

**PUBLICATIONS IN JOURNALS AND BOOKS  
2025-26**

**PUBLICATIONS IN SCOPUS INDEXED/WEB OF SCIENCE/CARE LIST I /Other PEER  
Reviewed JOURNALS-2025-26**

Sl. No	Name	Department	Name of the Journal	Title of the Article	Type
1	Dr. Annu Thomas	Chemistry	Chemistry-A European Journal	Biomimetic Growth of Calcium Oxalate Hydrates: Shape Development and Structures in Agar Gel Matrices	Both scopus and Web of Science Indexed
2	Dr.Liju Alex	Mathematics	Symmetry	Resolving the Open Problem by Proving a Conjecture on the Inverse Mostar Index for c-Cyclic Graphs	Both scopus and Web of Science Indexed
3	Dr.Liju Alex	Mathematics	Filomat	A note on Sombor indices of cacti	Both scopus and Web of Science Indexed
4	Dr.Annu Thomas	Chemistry	Journal of Fluorescence	Eco-Friendly Carbon Dots from Pistia stratiotes L.: Development of a Biodegradable Sensor for Selective Detection of Levofloxacin in Water	Both scopus and Web of Science Indexed
5	Dr. Mamatha Susan Punnoose	Chemistry	Journal of Environmental Chemical Engineering	Controllable synthesis of amino nitrogen dots for sustainable enantioselective and environmental chemical sensing applications	Both scopus and Web of Science Indexed
6	Sr. Dr Remya Simon	Chemistry	Journal of Inorganic and Organometallic Polymers and Materials	ZnO doped GO decorated on Poly (Styrene-CO-Maleic Anhydride) for high-performance Supercapacitors	Both scopus and Web of Science Indexed
7	Dr.Annu Thomas	Chemistry	Journal of Physics:Conference Series	Temperature induced chromic effects in cobalt-formate coordination polymers	Both scopus and Web of Science Indexed
8	Dr.Annu Thomas	Chemistry	Starch	Calcium ferrite reinforced starch nanovesicles - Application in anticancer drug delivery	Both scopus and Web of Science Indexed
9	Dr. Reshma T R	Botany	Industrial crops and products	Diversity of cassiicolin profiles and culture filtrate toxicity of Corynespora cassiicola isolates from South Indian rubber plantations	Both scopus and Web of Science Indexed

10	Dr Reeja PS	Sociology	Frontiers in Psychology	Whose bias gets Coded? Psychology 's role in decolonizing AI	Both scopus and Web of Science Indexed
11	Dr. Neethu Varghese	English	Frontiers in Psychology	Whose bias gets Coded? Psychology 's role in decolonizing AI	Both scopus and Web of Science Indexed
12	Alphonsa Kurian	Sociology	Frontiers in Psychology	Whose bias gets Coded? Psychology 's role in decolonizing AI	Both scopus and Web of Science Indexed
13	Dr. Reeja PS	Sociology	AI & SOCIETY	From heat to harmony: toward a green AI for the Global South	Both scopus and Web of Science Indexed
14	Dr. Smitha Joseph	Physics	Journal of Sol-Gel Science and Technology	Probing the effects of pH and sintering temperature on the structure and magnetic properties of La <sub>0.833</sub> Ag <sub>0.167</sub> MnO <sub>3</sub>	Both scopus and Web of Science Indexed
15	Dr. Smitha Joseph	Physics	Optical and Quantum Electronics	A decade of gallium oxide thin film research: a bibliometric and co-citation network analysis	Both scopus and Web of Science Indexed
16	Tinu Ann Jose	Physics	Indian Journal of Physics	Comparative study on $\alpha$ -decay of ground and isomeric states of Bi isotopes using improved semi-empirical relationship & MGLDM.	Both scopus and Web of Science Indexed
17	Tinu Ann Jose	Physics	Physica Scripta	A study on the synthesis of superheavy element Mc (Z = 115) using lead, bismuth and actinide targets	Both scopus and Web of Science Indexed
18	Ms.Emi Philip	Zoology	Network Modeling Analysis in Health Informatics and Bioinformatics	Multi-omics integration and network analysis identify therapeutic hub genes in colorectal cancer	Both Scopus and Web of Science Indexed
19	Mrs. Emi Mathew	Zoology	Planta med	Dioscorea Bulbifera; Phytotherapeutic Potential and Toxicological Risks , A Critical Review	Both Scopus and Web of Science Indexed
20	Dr. Phiona Elizabeth Joshy	English	Literaray Herald	Systemic Violence and quiet Rebellions; Trauma and the struggle for self in Han Kang's The Vegetarian	Both Scopus and Web of Science Indexed
21	Jaisy Joy	Chemistry	Journal of Fluorescence	Eco-Friendly Carbon Dots from Pistia stratiotes L.: Development of a Biodegradable Sensor for Selective Detection of Levofloxacin in Water	Both scopus and Web of Science Indexed

