

SANDIP FOUNDATION'S
Paper Publication Details (International / National Journal)
Name of Department: Civil Engineering

S.No.	Name of Author/s	Title of Paper	Title of Journal	Issue, Vol and ISSN /ISBN Number	Date of Publication	Page No.	Impact factor, if any	Citations	h-Index
1	Prof.K.L.Bidkar	Comparative Study of Flow Measuring Devices for Low Discharge	IJCSN International Journal of Computer Science and Network	Issue 2, ISSN Volume 4	April 2015	NA	NA	0	0
2		Performance Evaluation of Perfo-Spray Irrigation System	International Journal on Emerging Trends In Technology	ISSN: 2350 – 0808, Issue 1 Volume 2	April 2015,	NA	NA	0	0
3		Concrete Mix Proportioning Using EMMA Software	International Journal of Information Engineering & Technology	-	-	-	NA	0	0
4		Seismic Analysis of Elevated Water Tank	International Journal of Research in Engineering and Technology,	Volume: 03 Issue: 01 I , eISSN: 2319-1163	41640	NA	3.93	0	0
5		Paper on Seismic Analysis of Elevated Water Tank	International Journal of Civil and Structural Engineering Research,	Vol. 3, Issue 1, E- ISSN 2348-7607	01/05/15	NA	4.18	0	0
6		Seismic Analysis of Balanced Cantilever Bridge Considering Time Dependent Properties	International Journal of Engineering Research & Technology	[IJERT, Volume 3, Issue 07]	01/07/14	NA	3.93	0	0
7		Base Isolation in Seismic Structural Design	International Journal of Engineering Research & Technology	[IJERT, Volume 3, Issue 07,]ISSN (Online): 2319-1163	41821	NA	3.93	0	0
8		Seismic behaviour of elevated water tank.	International Journal of Engineering Research & Technology	[IJERT, Volume 4, Issue 05,]ISSN (Online): 2319-1163	42125	NA	2.375	0	0
9		Analysis of Cylindrical Shell Structure with varying Parameters	International Journal in Engineering Research and Technology	[IJRET, Volume 4, Issue 5,] ISSN (Online): 2319-1163	42125	NA	3.93	0	0

10	Dr. R. S. Talikoti	Effect of wind load on high rise structure.	International Journal of Engineering and Technical Research.	[IJRET, Volume 3, Issue 7,] ISSN (Online): 2321-0869	01/07/15	NA	2.19	0	0
11		Effect of earthquake and wind on silo.	International Journal of Civil and Structural Engineering Research,	Vol. 3, Issue 1, E- ISSN 2348-7607	01/08/15	NA	4.18	0	0
12		Structural Design of Engineering Buildings	International Journal of Computer Science and Mobile Applications,	Vol. 3, Issue 8, E- ISSN 2321-8363	01/08/15	NA	3.93	0	0
13		Hardening of RC Beam & column junction by utilizing Fiber sheet	International Journal of Civil and Structural Engineering Research,	Vol. 4, Issue 2, E- ISSN 2348-7607	01/08/15	NA	4.18	0	0
14		Nonlinear analysis of high rise steel frame structure with different bracing configuration	International Journal of Advance Research in Science and Engineering.	Vol. 5, Issue 6, E- ISSN 2319-8354	42522	NA	2.83	0	0
15		Effect of gap between building on siesmic pounding force	International Journal of Innovative Research in Science and Engineering.	Vol. 2, Issue 6, E- ISSN 2454-9665	42522	NA	0.998	0	0
16		Study and Design of Aircraft Hangar	International Journal of Modern Trends in Engineering and Research.	Volume 03 Issue-05, ISSN-2349-9745	July 2016.	NA	4.364	0	0
17		Evaluation of Effective Location of Pendulum Tunned Mass Dampers for Building with Mass Irregularity	International Journal in Engineering Research and Technology	IJERT, Volume 5, Issue 07, ISSN (Online): 2319-1163	42552	NA	3.93	0	0
18		Survey Paper on Study the Performance of High Rise Structure with dampers at different Location	International Research Journal of Engineering and Technology,	ISSN 2395-0056, Volume 03, Issue-04,	01/04/16	NA	3.93	0	0
19		Study the Performance of High Rise Structure with dampers at different Location	International Journal of Engineering Research and Technology,	ISSN 2278-0181, Volume 05, Issue-07,	July 2016.	NA	3.93	0	0

