

THE COCHIN COLLEGE Koovapadam, Kochi-2 Affiliated To Mahatma Gandhi University Re-accredited by NAAC With B+ Grade

Fourth Cycle NAAC Accreditation 2024



## Criterion 3 Research, Innovations and Extension

## 3.3 - Research Publications and Awards

Metric No. 3.3.1

Number of research papers published per teacher in the Journals notified on UGC care list during the last five years

## Link redirecting to journal source-cite website





National Assessment and Accreditation Council



Cochli

THE COCHIN COLLEGE

KOCHI - 682 002

(Affiliated to Mahatma Gandhi University and Accredited by NAAC)

Website: www.thecochincollege.edu.in

email: email@thecochincollege.edu.in

Link to re-directing to journal source-cite website for research papers published in the Journals during the last five years (2019-2024)

Sl. No	Year	Name of the Au- thor	Title of the Paper	Link to Journal
1	2024	Dr. Kochuthresia Jose	Sustainability in Business Management Practices	
2	2024	Dr. Sindhu K	Advancing Towards a Se- cure and Sustainable Energy Economy-Insights from the State Energy and Climate Index of NITI Aayog.	Link
3	2024	Dr. Sindhu K	Social Media Gratification and Attitude Towards Social Media Marketing Messages: A Multiple Holistic Ap- proach	Link
4	2024	Dr. Sindhu K	Crypto Currency in India: A Qualitative Analysis of Prospects and Difficulties; A Thematic Research.	Link
5	2024	SONYMON P S & Dr. RESHIMON P R	MALAYALA CINE- MAYILE KUTTAN- WESHAKAN: VY- ATHYASTHATHAKALUM VYAVASTHAKALUM	
6	2024	Sarah Santhosh	The Relevance of Aesthetic Education in Modern Cur- riculum: A Comprehensive Analysis	Print only
7	2023	Vijeesh P	Synthesis, Optical Char- acterization and Bio Com- patibility studies of gelatin based pure and doped quan- tum dots	Link
8	2023	Dr. Anu. L	Effect of Artificial Intelli- gence on Human Resource Management: A systematic Literature Review and Re- search Agenda	Link
9	2023	Aysha Nazar	An analytical footprint of crypto currency in Indian Financial market	Link
10	2023	Dr. M Geetha	Correlating emotional in- telligence with work com- mitment: A cross-sectional study among college teachers in Kerala	
11	2023	Dr. M Geetha	Nidhi Company: A Concep- tual Framework	

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Sl.	Year	Name of the Au-	Title of the Paper	Link to Journal
No		thor	~	
12	2023	Dr Manjusha M V	Synthesis and optical char-	
			acterization of Fe doped	
			Barium Titanate (BaTiO3)	
			nanoparticles	
13	2023	Dr. Paulbert Thomas	Low Profile Wideband Polar-	Link
			ization Rotation Reflective	
			Metasurface	
14	2023	Dr. Paulbert Thomas	Wideband Circularly Po-	Link
			larized Metasurface Based	
			MIMO Antenna for Mid-	
			band 5G Applications	
15	2023	Dr. Sindhu K.	A Critical Note on Eval-	Link
10	2020		uating Risk Management	
			Strategies Tailored to the	
			Unique Challenges Faced by	
			Small-scale Farmers	
1.0	0000	Du Labahasianan D		
16	2023	Dr.Lakshmisree R	A Comparative Study of	
			Manpower Quality and its	
			Availability in the Field of	
			IT in Kerala and Karnataka	
17	2023	Dr.Lakshmisree R	Exploring the Role of HR	
			Analytics in Predicting	
			Employee Turnover and Re-	
			tention	
18	2023	Dr. Kochuthresia Jose	Exploring the role of HR	
			Analytics in Predicting	
			Employee Turnover and Re-	
			tention	
19	2023	Dr. Kochuthresia Jose	A Study on Factors Influenc-	
			ing Quality of B-Schools in	
			Kerala	
20	2023	Vineeth Kumar, T.V	Computational analysis of	Link
		,	sodium-dependent phosphate	
			transporter SLC20A1/PiT1	
			gene identifies missense vari-	
			ations C573F, and T58A as	
			high-risk deleterious SNPs	
21	2023	Dr.Rekha P.G	Effectiveness in Service	Link
<u>-</u> 1	2020	D1.100000 1.0	Delivery of Kerala Sustain-	Litter
			able Urban Development	
			Projects: A Study with	
			special reference to Water	
			-	
00	0000	Dr. Dalaha, D.C.	Supply Services	
22	2023	Dr.Rekha P.G	Exploring the role of HR	
			Analytics in predicting	
			Employee Turnover and Re-	
			tention	