22	Dr. Mamatha Susan Punnoose	Chemistry	Journal of Water Chemistry and Technology	Microwave Assisted Phytosynthesised Silver Nanoparticles for the Sensing of Toxic Mercuric Ions and as Catalyst for the Treatment of Environmental Pollutants	SCOPUS INDEXED
23	Dr.Liju Alex	Mathematics	Discrete Mathematics, Algorithms and Applications	Geodetic Number of Cyclic Graphs	SCOPUS INDEXED
24	Dr.Liju Alex	Mathematics	Mathematical Notes	On the Szeged–Sombor index of graphs	SCOPUS INDEXED
25	Dr.Liju Alex	Mathematics	Palestine Journal of Mathematics	On the Mostar Spectrum and Mostar Polynomials of Chemical Compounds.	SCOPUS INDEXED
26	Dr. Anu Varghese	Mathematics	Asian-European Journal of Mathematics	Bounds for the distance spectral radius of split graphs	SCOPUS INDEXED
27	Dr.Liju Alex	Mathematics	Iranian Journal of Mathematical Chemistry	On Some Extremal Results and Bounds of Additively Weighted Edge Mostar Index	Web of Science Indexed
28	Dr.Liju Alex	Mathematics	Iranian Journal of Mathematical Chemistry	A Note on the Additively Weighted Mostar Index of Graphs	Web of Science Indexed
29	Dr Naveena J Narithookil	Hindi	Keral Jyothi	Samaksleen stree kavithaor samajik star par naree mukti ke vividh ayam,	UGC CARE LIST I
30	Dr Naveena J Narithookil	Hindi	Anukrithi	Hindi Upanyaskar Usha Priyamvada or Malayalam Upanyaskar Rajalakshmi ke Upanyasom mein stree asmitha ka anterdwandw ek tulanatmak adhyayan	PEER REVIEWED
31	Dr. Naveena J Narithookil	Hindi	Shodh drishti	Samakaleen kavayithri katyayani ke bhashayee abhivyekti ke vividh aayam	PEER REVIEWED
32	Dr.Liju Alex	Mathematics	Journal of Hyperstructures	Some graph parameters of Indu-Bala product of graphs	PEER REVIEWED
33	Priya Thomas	Zoology	International Journal of Environmental Sciences	Bioaccumulation Of Heavy Metals In Selected Tissues Of Anabas testudineus Of Chalakudy River, Thrissur District, Kerala, South India	PEER REVIEWED
34	Dr. Elezabeth Basil	Zoology	International Journal of Environmental Sciences	Bioaccumulation Of Heavy Metals In Selected Tissues Of Anabas testudineus Of Chalakudy River, Thrissur District, Kerala, South India	PEER REVIEWED

35	Dr. Elezabeth Basil	Zoology	Journal of Advanced Zoology	Genetic Identity of an Endangered Fish Species Tor Mussullah (Sykes, 1839) (Teleostei: Cyprinidae) Revealed from Mitochondrial DNA Markers	PEER REVIEWED
36	Dr. Elezabeth Basil	Zoology	Journal of Chemical Health Risks	Study on Nutrient and Microbial Analysis of Selected Milk Samples from Kottayam District, Kerala, South India	PEER REVIEWED
37	Dr. Neethu Varghese	English	Harvest: Multidisciplinary and Multilingual Research Journal	Narratives of Ecological Rupture and Climate Migration in Amitav Ghosh's Gun Island	PEER REVIEWED
38	Dr. Dona Elizabeth Sam	English	Dabeer	Ecopoetic Resistance : Ecological Crisis, Vulnerability and Restoration in the poems of Tishani Doshi	UGC CARE LIST I
39	Dr. Riya Susan Scariah	English	International Journal of Research and Analytical Reviews ( IJRAR)	Sonic Decolonization and Cultural Memory Through Music ; An Analysis of Kneecap	PEER REVIEWED
40	Dr. Nithya Mariam John	English	Literariness Journal	Reimagining Biblical Narratives : Reading of Selected stories From the Bible and episodes From The Chosen	PEER REVIEWED
41	Dr. Riya Susan Scariah	English	International Journal of English Literature and Social Sciences	Place , Psyche and Narrative ; Unfolding the relationship between Geography and human Psyche in Sarah Josephs Gift In Green	PEER REVIEWED
42	Dr. Shalini Thomas	Economics	Ajanta	Teacher's Perception towards Artificial Intelligence in Education: An Empirical Study	PEER REVIEWED
43	Ajisha James	Commerce	Excel International Journal of Technology, Engineering and Management	Smart Contracts and Future Developments; A comprehensive Review of Applications and Challenges	PEER REVIEWED
44	Dr. Phiona Elizabeth Joshy	English	International Journal of English Literature and Social Sciences	Navigating Autonomy and consumer Culture : Post Feminist Identity in Sophie Kinsella's confessions of a shopaholic	PEER REVIEWED
45	Alphonsa Kurian	Sociology	Eastern Journal of Dialogue and Culture	Beyond the Patterns and Disparities- Examining Women Empowerment in the Latin Fishing Community	UGC CARE LIST I
46	Dr. Naveena J	Hindi	Shodh Disha	Samakaleen Stree Kavita vom mein Stree Jeevan ka	PEER REVIEWED

