

JOURNAL PUBLICATIONS 2018-19

No:	Name of the Faculty	Title	Journal with Volume and Page no:	Year of Publication	Publishing Agency	Type
1	Dr. Parvathy K S&Jorry T. F.	Irregularity Of Totally Segregated Trees	Bulletin of Kerala Mathematics Association	2018	Kerala Mathematical Association	International
2	Dr. Parvathy K S&Jorry T. F.	Minimum Irregularity of Totally Segregated Bicyclic Graphs	Journal of Emerging Technologies and Innovative Research	2018	The Board of Emerging Technologies and Innovative Research	International
3	Dr. Parvathy K S&Jorry T. F.	External Irregularity of Totally segregated unicyclic graphs	Far East Journal of Mathematica Sciences	Accepted		International
4	Rasmi M	An Intelligent Vehicular Accident Notification System	IJCSE , Volume 6, Issue 8, 921-924	2018	IJCSE	International
5	Rasmi M	Securing Text Message Using Audio Steganography And Cryptography	IJSRR, Volume 7, Issue 4, 1070-1077	2018	IJSRR	International

6	Dr. Deepa G Muricken	A Study on The In-Vitro Antifungal, Larvicidal and Antioxidant Activities of Root and Shoot of <i>Biophytum Sensitivum</i> (Linn.) Dc.	International Journal of Pharmaceutical Sciences and research, Volume 9, Issue 10, IJPSR (2018) 1000-08	2018	Society of Pharmaceutical Sciences & Research	International
7	Dr. Kavitha S Kumar	Isolation, Identification and Characterization of apigenin from <i>Justicia gendarussa</i> and its anti-inflammatory activity.	International Immunopharmacology 59 (2018) 157- 167.	2018	Elsevier	International
8	Dr. Anu P.A.	Modulation of pro-inflammatory cytokines and enzymes by polyherbal formulation Guggulutiktakaghritam	Journal of Ayurveda and integrative medicine. DOI:10.1016/j.jaim.2018.05.007	January 2019	Elsevier publications	International
9	Dr. Kayeen Vadakkan	Optimization of quorum quenching mediated bacterial attenuation of <i>Solanum torvum</i> root extract by response surface modelling through Box-Behnken approach	Journal of Genetic Engineering and Biotechnology DOI: https://doi.org/10.1016/j.jgeb.2018.02.001	December 2018	Elsevier publications	International

10	Dr. KayeenVadakkan	Response Surface Modelling through Box-Behnken approach to optimize bacterial quorum sensing inhibitory action of Tribulusterrestris root extract	Rhizosphere DOI: https://doi.org/10.1016/j.rhisph.2018.06.005	June 2018	Elsevier publications	International
11	Dr. KayeenVadakkan	Quorum sensing intervened bacterial signaling: Pursuit of its cognizance and repression	DOI: https://doi.org/10.1016/j.jgeb.2018.07.001	December 2018	Elsevier publications	International
12	Dr. Dhanya Shankar	Scheduled castes in kerala - An empirical analysis	Third Concept	vol 32, no.379 Sep-18 Pages 56-58	ISSN0970-7247	
13	Dr. Dhanya Shankar	An assesment of deprivation among scheduled castes in kerala	Shanlax international Journal of economics	VOL 6, NO.2 Mar-18 Pages 17-26	ISSN2319-961X	International
14	Meera C R	Anti-proliferative and apoptotic activities of the medicinal mushroom <i>Phellinus rimosus</i> (Berk) Pilat on HCT 116 human colon cancer cells. ISSN-15219437	International Journal of Medicinal Mushrooms, 20(10) 935–945.	2018	BeGell House publishers	International

15	Jimtha John	Biogenic gold nanoparticle supplementation to plant beneficial <i>Pseudomonas monteilii</i> was found to enhance its plant probiotic effects	Current Microbiology, In Press	2019	Springer	International
16	Ms. Anu Mary Kalliath	Social Maturity in Relation to Maladjustment: A Comparative Study among Individuals of Slum and Suburbs	International Journal of Science and Research (IJSR), Volume 8 Issue 2, pg no: 2144 - 2147	2019	International Journal of Science and Research (IJSR)	International
17	MsRohini V. S.	Aggression and Resilience: A Comparative Study among Adolescents Growing Up in Non-Intact and Intact Family	International Journal of Science and Research (IJSR), Volume 8 Issue 2, pg no: 2130 - 2134	2019	International Journal of Science and Research (IJSR)	International
18	Ms. Hena Joy	Self-Esteem in Relation to Body Image Acceptance among Primigravida and Multigravida	International Journal of Science and Research (IJSR), Volume 8 Issue 2, pg no: 2140 - 2143	2019	International Journal of Science and Research (IJSR)	International
19	Ms. Alda Therese Thomas	Knowledge and Attitude of High School Teachers on Inclusive Education	Journal of Management and Social development Volume 17, ISSN 0973-8444	2019 January – March edition	Xavier Institute of Social Sciences, Ranchi	National

