

FACULTY PUBLICATIONS (2018-2019)

SL. NO.	PUBLICATIONS
1	Anu James and BabuKurian, 31ST KERALA SCIENCE CONGRESS – ABSTRACTS, Kerala State Council for Science, Technology and Environment, SasthraBhavan, Pattom, Thiruvananthapuram – 695004, ISBN NO : 81 – 86366 – 97 – 0, Page 96, February 2019.
2	Anu James and BabuKurian, 'Parametric response estimation study on cantilevered and strutted diaphragm walls', International Conference on Advanced Research and Innovations in Civil Engineering, ARICE 19, June 2019.
3	Mary Lissy P N, Dr. G Madhu, Dr. Roy M Thomas, "Polypyrrole Alumina/Iron Oxide nanocomposites for the removal of Copper ions from aqueous solutions", "Material Science Forum", Vol 969, Page 367-372 by Trans Tech Publications Ltd. , doi: 4028/www.scientific.net/MSF.969.367 Accepted: 2019-02-23.
4	Anu James and BabuKurian, 'Comparison of analysis specifications and practices for diaphragm wall retaining system', StudiaGeotechnica et Mechanica, 2018, 40(1), 21-29.
5	Mini M.P, BabuKurian and Anu James, 'A theoretical study on the analysis of diaphragm wall', International research journal of engineering and technology, 05(05), 2018, 4089-4092.
6	Mary Lissy P. N., Carolin Peter, Kavya Mohan, Sneha George and Shone Greens, "Energy Efficient Production of Clay bricks using Industrial debris", Elsevier, Heliyon Journal, 8th November 2018, DOI:10.1016/j.heliyon.2018.e00891.
7	Sandeep M S – "Behaviour of Steel Fibre Reinforced Rubberized Continuous Deep Beam", Material Science and Engineering, IOP Science Publication, Vol. 330, No. 1, 2018.
8	Sunith John David, "Statistical Application on Infiltration Model Studies", International Journal of Current Engineering and Scientific Research, Volume.5, Issue.3, Part 6 pp. 39-42, 2018.
9	Serin Sara Roy, Black spot identification using severity index method", International Journal of Current Engineering &Scientific research Vol V Issue 3,2018.
10	Ginu S Malakeel, Assessment of drought vulnerability of Ernamkulam district using SPI Index, International Journal of Creative Research Thoughts – IJCRT (ISSN: 2320-2882) Volume 6 Issue 2 April 2018.
11	Dhileep M, Arumairaj P.D., Hemalatha G and Sandeep M.S, "Effect of Rigidity on Seismic Analysis of Structures, ARICE-2019, June 2019, Muthoot Institute of Technology & Science, Ernakulam, Kerala.
12	Mary Lissy P N, A research paper titled " Polypyrrole/Alumina Iron Oxide Nanocomposite for removal of Copper ions from aqueous solutions" presented in an International Conference at Hyderabad on 19-20th November 2018 organised by Marri Laxman Reddy Institute of technology, Telengana.