20		A study on progressive collapse response of cable stayed bridges for deflection and axial forces in cables	International research journal of engineering and technology	ISSN 2395-0056, Volume 03, issue 05,	01/05/16	NA	3.93	0	0
21		Seismic Response Evaluation of Building with Viscous and Viscoelastic Dampers	International Journal of Current Engineering and Technology.	Issue. E-ISSN 2277-4106. P-ISSN 2347-5161	July/Aug 2016	NA	6.125	0	0
22		Analysis of Box Culvert for Storm Water Drainage System for Runway under Aircraft Loading at Airport	International Journal of Engineering Research and Technology,	Volume: 03, Issue: 06, e-ISSN: 2395 -0056, p-ISSN: 2395- 0072	June-2016,	NA	3.93	0	0
23		Survey paper on nonlinear analysis of high rise steel frame structure with different bracing configuration	International Research Journal of Engineering and technology	Volume 03, Issue 05, e-ISSN 2395-0056 p-ISSN 2395-0072 Certified Journal	01/03/16	NA	3.93	0	0
24		Evaluating the effect of strength hierarchy on seismic performance of building by Push-over analysis	International Journal of Technical Research and Applications.	Volume 04, Issue 03, e-ISSN 2320-8163	May-Jun-16	NA	NA	0	0
25		Seismic analysis of ground supported water tank with different aspect ratios.	International Journal of Advance Research in Science and Engineering.	Volume 05, Issue 06, e-ISSN 2319-8354	01/06/16		2.83	0	0
26	Dr. S.P.Ahirrao	Investigation on concrete with ungraded recycled aggregate	Inventi rapied structure and design.	Vol.2013 issue -1	NA	NA	NA	0	0
27		Using waste glass in concrete	ICJ	Volume 87 no.-6	June 2013	51-55	NA	0	0
28		Ecofriendly pavement blocks of waste glass, flyash and dust.	International Journal of Civil Structural Environmental and Infrastructural engineering.	Reserch and Development Volume-03	December 2013	NA	NA	0	0
29		Performance of concrete with plastic granuals as coarse aggregate	NBM & CW	Issue-08 volume 19.	February 2014	154-163	NA	0	0

30		Low cost rigid pavement deck slab construction using reinforce precast concrete.	Inventi rapied structure and design.	Vol.2017 issue -1	NA	NA	NA	0	0
31	Prof.Dr. A. B. Saner	Treatment of distillery wastewater in an upflow anaerobic sludge blanket (UASB) reactor	Desalination and water treatment. (SCI Journal)	ISSN: 1944-3994(Print), 1944-3986(Electronic) Volume 57/ Issue 10 (Publisher: Taylor and Francis, UK)	41995	4328 – 4344	1.272	4930	26
32		Performance of a full scale upflow anaerobic sludge blanket reactor for treating distillery wastewater	Research journal of chemistry and environment (SCI Journal)	ISSN: 2278-4527(Print), 0972-0626(Electronic) Volume 18/ Issue 5	41760	52 – 61	0.636	373	10
33		Polymer Concrete using waste plastic Granules	International Journal of Innovative Research in Science, Engineering and Technology	ISSN:2319-8753 (Electronic), 2347-6710 (Print), Volume 6/ Issue 3	42795	4171- 4176	6.209	2274	14
34		Life Cycle Cost Analysis of Sewage Treatment Plants	International Journal of Modern Trends in Engineering and Research	ISSN: 2393-8161(Print), 2349-9745(Electronic), Volume 3/ Issue 4	42493	426-429	4.364		
35		Comparison of Life Cycle Cost Analysis for Water Treatment Plant by Net Present Value Method and Equivalent Annual Cost Method	International Journal of Modern Trends in Engineering and Research	ISSN: 2393-8161(Print), 2349-9745(Electronic), Volume 3/ Issue 4	42493	421-425	4.364		
36		Life Cycle Costing of Sewage Treatment Plant	Journal od water pollution and Purification Research	ISSN: 2394-7306, Volume 3/ Issue 1	2016	01 - 05			
37		Life Cycle costing of Water Treatment Plant in Nashik City	Journal od water pollution and Purification Research	ISSN: 2394-7306, Volume 3/ Issue 1	2016	25 – 30			
38			Dairy Wastewater-A Case Study	International Journal of Research in Engineering & Technology	Vol 3,Issue 9,e-ISSN :2319-1163,p-ISSN:2321-7308	01/09/14	30-34	2.375	NA
39		Study of Solid Waste management for Nasik city	International Journal of Engineering &Advanced Technology	vol 4,Issue 1,ISSN:2249-8958	41913	125-128	1.097	NA	0

