

Civil Engineering Department

Publications in International Journals by Faculty

Sr. No.	Name of The faculty	International Publication
1	Mrs. S. R. Khot	An Experimental Study On Shear Behavior Of Steel Fiber Reinforced Concrete Beam
		Repair of Damaged RCC Beams Externally Bonded With Gfrp Plates
2	Mr. S. R. Thakur	“Evaluation of Damage Index of High Rise Building Using Nonlinear Static Seismic Analysis” International Journal of Emerging Technology and Advanced Engineering.
3	Ms. A. P. Deshmukh	Integrated application of remote sensing & GIS for artificial recharge structure around south Solapur taluka-(ICST Journal)
4	Ms. S. U. Bobade	1. Black spot analysis on Pune – Banglor national highway(IRJET)
		2. Black spot analysis on Pune Banglor National Highway
		3. Identification of accidental black spots on national highway 4 (new katraj tunnel to chandani chowk)
		4. Accidental study on Pune Solapur national highway.
		5. Black spots analysis on Pune Solapur national highway.
		6. Identification of accidental blackspots on national highways and express ways.
		7. Geopathic stress aspect for sustainable development of built environment
5	Mrs. P. N. Bidkar	Effect of Recron’s Fibre on GGBS replaced cement concrete
6	Mr. R. B. Shintre	Experimental analysis of gasifier using Municipal Solid Wastes
7	Mr. A. G. Shelake	Resources optimization in casting of segments on bridge construction-(IJESRT journal)
		Total quality management in residential project-(ijesrt journal)
8	Ms. S. B. Deshmukh	Simulation of canal flow