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23	2022	Dr.Anu.L	Risk Perception of In-store Mobile Wallet Payment System: A Customer Per-	Link
24	2022	Jayesh Kuriakose	spective Rotula aquatica Lour. mitigates oxidative stress and inflammation in acute	Link
25	2022	Neena Simon	pyelonephritic rats Pilgrimage Tourism and Intermittent Fasting: Syn- cretism of Religio-Cultural Dichotomies	Link
26	2022	Dr. Kochuthresia Jose	Unfurling the Gender Sensi- tivity of Toothbrush Indus- try	Link
27	2022	Dr Rajani B Bhat	Evaluation of Performance and Replication Strategy of Indian Equity Exchange Traded Funds	Link
28	2022	Dr Annieta Philip	Al3Fe5O12 nanoparticles loaded electrospun PVDF fibres: An inorganic-organic material with multifunc- tional traits	Link
29	2022	Dr Rajani B Bhat	A Theoretical Study on Leverage and Spillover Ef- fects in Indian Equity ETFs	Link
30	2022	Dr. M Geetha	Impact of Organizational Justice on Employee Job Satisfaction: A Study Among Self-financing Col- lege Teachers in Kerala	
31	2022	Dr. M Geetha	Junk Food Advertisements: An Evaluative Study	
32	2022	Dr. Mary Varghese Kundukulam	The Effect of Strength Training on Flexibility Among Intercollegiate Fe- male Volleyball Players	
33	2022	Dr. Paulbert Thomas	Four-element Compact and Dual-band MIMO Antenna with Self-decoupled Mecha- nism for 5G Applications	Link
34	2022	SONYMON P S	Aalkkoottu Samskaarathinte Vinimayabhedangal Lijo Jose Pellisseriyude Cine- makalil	
35	2022	SONYMON P S	Balasahithyavum Shasthra- bodhavum	





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36	2022	Dr. Liance Mathew	Cross market linkage of Indian commodity futures market with world futures markets	Link
37	2022	Dr.Rekha.P.G	The Gender Sensitivity of   Toothbrush Industry	
38	2022	Dr.Rekha.P.G	Role of Kudumbasree Mis- sion in Eradicating Poverty in Rural Parts of Kerala: A Study with Special Refer- ence to Deendayal Antyo- daya Yojana-National Rural Livelihoods Mission	
39	2022	Dr. Remya ML	Queer Tradition in Indian Cultural Context: A Socio- Historical Overview	Link
40	2021	Meenu Raju	A study on butterfly diver- sity in West Kochi, Kerala	
41	2021	Dr. Rajani B Bhat	Impact of COVID-19 on Indian Stock Market	Link
42	2021	Dr. Anu. L	Recent Trends and Tech- nologies in Human Resource Management	Link
43	2021	Tom Pious	A Comparative Analysis of the Performance of Sched- uled Commercial Banks and NBFCs in India During COVID-19	
44	2021	Dr. Rajani B Bhat	A Study on Implementa- tion of Technology in Indian Banking Sector	Link
45	2021	Dr. M Geetha	A Study on Relationship Be- tween Organizational Justice Perception of IT Employees with Job Satisfaction	
46	2021	Dr. M Geetha	Association Between Food Advertisements and Con- sumption of Junk Foods Among Children: A Study from the Perspective of Mothers	
47	2021	Dr. M Geetha	NBFC- Special Borrowing Window: Borrower's Per- spective	
48	2021	Dr. Anupama R	Modelling the Relationship Between Customer Satisfac- tion and Customer Loyalty During the Pandemic Period in BSNL Kerala Circle	



