararajan	1.Synthesis, spectroscopical and DFT studies on third order NLO crystal: Sodium bis (malonato) borate monohydrate (SBMBM)	Journal of Molecular Structure	International	0022-2860	4.9			Volume 535	Mar-25	https://www.sciencedirect.com/science/article/abs/pii/S0022286024033933	All
61	S Kirtuhika, K Ramesh, G Viruthagiri, T Thilagavathi, K Paramasivam, C Parthiban	1. Investigation of enhanced Cobalt substituted α-MnO₂ nanorods for potential use as electrodes in energy storage applications	Nanotechnology for Environmental Engineering	International	2365-6379	7.1			Volume No.	2026/3	https://link.springer.com/article/10.1007/s41204-025-00489-7	All
62	S Kiruthika, K Ramesh, G Viruthagiri, A Dinesh, T Thilagavathi, L Guganathan, Madhappan Santhamoorthy, S Suthakaran, K Radhakrishnan, Manikandan Ayyar, Saravanan Rajendran	2. Structural optical and electrochemical properties of Cu²⁺ ions substituted α-MnO₂ nanoparticles synthesized by co-precipitation method	Inorganic Chemistry Communications	International	1387-7003	5.9			174	01-Apr-25	https://www.sciencedirect.com/science/article/abs/pii/S1387700325001893	All

63	C Kanimozhi, TC SabariGirisun, S Ganesan, S Chandramohan, G Gokila, R Manimekalai.	1.Comprehensive nonlinear optical characterization of otolith crystals from Pomadasys maculatus for laser applications	Journal of Nonlinear Optical Physics & Materials	International	0218-8635	4.9			Volume 35,	21-May-26	https://www.worldscientific.com/doi/abs/10.1142/S021886352550016X	All
64	S Renuka, K Dhanaraj, G Suresh, M Rajarajan, E Thenpandiyan, Ilaiyaraja Perumal, G Gokila, R Satheesh Kumar, D Balaji	2.Bio-Inspired, Cana indica Leaf Mediated Green Synthesis of Fe-Incorporated ZnO Nanoparticles for Photocatalytic and Antibacterial Effects	ChemistrySelect	International	236-6549	2.3.			Volume11,	23-Jan-26	https://chemistry-europe.onlinelibrary.wiley.com/doi/abs/10.1002/slct.202504671	All
65	Gokila Govindharajan, Ramachandra Raja Chidambaram, Gnanasheel aUthamaselvan, Kalaiaarasilyathurai, Kamatchi Karthikeyan, Sampath Natarajan	3. Synthesis and structure of ammonium bis (malonate) borate	Structure Reports	International	2056-9890	0.5			Volume 81,	Sep-25	https://journals.iucr.org/e/issues/2025/09/00/hb8150/index.html	All
66	R Selvi, G Gokila, G Vinitha, RS Sundararajan	4. Synthesis, spectroscopical and DFT studies on third order NLO crystal: Sodium bis (malonate) borate monohydrate (SBMBM)	Journal of Molecular Structure	International	0022-2860	4.9			Volume 535	Mar-25	https://www.sciencedirect.com/science/article/abs/pii/S022286024033933	All
67	C Kanimozhi, G Gokila, MSA Raj, M Ayyanar, R Manimekalai	5. Preparation and Characterization of Pomadasys maculatus Otolith Stone and Termite Mound Soil-Mediated Nanopowder and Evaluation of Its Biomedical ...	Bio NanoScience	International	2191-1630	4			Volume 15,	2025/3	https://link.springer.com/article/10.1007/s12668-024-01709-1	All

(3) Papers Presented in Conferences

S.No	Name of the Faculty	Title of the Paper	Name of the	Title of the Proceedings of	Name of the Conference	National / International	Vol., Issue & Page	Month & Year	ISSN/ ISBN No.
Computer Science									
1	M.Niranjana, Dr.F.Kurus Malai Selvi,	"A survey of Rice Grain classification	E.G.S pillay Engineering	International Conference on	Research and Development	International	Vol 4,pages 311-320	Apr-25	ISBN:978-989-758-
HISTORY									
1	Dr M.Kala	Agrarian Evolution in South India: A Historical Study of the Transition from Traditional Cultivation to Modern Agricultural Practices	Govt College for Women (A), Kumbakonam	Agrarin Society and Economy: Challenges, Opportunaties and Evolving Role in a Broader Global Context		International	Page No. 39 - 46	Dec-25	No.978 – 93 – 49201 – 57 – 6
2	Dr M.Kala	Muruganuku Baliyidum Nadaimurai Unda?	Palanianada var Arts and Cultural College in Palani, Dindigul.	Anaithuthulaga Muthathamilzh Murugan Maanadu	Anaithuthulaga Muthathamilzh Murugan Maanadu	International	Page No. 377	Jun-25	No. 978 – 93 – 6373 – 669 – 6
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1	Dr.A.KrishnaPriya	Biodiversity of Micro Algae from	2025	ISBN: 978-93-48615-58-9.	Ryan Publishers

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1	G. Gomathi, Dr. F. Kurus Malai Selvi	Advancing Servical Cancer Deduction : The Role of Deep Learning and addressing screening disparities	Multidisclip linary Research and advanced Computatio nal methods. ICMRACM @26	Feb-26	ISBN:978-93-80714-85-1 P.No:255-265	Idhaya college for Women(A),Ku mbakonam

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Applied					
Name of the Faculty	Details of the IPR Applied for	Nature (IN/Indian) Mention country	Date of Applying	Application Number	
NIL					
Granted					
Name of the Faculty	Details of the IPR Granted	Nature (IN/Indian) Mention country	Date of Grant	IPR Number	
NIL					


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