



P.S.R. ENGINEERING COLLEGE

An Autonomous Institution, Affiliated to Anna University
Approved by AICTE, New Delhi, Accredited by NBA & NAAC
Recognized Under 12 (B) of the UGC Act, 1956
Sivakasi-626 140, Virudhunagar Dt., Tamil Nadu



Department of Civil Engineering

12.05.2020

List of Faculty Research Papers with Online Links (2019-2020)

S.No	Name	Title of the Paper	Journal Name	Journal Link
1.	Josephine Kelvina Florence, S., Renji, K., Subramanian, K.,	Estimation of strains in composite cylindrical shells in a statistical energy analysis framework	Applied Acoustics	https://dl101.zlibcdn.com/dt/oken/5bc72c2a83bd5588461976a70e26b2e9
2.	Karthik Prabhu, T., Subramanian, K., Jagadesh, P., Nagarajan, V.,	Experimental Investigation on Concrete With Replacement of Fine Aggregates With Steel Slag	Romanian Journal of Materials	https://www.proquest.com/openview/3eb5abb03390535509fc3f41beac9b50/1?pq-origsite=gscholar&cbl=1216365
3.	Arun Raja, L., Shahul Hameed, M.,	Experimental Investigation on Recron Fibre Reinforced Self Compacting Concrete using Silica Flour and M-Sand	International Journal of Current Engineering and Scientific Research	http://troindia.in/journal/ijcesr/vol6iss12/6-10.pdf
4.	Sounthararajan, VM., Sivasankar, S., Basanth Babu, K.M.,	Sustainable Efficiency of Fly Ash with Fibre Composite Matrix on Volume Reduction in Flexural Rigidity	Journal of Green Engineering	http://www.jgenng.com/wp-content/uploads/2020/02/volume10-issue1-11.pdf
5.	Dhanalakshmi, A., Manoj Guru, R.,	Phytoremediation of E-Waste Using	International Journal for Scientific	http://www.ijsrd.com/article/s/IJSRDV7I120014.pdf

	Ranjitha, K.,	NicotianaTabacum & MoringaOleifera	Research & Development	
6.	Manoj Guru, R., Dhanalakshmi, A.,	Phytoremediation of E-Waste Using NicotianaTabacum	International Journal of Engineering Research and Application	https://www.ijera.com/papers/vol10no3/Series-1/D1003012023.pdf
7.	Dhivakar, M., Baskar Singh, G., Dhanalakshmi, A.,	Characterization of Textile Wastewater and Treatment by Chemical Coagulation	International Journal for Scientific Research & Development	https://www.researchgate.net/publication/340939896Characterization_of_Textile_Wastewater_and_Treatment_by_Chemical_Coagulation
8.	Kumar, R., ShahulHameed, M., Ayyapan, A.,	Influence of Fibre Reinforcement on Strength and Toughness of Light Weight Concrete	International Journal of Science Engineering Development Research	https://www.ijedr.org/papers/IJEDR2004013.pdf
9.	KarthikPrabhu, T., Subramanian, K, Jagadesh, P, Nagarajan, V.,	Durability properties of fly ash and silica fume blended concrete for marine environment	Indian Journal of Geo Marine Sciences	http://nopr.niscair.res.in/bitstream/123456789/52143/1/IJMS%2048%2811%29%201803-1812.pdf

R. H. K.
12/05/20
Staff Incharge
[Mr. R. KUMAR]

M.S.
12/5/20
HOD/Civil
DR. M. SHAHUL HAMEED, M.E., PH.D., M.B.A., P.E.
Dean (Research) & H.O.D/ Civil,
P.S.R. Engineering College,
SIVAKASI-626140

M.
12/05/2020
Principal
PRINCIPAL
P.S.R. ENGINEERING COLLEGE
SIVAKASI-626 140.