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Sl. No	Year	Name of the Au- thor	Title of the Paper	Link to Journal
49	2021	Dr. Anu. L	Socio-Economic Impact of	
10	2021		COVID-19 in Smartphone	
			Industry	
50	2021	Dr. Anu. L	COVID-19 Pandemic Shocks	
00	2021	Di. mu. L	to the Education Sector and	
			Way Forward	
51	2021	Dr. Anu. L	Body Shaming: A Violation	
01	2021	Di. miu. L	of Human Rights	
52	2021	Dr. Anu. L	Investors' Attitude Towards	
02	2021	Di. miu. L	Post Office Savings Schemes	
			in Ernakulam District	
53	2021	Dr. Anu. L	Emerging Trends and Devel-	
00	2021	DI. Milu. L	opments in Corporate Social	
			Responsibility in India: A	
			Descriptive Study	
54	2021	Veena R Nair	Applications of Chitosan	Link
94	2021	veena n nan	Based Schiff Bases and Its	LIIIK
			Complexes - A Review	
55	2021	Veena R Nair	_	Link
55	2021	veena r Nair	Removal of Metal Ions Using	LIIIK
			Chitosan Based Electrospun Nanofibers: A Review	
FC	0001	CONVIION D.C.		
56	2021	SONYMON P S	Pradeshikaswathvanirrmithi	
	0.001		Sudani from Nigeria	
57	2021	SONYMON P S	C U Soon: Dr-	
			ishyabhaashayum	
20	0001		Mishrayaadarthyabodhavum	
58	2021	SONYMON P S &	Colonial Adhunikathayude	
		Dr. RESHIMON P R	Prathirodha Paadangal	
			Parangodi Parinayathil	
59	2021	Dr. Liance Mathew	Indian Commodity Futures	Link
			Market and Volatility: An	
			Empirical Analysis	
60	2021	Vineeth Kumar, T.V.	Synergistic Effect of Frog	Link
			Skin Antimicrobial Peptides	
			in Combination with An-	
			tibiotics Against Multihost	
			Gram-Negative Pathogens	
61	2021	Vineethkumar, T.V	SSTP1, A Host Defense	Link
			Peptide, Exploits the Im-	
			munomodulatory IL-6 Path-	
			way to Induce Apoptosis in	
			Cancer Cells	
62	2021	Dr. Rekha P.G	A Study on the Effective-	
			ness in Service Delivery and	
			Sustainability of Kerala Sus-	
			tainable Urban Development	
			Projects	
63	2020	Dr. Anu. L	COVID-19 Pandemic: Im-	Link
			pact on Indian Economy	



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Sl. No	Year	Name of the Au- thor	Title of the Paper	Link to Journal
64	2020	Dr. Rajani B Bhat	A Study on CSR Initiatives	Link
			Undertaken by Select Indian	
			Companies	
65	2020	Jayesh Kuriakose	Rotula Aquatica Lour. In-	Link
			hibits Growth and Biofilm	
			Formation of Clinically	
			Isolated Uropathogenic Es-	
			cherichia Coli	
66	2020	Dr. Rajani B Bhat	Inter-Linkages and Per-	Link
			formance of Asian Stock	
			Markets Amidst COVID-19	
67	2020	Princy Varghese	Identification of Fungi Asso-	Link
			ciated with Local Fruits and	
			Vegetables from Kochi and	
			Mattancherry Market, India	
68	2020	Smitha N R	Identification of Fungi Asso-	Link
			ciated with Local Fruits and	
			Vegetables from Kochi and	
			Mattancherry Market, India	
69	2020	Smitha N R	BIOMAG - Community	Link
			Based Solid Waste Manage-	
			ment through Re-Cycling	
			and Up-Cycling in an	
			Adopted Ward of Corpo-	
			ration of Kochi, Kerala	
70	2020	Manju V Subrama-	Identification of Fungi Asso-	Link
		nian	ciated with Local Fruits and	
			Vegetables from Kochi and	
			Mattancherry Market, India	
71	2020	Manju V Subrama-	BIOMAG-Community Based	Link
		nian	Solid Waste Management	
			through Re-Cycling and Up-	
			Cycling in an Adopted Ward	
			of Corporation of Kochi,	
			Kerala	
72	2020	Dr. Anupama R	Progression of Direct Tax	
			Revenue in India - An As-	
			sessment	
73	2020	Dr. Paulbert Thomas	Wideband Radar Absorbing	Link
			Structure Using Polyaniline-	
			Graphene Nanocomposite	
74	2020	Dr. Anu L	Buying Behaviour of Youth	
			Towards Branded Fashion	
			Apparels in Ernakulam City	
75	2020	SONYMON P S	Pradeshavum	
			Jaathiswathvabodhavum	
			Thondimuthalum Driksak-	
			shiyilum	
76	2020	Dr. Jose Mathew	[No title provided]	Link



