## Department of Civil Engineering List of Publications AY 2018-19

Sr. No.	Academic Year	Title of Paper	Name of Authors	Name of Publisher	Type of Publication		
					Journal	Conference	Indexing
1	2018-19	Laboratory Investigation of Portland Pozzolona Cement (PPC) with Hot Mix Plant Filler Material (HMPFM)	Patil HiteshKumar Santosh, Dwivedi Arunkumar, Chatterjee Aniruddha	International Journal of Management, Technology And Engineering 2018/7	International Journal		NA
2	2018-19	Enhancement of Plastic Stage Properties of Self Compacting Concrete Using Nano Composite Particles	Patil HiteshKumar Santosh, Dwivedi Arunkumar, Chatterjee Aniruddha	11 th international conference on Recent Innovations in science & Engineering & Management Pune 2018/4		international conference	NA
3	2018-19	Modelling dye removal by adsorption onto water treatment residuals using combined response surface methodology-artificial neural network approach	Mahesh R Gadekar M Mansoor Ahammed	Journal of environmental management. volume 231, pp 241-248, Feb 2019	Journal		NA
4	2018-19	Performance of Microbial fuel cell as a post treatment unit of UASB reactor for distillery spent wash	Dr A B Saner	Communicated to SCI indexed journal	Journal		NA
5	2018-19	Energy Pattern of Mesophilic and Thermophilic Up-flow Anaerobic Sludge Blanket reactor	Dr A B Saner	Communicated to SCI indexed journal	Journal		NA
6	2018-19	Use Of Steel Slag To Increase Bearing Capacity Of Soil In Road Construction	R. N. Patil	NCRIEST-2019 14th April 2019		conference	NA
7	2018-19	Effect of remixing on strength of concrete in	K L Bidkar	UKIERI Concrete Congress – 2019 at NIT, Jalandar (5-8 March, 2019)		conference	NA
8	2018-19	Laboratory Investigation of Portland Pozzolona Cement (PPC) with Hot Mix Plant Filler Material (HMPFM)	Patil Hiteshkumar Santosh	International Journal of Management, Technology And Engineering 7/1/2018	Journal	Published	NA
9	2018-19	Enhancement of Plastic Stage Properties of Self Compacting Concrete Using Nano Composite Particles	Patil Hiteshkumar Santosh	International Journal of Advance Research in Science and Engineering (IJARSE) 3/4/2018	Journal	Published	NA
10	2018-19	Use of Recycled Aggregate in Reinforced Concrete Pavement	V. B. Shinde	Inventi Rapid/ Impact: Civil Engineering April 2019	Journal		NA
11	2018-19	Experimental Analysis of Pavement Quality Concrete Using Pure Selfing and Crossing Theory Approach	V. B. Shinde	Road Materials and Pavement Design Taylor Francis Oct 2018	Journal		NA
12	2018-19	EFFECT OF REMIXING & LAMP; INTERMITTENT CURING SEQUENCES ON STRENGTH OF PAVEMENT QUALITY CONCRETE	V. B. Shinde	National Level Conference CTSEM 2019 3/1/2019		conference	NA