

## Research Papers Published in

R- basic reference score as per table

I-score for indexed journal

IF- Impact factor

A-Author's share

## Papers accepted in International Conferences

S. No.	Title	Co-Authors, if any	Name Of Conference	Date / Year	Pages	Impact Factor	ISSN/IS SN No.	API Score (R+I+IF)A
1	Finite Element Analysis of Shear wall Frame system	Bedi, RBL	Asia-Pacific Conference on Masonry, Singapur	14-15, March, 1991		-		(10+5+10)0.6=15
2	Post Earthquake Failure Investigation of a Building	Paul DK	Tenth Symposium on Earthquake Engineering, UOR, Roorkee.	1, 16-18, Nov 1994	381-387	-		(10+5+10)0.6=15
3	Response of 3D Framed Structures under Floor Excitations.	-Kumar R.	2nd Asia -Pacific Conference on Shock and Impact Loads on Structures, Melbourne CI-Premier Conference Organisation, Singapore	25-27 Nov., 1997	489-498	-	ISBN: 981-00-8906-6	(10+5+10)0.6=15
4	NIFAP: Software for the Analysis of 3D Reinforced Concrete Infilled Frames Subjected to Earthquake Excitation	Paul DK	11th Symposium on Earthquake Engineering, UOR, Roorkee.	1, 17-19 Dec. 1998	397-407	-		(10+5+10)0.6=15
5	Rating and Retrofitting of Bridges.	Paul DK, Singh A.	12th Symposium on Earthquake Engineering, IIT, Roorkee	1, 16-18, Dec. 2002	1028-1035	-		(10+5+10)0.6=15
6	Inelastic Dynamic Response	Paul DK	HPSM 2008 Fourth International Conference on High Performance	97, 2008	379-387	-	ISSN 1743-3509	(10+5+10)0.6=15

	of 3D Reinforced Concrete Infilled Frames		Structure and Materials, The Algarve Portugal. Organised by Wessex Institute of Technology. Organised by Wessex Institute of Technology, UK. WIT Transactions on The Built Environment, WIT Press www.witpress.com, (on-line)					
7	Influence of Heat ingredients on Specific Heat: An Experimental Study	Rai HS	International UKIERI Concrete Congress for 21st Century, IIT Delhi, India	8-10 March 2011.	254-266	-		(10+5+10)0.6=15
8	Comparative study of conventional method and finite element analysis for overhead water tank	Amninder Singh, Hardeep Singh Rai	Concrete Research Driving Profit and Sustainability, International UKIERI Concrete Congress, NIT, Jalandhar, India	2-5 November, 2015	1713-1717			(10+5+10)0.6=15
9	Study of behaviour of a building L-shaped in plan	-	Concrete Research Driving Profit and Sustainability, International UKIERI Concrete Congress, NIT, Jalandhar, India	2-5 November, 2015	1510-1518			(10+5+10)0.6=15
10	Analysis of underground water tank	Ravinder Maurya, Hardeep Singh Rai,	Concrete Research Driving Profit and Sustainability, International UKIERI Concrete Congress, NIT, Jalandhar, India	2-5 November, 2015	1718-1723			(10+5+10)0.6=15
11	Inelastic Response of 3D Reinforced Concrete Infilled Frames Subjected to Earthquake	Paul D.K.	The Thirteenth International Conference on Computational Structures Technology, Sitegs Spain	4-6 Sept., 2018		-		(10+5+10)0.6=15

12	Post Earthquake Damage/Failure Studies of Reinforced Concrete Infilled Frames	Paul D.K.	Eight Internationals Conference on Engineering Failure Analysis 2018, Budapest, Hungary.	8-11, July 2018				(10+5+10)0.6=15
13	Durability Property of Self Compacting Concrete with Recycled Aggregate and Silica Fume	Mohd Ishfaq	International Conference on Sustainable Waste Management through Design (IC_SWMD) © Springer Nature Switzerland AG 2019 H. Singh et al. (Eds.): ICSWMD 2018, LNCE 21, pp. 250–263, 2019. <a href="https://doi.org/10.1007/978-3-030-02707-0_31">https://doi.org/10.1007/978-3-030-02707-0_31</a>	21, 250–263, 2-3, Nov. 2018				(10+5+10)0.6=15
14	Parametric study of multi storey RC building with plan irregularity	Akash Aneja	UKIERI Concrete Congress, Concrete: The Global Builder, BR NIT, Jalandhar-144011, (Punjab) India	5-8 March 2019,				(10+5+10)0.6=15
15	Minimizing Weight of Frames By Adopting Built-Up Sections Over Hot-Rolled Sections For Sustainable Construction	Singh S.	Sustainable Development through Engineering Innovations, Guru Nanak Dev Engineering College, Ludhiana	17- 19 Sept., 2020				(10+5+10)0.6=15