6 Home

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No		thor		
77	2020	Dr. Rajani B Bhat	Decisive Scrutiny of Regula-	
			tory Framework for Deriva-	
			tives Products in Indian	
			Stock Market with Special	
			Reference to Single Stock	
			Futures	
78	2020	Vineeth Kumar T V	Identification of Fungi Asso-	Link
			ciated with Local Fruits and	
			Vegetables from Kochi and	
			Mattancherry Market, India	
79	2020	Vineeth Kumar T V	BIOMAG-Community Based	Link
		,	Solid Waste Management	
			through Re-Cycling and Up-	
			Cycling in an Adopted Ward	
			of Corporation of Kochi,	
			Kerala	
80	2019	Jayesh Kuriakose	Acute Oral Toxicity and	Link
00	2013	Jayesh Runakose	Anti-Inflammatory Evalua-	Link
			tion of Methanolic Extract	
			of Rotula Aquatica Roots in	
			Wistar Rats	
81	2019	Jayesh Kuriakose	Rotula Aquatica Lour.	Link
01	2019	Jayesh Kullakose	Mitigates Oxidative Stress	Lilik
			and Inflammation in Acute	
82	2019	Dr. Marry Varghage	Pyelonephritic Rats	Link
02	2019	Dr. Mary Varghese Kundukulam	Effect of Plyometric Training	LIIIK
		Kundukulam	on Strength Endurance of Male Hostel Students	
0.9	2019	Dr. Paulbert Thomas		Link
83	2019	Dr. Paulbert Homas	A 6.8 GHz Polyaniline-	LIIIK
			Graphene Antenna on FR4	
01	2019	Commy D	Substrate	
84	2019	Gargy R	Athmakadhayile Pen-	
05	0010	Dr. V. durit ' T	nezhuthu	
85	2019	Dr. Kochuthresia Jose	A Study on the Effective-	
			ness of Quality Management	
			Practices in Educational	
0.0	0010		Institutions in Kerala	
86	2019	Dr. Rajani B Bhat	Bitcoin - A Boon to Econ-	
			omy or Bane to Sustainabil-	
~ =	0010		ity	T. 1
87	2019	Vineeth Kumar T V	Investigations on the Mem-	Link
			brane Interaction of C-	
			Terminally Amidated	
			Esculentin-2 HYba1 and	
			2 Peptides Against Bacteria	





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No		thor		
88	2019	Vineeth Kumar T V	Identification and Func- tional Characterisation of Esculentin-2 HYba Peptides and Their C-Terminally Amidated Analogs from the Skin Secretion of an En- demic Frog	Link
89	2019	Vineeth Kumar T V	Functional Characterization of Two Novel Peptides and Their Analogs Identified from the Skin Secretion of Indosylvirana Aurantiaca, an Endemic Frog Species of Western Ghats, India	Link
90	2018	Dr. Mary Varghese Kundukulam	Efficacy of the Combination of Aerobic Training with Explosive Strength Training and Resistance Training on Cardio Respiratory En- durance of Female Football Players	Link
91	2018	Dr. Mary Varghese Kundukulam	Effect of Resistance Train- ing on Bio-Motor Variable Among Inter-University Fe- male Students	
92	2018	Dr. Mary Varghese Kundukulam	Influence of the Combination of Aerobic Training with Explosive Strength Training and Resistance Training on Muscular Strength En- durance of College Level Female Football Players	Link



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