20	Dr. Regi Raphael K	Medicinal Properties Of A Garden Plant <i>Strobilanthes hamiltoniana</i> (Steud.) Bossler And Heine	Asian Journal of pharmaceutical and Clinical research Vol 11, Issue 11, 1-3	2018	Innovare Academic Sciences	International
21	Dr. Regi Raphael K	Bioactivity Screening Of Selected Traditional Medicinal Plants Of Kerala	Asian Journal of pharmaceutical and Clinical research Vol 11, Issue 12, 3-5	2018	Innovare Academic Sciences	International
22	Dr. Regi Raphael K	Analysis Of The Antioxidant Property, Cytotoxicity, And Anti-Tumor Efficiency Of <i>Bauhinia phoenicea</i>	Asian Journal of pharmaceutical and Clinical research Vol 11, Issue 12, 1-3	2018	Innovare Academic Sciences	International
23	Dr. Regi Raphael K	Phytochemical analysis, Antioxidant activity and cytotoxic effect of different extracts of bark of <i>Bauhinia phoenicea</i> Wight & Arn	International Journal of Current Advanced Research	2018		International
24	Dr. Regi Raphael K	Pharmacognostic Profile Of Leaves Of <i>Ananas comosus</i> L	Global Journal for Research analysis Vol 8, Issue 1, 128-130	2019	World Wide Journals	International

25	Dr. Regi Raphael K	Phytochemical Analysis And Antioxidant Activity Of Leaves Of <i>Ananas comosus</i> L. In Different Solvent Extracts	Global Journal for Research analysis Vol 8, Issue 1, 139-141	2019	World Wide Journals	International
26	DEEPA K.C	Challenge in Technical skill Development faced in Rural Kerala among female students	Volume 1 Issue 1 Page(s): 592-593	January 2019	IJRESM	International
27	JinuJosy	A study on savings and consumption pattern of low income group at Kalathode, Thrissur District	International Journal of Basic and Applied Research, Volume 8 Number VI, Page No: 600- 613	2018	Pragati Publication	International
28	JinuJosy	Individual's attitude towards investment in stock market with special reference to Thrissur District, Kerala	Journal of Emerging Technologies and Innovative Research, Volume 6, Page no : 274-285	2019	IJPUBLICATION	International
29	JinuJosy	Preference of Social Media Marketing by Private Organisations in Kerala with special reference to Thrissur District, Kerala	International Journal of Basic and Applied Research, Volume 8 Number XII Page no : 307-317	2018	Pragati Publications	International

30	Dr. Sini Thomas M	Kerala Popoulation ageing fast- some reflections	Mirror Vol.8 No.4-A June 59-64	2018	Scholars Association of Kerala	International
31	Reshmi. P. Ravi	A study on marketing of mutual funds in Indian banking industry	Research Explorer – Vol: VII, ISSN: 2349-1647 (O) ISSN:2250-1940 (P) Page Nos – 37-43	2019	Post Graduate & Research Department of Commerce, National College, Thiruchirappalli, Tamil Nadu	International
32	Blessy Varghese	Impact of international marketing practices on employees job satisfaction, with special reference to new private sector banks in Kerala	Research Explorer – Vol: VII, ISSN: 2349-1647 (O) ISSN:2250-1940 (P) Page Nos – 24-30	2019	Post Graduate & Research Department of Commerce, National College, Thiruchirappalli, Tamil Nadu	International
33	SREEJITHA T S	Visual Cryptography data hiding using LSB algorithm.	Volume 2 Issue 1 Page(s): 433-438	January 2019	IJRESM	International
34	SEENA	Visual Cryptography data hiding using LSB algorithm.	Volume 2 Issue 1	January 2019	IJRESM	International

			Page(s): 433-438			
35	NEENU	Visual Cryptography data hiding using LSB algorithm.	Volume 2 Issue 1 Page(s): 433-438	January 2019	IJRESM	International
36	ANEEGA	Visual Cryptography data hiding using LSB algorithm.	Volume 2 Issue 1 Page(s): 433-438	January 2019	IJRESM	International
37	NEETHU NARAYANAN	Recognizing spontaneous emotion from the high region under different headposes	Volume 118 No 8 Page(s): 257-263	December 2018	Journal of pure & Applied Mathematics(SCOPUS INDEXED)	International
38	VINOY JOHNY	Scope of Multimedia	acceptance		IJRESM	International
39	AVINASH RAVINDRAN	Scope of Multimedia	acceptance		IJRESM	International