

3.4.3 Details of research papers per teacher in CARE Journals notified on UGC website during the year						
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
Jibi G T, A K Dubey, The Smitha P S, Anto P V	BOTANY	Deep Learning based A novel edge detection	International Journal of Performability Eng International Journal of System Assurance	27-10-2022 07-12-2022	ISSN 0973-1318 0976-4348	https://www.scopus.com/sourceid/17500155116 https://www.scopus.com/sourceid/19700177002
Jibi G T, A K Dubey, The	BOTANY	A novel edge detection	International Journal of System Assurance	07-12-2022	0976-4348	https://www.scopus.com/sourceid/19700177002
Neenu A Santhosh, Anto	BOTANY	Chemo-Profiling, Antiox	Indian Journal of Natural Sciences	04-02-2023	0976 – 0997	https://mjl.clarivate.com/search-results?issn=0976-0997&hide_exact_match_fl=true&utm_source=mj&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
Seena K. K., Ignatius Ant	BOTANY	The seasonal oscillation	Eco. Env. & Cons	07-02-2023	ISSN 0971–765X	https://mjl.clarivate.com/search-results?issn=0971-765X&hide_exact_match_fl=true&utm_source=mj&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
Jibi G T, A K Dubey, The	BOTANY	Deep-Morpho Algorith	Multimedia Tools and Applications	24-02-2023	1573-7721	https://www.scopus.com/sourceid/25627
Smitha P S, Anto P V	BOTANY	Anatomical and histo	Microscopy Research & Technique	06-04-2023	1097-0029	https://www.scopus.com/sourceid/20920
Jibi G T, A K Dubey, The	BOTANY	An Efficient Mobile App	Wireless Personal Communications	21-04-2023	0929-6212	https://www.scopus.com/sourceid/20725
Reeja Johnson, K. Joby	CHEMISTRY	Screening of Two Sulph	Portugaliae Electrochimica Acta	15-06-2022	1647-1571	https://www.scopus.com/sourceid/11500153508
Memsy Chiriamkandath	CHEMISTRY	Self-assembly of Hybrid	Journal of Chemical Crystallography	01-10-2022	1074-1542 (print); 1572	https://www.scopus.com/sourceid/24701
Anju Rose Puthukkara P	CHEMISTRY	Green synthesis of iron	Materials Today Communications	23-10-2022	2352-4928	https://www.scopus.com/sourceid/21100369777
Jency Baby, Dr. Sindhu K	COMMERCE AND MANA	STRATEGIES FOR THE DE	Kanpur Philosophers	25-02-2022	2384-8301	UGC CARE LIST https://mjl.clarivate.com/search-results?issn=0718-1876&hide_exact_match_fl=true&utm_source=mj&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
Vipin Benny	COMMERCE AND MANA	Practices and Challenge	Orissa Journal of Commerce	28-08-2022	0974-8482	https://www.scopus.com/sourceid/21101039079
Jency Baby, Dr. Sindhu K	COMMERCE AND MANA	AN EVALUATION ON TH	Central European Management Journal	01-11-2022	2658-0845	https://mjl.clarivate.com/search-results?issn=2468-6859&hide_exact_match_fl=true&utm_source=mj&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
Korambayil, Pradeoth M	COMPUTER SCIENCE	Management of wrist e	Journal of Clinical Science	08-06-2022	2770-5803	https://www.scopus.com/sourceid/24182
Tojo Mathew, C.I. John	COMPUTER SCIENCE	A deep learning based	Engineering Applications of Artificial Intellig	01-04-2023	1873-6769	https://www.scopus.com/sourceid/27970
Sujesh Areekara, Joby M	MATHEMATICS	A study on nanoliquid f	ZAMM	22-03-2022	0044-2267	https://mjl.clarivate.com/search-results?issn=0019-4522&hide_exact_match_fl=true&utm_source=mj&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
Alphonsa Mathew, Sujes	MATHEMATICS	Significance of magneti	Journal of the Indian Chemical Society	26-06-2022	2667-2847	https://www.scopus.com/sourceid/145515
Sujesh Areekara, Joby M	MATHEMATICS	Bulirsch-Stoer computa	Waves in Random and Complex Media	28-07-2022	2471-0016	https://www.scopus.com/sourceid/21101085534
P. Aboobacker, M.Viji	MATHEMATICS	NEW DESIGN OF S BOX	Advances and Applications in Mathematical	01-08-2022	0974-6803	https://www.scopus.com/sourceid/145515
AS Sabu, Sujesh Areeka	MATHEMATICS	Regression analysis on N	Waves in Random and Complex Media	23-08-2022	0974-6803	https://www.scopus.com/sourceid/145515
A S Sabu, Joby Macklo	MATHEMATICS	Numerical study of Rein	Waves in Random and Complex Media	24-08-2022	0974-6803	https://www.scopus.com/sourceid/27970
Neethu T S, Sujesh Aree	MATHEMATICS	Transport phenomena i	ZAMM	05-09-2022	0044-2267	https://www.scopus.com/sourceid/13784
Liaqat Ali, Alphonsa M	MATHEMATICS	The optimization of heal	J. Non-Equilib. Thermodyn	24-01-2023	1437-4358 (web)	https://www.scopus.com/sourceid/28075
F M Oudina, Alphonsa M	MATHEMATICS	Hydrodynamic flow of	International Journal of Modern Physics B	03-02-2023	1793-6578	https://www.scopus.com/sourceid/27970
Sabu A S, Alphonsa Mat	MATHEMATICS	Insight on the dynamics	ZAMM	14-02-2023	0044-2267	https://www.scopus.com/sourceid/145515
