

## Research Papers Published in

R- basic reference score as per table

I-score for indexed journal

IF- Impact factor

A-Author's share

## Publications in National Journals

S. No.	Title	Co-Authors, if any	Name Of Journal	Volume & Year	Pages	Impact Factor	ISSN/ISSN No.	API Score (R+I+IF)A
1	Structural Response of Frames Subjected to Torsion	Bedi RBL	Indian Concrete Institute	32, Sept. 1990	43-46	-	0972-2998	$(5+5+0)0.6=12$
2	Finite Element Analysis of Skew Box Girder Bridges	Garg K	Indian Highways	Feb. 1992	33-37	-	0376-7256	$(5+5+0)0.6=12$
3	A Simplified Mathematical Model for Skew Bridge Analysis	Sastry VV	ASCE (IS)	Oct-Dec 1993	2-5	-	-	$(5+5+0)0.6=12$
4	Finite Element Analysis of Shear wall Frame System.	Singh G.	ASCE (IS)	July Sep 1993	3-7	-	-	$(5+5+0)0.6=12$
5	Finite Element Analysis of Shear walls with Large Openings,	Agarwal V	ASCE (IS)	8(5),Sept-Oct 1994	11-15	-	-	$(5+5+0)0.6=12$
6	Saw Tooth Stairs - An Experimental Study	Sharm S.	Indian Concrete Institute	50, Jan-Mar 1995	11-14	-	0972-2998	$(5+5+0)0.6=12$
7	Response of 3-D Frames with Panels	Singla S	ASCE (IS)	14(2),Mar-Apr 2000	3-9	-	-	$(5+5+0)0.6=12$
8	Rating and Retrofitting & Bridges	Singh A.	Indian Concrete Institute	3(2), 2002	39-44	-	0972-2998	$(5+5+0)0.6=12$
9	Rating and Retrofitting of Bridges	Singh A.	Master Builder	2002	44-49	-	2291-8337	$(5+5+0)0.6=12$
10	Tackling Vulnerability in Bridges	-	IRC Highway Research Board	30, 2002-3	88-89	-	0970-2598	$5+5+0)0.6=12$
11	Tackling Vulnerability in Bridges	-	IRC Highway Research Board	31, 2003-4	103-104	-	0970-2598	$5+5+0)0.6=12$ $5+5+0)0.6=12$
12	Analysis and Design of Prestressed Concrete Continuous Beams	Kukreja CB	Indian Concrete Institute	Oct-Dec 2006	35-40	-	0972-2998	$(5+5+0)0.6=12$