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47	Dr. Naveena J Narithookil	Hindi	Setu	Hindi mein Anoodit Malayalam Upanyas	PEER REVIEWED
48	Dr. Neethu Varghese	English	International Journal Of Research in Social Science and Humanities	Drawing Ecologies ;Dwelling,Gender, and Forest Rights in Ita Mehrotra's Uprooted	PEER REVIEWED
49	Dr. Neethu Varghese	English	Research Review International Journal of Multidisciplinary	Narrating the Unruly Body; Disability ,Feminity, and counter-Discourse in Women's Autobiographies	PEER REVIEWED
50	Dr.Neethu Varghese	English	Anusandhanvallari	Subverting the 'Pathivrata 'A select Reading of Contemporary Retellings	PEER REVIEWED
51	Dr. Neethu Varghese	English	International journal of Social Science Research	Reclaiming 'Place'In the Age of Ecological Crisis ; An Analysis of Indigenous Knowledge and Resistance	PEER REVIEWED
52	Dr.Naveena J Narithookil	Hindi	Gina Shodh Sangam	Bhaarateey darshan ke aalok mein aachaary hajaareeprasaad dvivedee kee aupanyaasik rachanaasheelata	PEER REVIEWED
53	Dr. Riya Susan Scariah	English	International Journal Of Creative Research Thoughts	Eco-Imperialism and Climate Migration in Amithav Gosh's Gun Island ; Aliterary lems on environmental justice	PEER REVIEWED
54	Dr.Riya Susan Scariah	English	Research ReviewInternational Journal of Multidisciplinary	The Sacred Earth ;Ecosophy and Eco Spirituality in the film Kadaisi Vivasayi	PEER REVIEWED
55	Ancy Cyriac	English	International journal of English literature and social Sciences	The Sensory Landscape of Andaman :A polysensorialReading of Island's End	PEER REVIEWED
56	Dr. Reshma Rachel Kuruvila	Commerce	International Journal of Research in Commerce and Management Studies	NAVIGATING THE SHIFT: ASSESSING THE IMPACT OF GST2.0 IN THE AUTOMOBILE INDUSTRY	PEER REVIEWED
57	Ponnu Liz Malieckal	English	Diotima's : A Journal of New Readings , Vol 16 : Graphic Narratives	Humanising History through Trauma: A Reading of Mai as Graphic Testimony	PEER REVIEWED

**BOOKS/Conference Proceedings**

Sl. No	Name	Department	Book/Conference Title	Title of Book Chapter/Conference Proceedings
1	Dr. Nithya Mariam John	English	Smiley (translated from Malayalam into English)	Smiley
2	Dr. Annu Thomas	Chemistry	International Conference on Innovative Materials 2024 (ICIM-2024)	Temperature induced chromic effects in cobalt-formate coordination polymers
3	Antu Mariya Jose	Botany	Climate, Community and Collapse: The Ecology of a Warming World	An ethnopharmacological review of hill glory bower (Clerodendrum infortunatum L.)
4	Dr.Sr.Remya M.J	Home Science	Sports Nutrition	
5	Dr.Sr.Remya M.J	Home Science	Food Science and Quality Control	
6	Ancy Cyriac	English	Nattuvazhiyile Vilakkumarangal	
7	Dr.Annu Thomas	Chemistry	National Conference on Recent Advances in Chemical Sciences	Rare earth-free luminescent materials with Mg (II) and Zn (II) metal-organic complexes
8	Dr. Shalini Thomas	Economics	Artificial intelligence and structural transformation of Indian Economy; The way Forward to Viksit Bharat	Assessing the role of Artificial Intelligence in enhancing Academic performance among college Students
9	Deltha Kurian	Economics	Artificial intelligence and structural transformation of Indian Economy; The way Forward to Viksit Bharat	Human Capital Preparedness in the Artificial Intelligence Era; A cross-Sector Analysis
10	Tinu Ann Jose	Physics	Proceedings of the DAE Symp. on Nucl. Phys. 69 (2025)	Alpha decay from ground state to isomeric state in 186-214Bi isotopes
11	Tinu Ann Jose	Physics	Proceedings of the DAE Symp. on Nucl. Phys. 69 (2025)	Double-alpha ( $2\alpha$ ) decay from heavy nuclei 205-237Ac and 209Bi
12	Dr.Lukose PJ	Social Work	Management of projects: A result Based Approach	