Sujesh Areekara, Alpho	MATHEMATICS	Transportphenomenain	Waves in Random and Complex Media	12-04-2023	0974-6803	https://www.scopus.com/sourceid/21578
Pardeep Kumar, Alphons	MATHEMATICS	Significance of irregular	Numerical Heat Transfer, Part A: Applicatio	10-05-2023	1521-0634	https://www.scopus.com/sourceid/28132
Anju Sebastian, Sikha Si	PHYSICS	Complex permittivity m	Journal of applied physics	14-09-2022	1520-8850	https://www.scopus.com/sourceid/24680
A.R. Athira , Tony Mer	PHYSICS	Surfactant incorporated	Diamond and related materials	19-10-2022	0925-9635	https://www.scopus.com/sourceid/12318
Hiba Rahman, Aleena N	PHYSICS	Influence of sodium dop	Optical Materials	05-11-2022	1873-1252	https://www.scopus.com/sourceid/12318
Paul, JJ Palakulam, NV	PHYSICS	Warm to cool tunable u	Optical materials	11-03-2023	1873-1252	https://www.scopus.com/sourceid/21101063731
Ann Mary K A , Tessa Pa	PHYSICS	Dual Emitting Carbon N	Carbon Trends	15-09-2023	0925-3467	UGC CARE LIST https://www.scopus.com/sourceid/2110044451
Beenu Thomas, Chacko	STATISTICS	Power Generalized DUS	International Journal of Statistics and Reliab	05-07-2022	2350-0174	https://www.scopus.com/sourceid/21100967049
Rasin R S.S. M. Sunoj, R	STATISTICS	Kernel-based Estimati	Austrian Journal of Statistics	23-09-2022	1026-597X	https://www.scopus.com/sourceid/21100967049
Nicy Sebastian, Jeena Jos	STATISTICS	Type 1 Topp-Leone q-E	Reliability Theory And Applications	27-09-2022	1932-2321	https://www.scopus.com/sourceid/21100967049
Akhila K Varghese, Chad	STATISTICS	ESTIMATION OF STRESS	Reliability Theory and Applications	27-09-2022	1932-2321	https://www.scopus.com/sourceid/21100967049
Sebastian, N. Joseph, J	STATISTICS	Type 1 Topp-Leone q-E	Reliability Theory and Applications	29-09-2022	1932-2321	https://www.scopus.com/sourceid/19700177002
James, A. Chandra, N.S	STATISTICS	Stress-strength reliabil	International Journal of Systems Assurance	02-01-2023	0976-4348	https://www.scopus.com/sourceid/21100967049
Jeena Joseph, Meera Rav	STATISTICS	Transmuted Exponentia	Reliability Theory and Applications	22-03-2023	1932-2321	https://www.scopus.com/sourceid/21100967049
Beenu Thomas, Chacko	STATISTICS	POWER GENERALIZED D	Reliability Theory and Applications	22-03-2023	1932-2321	https://www.scopus.com/sourceid/21100923463
G. S. Deepthy, Nicy Seb	STATISTICS	Applications of Burr III-	Statistical Theory and Related Fields	09-05-2023	2475-4277	https://www.scopus.com/sourceid/1175-5334
Usha A U, T. Sobczyk, T	ZOOLOGY	Neotype designation, re	Zootaxa	28-06-2022	1175-5334	https://www.scopus.com/sourceid/211992
Neethu M U, Joyce Jose	ZOOLOGY	CNEMASPIS LITTORALIS	Herpetological Review	30-06-2022	0018084X	https://mjl.clarivate.com/search-results?issn=2454-3055&hide_exact_match_fl=true&utm_source=mj&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
Kavitha P A, Vimala K J	ZOOLOGY	Biochemical Identificat	International Journal of Zoological Investiga	12-07-2022	2454-3055	https://mjl.clarivate.com/search-results?issn=2454-3055&hide_exact_match_fl=true&utm_source=mj&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
Kavitha P A, Dr Vimala	ZOOLOGY	Biochemical Identificat	International Journal of Zoological Investiga	12-07-2022	2454-3055	https://mjl.clarivate.com/search-results?issn=2454-3055&hide_exact_match_fl=true&utm_source=mj&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
Parvathy C.A., Vimala K	ZOOLOGY	Evaluation of Water Qu	International Journal of Zoological Investiga	05-08-2022	2454-3055	https://www.scopus.com/sourceid/1100147101
Usha A U, Thomas Sobc	ZOOLOGY	Threat assessment of M	International Journal of Tropical Insect Scie	12-08-2022	1742-7592	https://mjl.clarivate.com/search-results?issn=2454-3055&hide_exact_match_fl=true&utm_source=mj&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
Arunnya Surendran, Bin	ZOOLOGY	Morphological Identific	International Journal of Zoological Investiga	19-10-2022	2454-3055	https://www.scopus.com/sourceid/4700151916
Usha A U, Thomas Sobc	ZOOLOGY	Eumasia thomasii sp. n	Zootaxa	28-10-2022	1175-5334	https://www.scopus.com/sourceid/21100806903
Vinaya K, Binoy C F	ZOOLOGY	Foraging activity and br	Journal of Threatened Taxa	26-11-2022	0974-7907 (Online)	https://www.scopus.com/sourceid/21101045749
Reject Paul M P, C F Bin	ZOOLOGY	Forensic implications of	ENTOMON	31-12-2022	0377-9335	https://www.scopus.com/sourceid/4700151916
Usha A U, Thomas Sobc	ZOOLOGY	Capulopsyche keralensi	Zootaxa	29-03-2023	1175-5334	https://mjl.clarivate.com/search-results?issn=2454-3055&hide_exact_match_fl=true&utm_source=mj&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
Meharban M P, Vimala K	ZOOLOGY	Diversity of Planktonic F	International Journal of Zoological Investiga	29-04-2023	2454-3055	