13	Dr. Nithya Mariam John	English	Food and Culture	Eat, Eat, Eat: Expressions of Food in Selected Children's Storybooks
14	Dr. Anu Varghese	Mathematics	Oikos: Readings on Environment and Sustainability	Mathematics In Nature And The Environment
15	Ms. Ann Johns	Mathematics	Oikos: Readings on Environment and Sustainability	Mathematics In Nature And The Environment
16	Dr. Liju Alex	Mathematics	Oikos: Readings on Environment and Sustainability	Mathematics In Nature And The Environment
17	Ms. Jintumol K.U	Mathematics	Oikos: Readings on Environment and Sustainability	Mathematics In Nature And The Environment
18	Dr. Smitha Joseph	Physics	Oikos: Readings on Environment and Sustainability	A Review On The Role Of Nanoparticles As Antibacterial Agents
19	Ms. Tinu Ann Jose	Physics	Oikos: Readings on Environment and Sustainability	A Comparative Analysis Of The Environmental Effects Of Waste-To-Electricity Technologies
20	Dr. Annu Thomas	Chemistry	Oikos: Readings on Environment and Sustainability	Soil Contamination: Exploring The Effects Of Heavy Metals And Chemicals On Soil Health And Ecosystems
21	Ms. Ann Maria Binoy	Chemistry	Oikos: Readings on Environment and Sustainability	Water Pollution In Vembanad Lake And Its Relation To Industrial Growth Over The Last 50 Years - A Review
22	Dr. Peter K. Mani	Botany	Oikos: Readings on Environment and Sustainability	The Significance Of Organic Waste Management In Sustainable Development With Special Emphasis To Kamba Composting
23	Ms. Antu Mariya Jose	Botany	Oikos: Readings on Environment and Sustainability	Phytochemical Analysis And Cytotoxic Effects Of Three Selected Citrus Species
24	Ms. Sharon Stephen	Botany	Oikos: Readings on Environment and Sustainability	Evaluation of Morpho-Anatomical Characters and Allelopathy of Pteris Praetermissa And Christella Dentata
25	Ms. Priya Thomas	Zoology	Oikos: Readings on Environment and Sustainability	Eco-Development Committees – A Pathway To Sustainable Conservation

26	Ms. Emi Mathew	Zoology	Oikos: Readings on Environment and Sustainability	Miyawaki Forests: An Innovative Approach For Rapid Reforestation And Urban Ecosystem Restoration
27	Mr. Varun Jolly	Zoology	Oikos: Readings on Environment and Sustainability	Crossing Boundaries: The Rising Man-Animal Conflict In Kerala
28	Dr. Remya M J	Home Science	Oikos: Readings on Environment and Sustainability	Development Of A Nutraceutical Drink For Alleviating H. Pylori-Associated Acidity And Bowel Irritation
29	Dr. Anila H.L	Home Science	Oikos: Readings on Environment and Sustainability	Formulation Of Jackfruit Based Meat Alternative For Achieving SDG 2 (Zero Hunger)
30	Ms. Anju A Cherian	Food Science & Quality Control		
31	Ms. Rittu Susan Babu	Food Science & Quality Control		
32	Ms. Stefy Sosa Thomas	Food Science & Quality Control		
33	Ms. Amrutha K.R	Food Science & Quality Control	Oikos: Readings on Environment and Sustainability	Food, Disease And Environment Interconnections - A Comprehensive Analysis
34	Ms. Anu Grace Chacko	Child Development	Oikos: Readings on Environment and Sustainability	Prevalence Of Nomophobia Among Adolescents In Kottayam District
35	Ms. Ponnu Liz Maliekal	English	Oikos: Readings on Environment and Sustainability	Whispers of the Wild: Exploring Land and Eco-nostalgia in Softly Dies a Lake
36	Mr. Bijoy Thomas	English	Oikos: Readings on Environment and Sustainability	Beyond Dualisms: Exploring the Nuanced Interconnections between Women, Nature, and Systems of Domination in Ecofeminist Studies
37	Dr. Dona Elizabeth Sam	English	Oikos: Readings on Environment and Sustainability	Self-imposed 'Victimhood' of Cipriano in Jose Saramago's The Cave
38	Ms. Minnu Alex	English	Oikos: Readings on Environment and Sustainability	Tribal Lives: An Exploration of Environmental Justice in Gladson Dungdung's Mission Saranda: A War for Natural Resources in India

39	Dr. Neethu Varghese	English	Oikos: Readings on Environment and Sustainability	Landscapes of Belonging: The Interplay of Place and Identity in Eco-Narratives
40	Ms. Philey Philip	English	Oikos: Readings on Environment and Sustainability	Journey of Self Realization through Nature: A Study of the Female Characters in Paradise (2024), Ramante Edenhottam (2017) and Ezhamathe Varavu (2013)
41	Dr. Riya Susan Scariah	English	Oikos: Readings on Environment and Sustainability	Ecological Concerns in the Eco-cinemas of Steve Cutts
42	Dr Shalini Thomas	Economics	Oikos: Readings on Environment and Sustainability	Efficiency and Livelihood Diversification of Inland Fishermen in Kuttanad: Challenges and Opportunities Amidst Tourism Growth
43	Ms. Alphonsa Kurian	Sociology	Oikos: Readings on Environment and Sustainability	Sustainable Infant Nutrition: Environmental Impacts and Social Implications of Switching from Breastfeeding to Formula
44	Dr. Naveena J Narithookil	Hindi	Oikos: Readings on Environment and Sustainability	पारिस्थितिकी एवं स्त्री का अन्तरसंबंध
45	Dr. Naveena J Narithookil	Hindi	Oikos: Readings on Environment and Sustainability	मानवदेव प्रेमोदयक संवेदना : स्त्री कवियों के सन्दर्भ में
46	Dr. Naveena J Narithookil	Hindi	Oikos: Readings on Environment and Sustainability	पारिस्थितिक नारीविमर्श: एक अद्यतन चिंतन
47	Ms. Sreelakshmi K S	Commerce	Oikos: Readings on Environment and Sustainability	Green Technology: A Pathway to Sustainable Development and Emission Reduction
48	CA. Dr. Reshma Rachel Kuruvilla	Commerce	Oikos: Readings on Environment and Sustainability	Strategies For Effective E Waste Management Among Keralites
49	Ms. Ajisha James	Commerce	Oikos: Readings on Environment and Sustainability	Greenwashing: A Potential Threat to Consumerism?
50	Dr. Jipin V Jimmy	Commerce	Oikos: Readings on Environment and Sustainability	Fintech Literacy and Environmental Awareness: Building a Sustainable Future for Youth
51	Dr. Elizabeth Johny	Commerce	Oikos: Readings on Environment and Sustainability	Sustainable Development through Digital Financial Inclusion: Key Trends and Implications

52	Dr. Lukose P J	Social Work	Oikos: Readings on Environment and Sustainability	Ecotoxicology and Pollution Impact on Human Health: Unravelling the Human Health Nexus
53	Ms. Suman Abraham	History	Oikos: Readings on Environment and Sustainability	Paddy Cultivation in Kuttanad: The Story of Reclamation & Resilience
54	Dr. Reeja P S	Sociology	Oikos: Readings on Environment and Sustainability	Viksit Bharat @2047: Sustainability VS Survival
55	Mr. Anil Stephen	Malayalam	Oikos: Readings on Environment and Sustainability	Philosophy of Nature of Mailanchippattukal
56	Fr. Byju Mathew Mukalel	Malayalam	Oikos: Readings on Environment and Sustainability	Philosophy of Nature of Mailanchippattukal
57	Ms. Susan George	Commerce	Oikos: Readings on Environment and Sustainability	The Circular Economy: A Paradigm Shift for Sustainability
58	Ms. Minnu Mariam Jose	Commerce	Oikos: Readings on Environment and Sustainability	The Circular Economy: A Paradigm Shift for Sustainability
59	Fr. Philmon Philip	Social Work	Oikos: Readings on Environment and Sustainability	Empowering Women Today for Sustainable Tomorrow
60	Dr. Lukose P J	Social Work	Oikos: Readings on Environment and Sustainability	Empowering Women Today for Sustainable Tomorrow
61	Mr. Anil Kumar K K	Commerce	Oikos: Readings on Environment and Sustainability	Carbon Footprint Accounting