40	Ms.Swati A Patil	Optimization of Savonius Rotor for wind Turbine	International Journal of Advances in Engineering & Technology	Vol 7,Issue 4,ISSN:2231-1963	41883	1294-1299	NA	1	1
41		Nanotechnology for Water Purification-A generalised Review	Intenational Journal of Advanced Technology in Engineering & Science	Vol 2,Issue 9,ISSN 2348-7550	41883	310-313	NA	NA	0
42		electronic Waste-A Literature review	International Journal of Science & Research	Vol 4 Issue 4,ISSN 2319-7064	42095	NA	NA	NA	0
43		Applying Remodified Minimum Moment method to construction projects in India	International Journal of Engineering Research & Technology	ISSN: 2278-0181 Volume 3	November 2014	NA	NA	0	0
44	Prof. S.R. Baviskar	study of green concrete & hardened concrete properties with ceramic waste as partial replacement to fine aggregate	International journal for science and advance research in technology	ISSN [ONLINE] : 2395-1052	May 2015,	NA	NA	0	0
45		Comparison of PPE cost vs accident cost for Building Construction	International Journal of Modern Trends in Engineering and Research	ISSN (Online):2349-9745 ISSN (Print):2393-8161	January 2017,	PN 167-173	NA	0	0
46		Performance Evaluation of Perfo-Spray Irrigation System	International Journal on Emerging Trends In Technology	ISSN: 2350 – 0808, Issue 1 Volume 2	April 2015,	NA	NA	0	0
47		Cement Concrete Properties Incorporating Waste Foundry Sand	International Journal on Emerging Trends In Technology	ISSN: 2350 – 0808, Issue 1 Volume 2	April 2015,	NA	NA	0	0
48	Prof.K.T.Phalak	Development of concrete with partial replacement of fine aggregate by WFS	International Journal of Modern Trends in Engineering and Research IJMTER	-ISSN No.:2349-9745,	2-4 July, 2015	NA	NA	0	0
49		Effect of WFS and WCT on Mechanical Poperties of concrete	International Journal of Current Trends in Engineering & Research	e-ISSN: 2455-1392, Volume 02	March-2016,	PN 127-132	NA	0	0

50	Prof.K.A.Salunke	Performance status of Common effluent treatment plant at Dombivali CETP	International Journal of Research in Engg. & Technology	eISSN2319-1163 Vol-3,Special issue-09)	June(2014)	NA	NA	0	0
51		Evaluation of Evapotranspiration	International Journal of Research in Engg. & Technology	PISSN2321-7308 Vol-3,Special issue-09)	June(2014)	NA	NA	0	0
52	Mr. S. G. Pande	A Study on Behavior of Metakaolin Base Recycled Aggregate Concrete	International Journal. Struct. & Civil Engg. Res. 2015	Volume 4	February 2015	NA	NA	0	0
53		A Study of Bond Stress Developed in Recycled Aggregate Concrete in Presence of Mineral Admixture	International Journal. Struct. & Civil Engg. Res. 2015	Volume 4	February 2015	NA	NA	0	0
54	P. N. Balve	Comparison of Different Approaches of Computation of Evapotranspiration	International Journal of Earth Science and Engineering	Volume No. 9, issue 1	2016	18-29	NA	NA	0
55		Evapotranspiration Estimation with Fuzzy Logic	International Journal of Advances in Mechanical and Civil Engineering	ISSN: 2394-2827 / Volume-3, Issue-4	2016	73-76	NA	NA	0
56		Prediction of evapotranspiration using fuzzy logic	Journal of Agrometeorology	Vol. 18, No. 2	2016	311-314	NA	NA	0
57		Optimal Reservoir Operation Policy using Fuzzy Linear Programming	International Journal of Advances in Mechanical and Civil Engineering	ISSN: 2394-2827 Volume-3, Issue-4	2016	77-80	NA	NA	0
58		Cement Concrete Properties Incorporating Waste Foundry Sand	International Journal on Emerging Trends In Technology	ISSN: 2350 – 0808, Issue 1, Volume 2,	April 2015,	NA	NA	2	0
59		Development of concrete with partial replacement of fine aggregate by waste foundry sand	International Journal of Current Trends in Engineering & Research .	E-ISSN: 2455-1392, Volume 02,	March-2016,	PN 96-102	NA	1	0

60	Prof. R. N. Patil	Mechanical Properties Of Concrete Incorporating Recycled Aggregate and Glass Aggregate	International Journal of Recent Trends In Engineering & Research	ISSN: 2455-1457 Volume 03,	January 2017,	PN 184-189	NA	NA	0
61		Eco-friendly flexible pavement incorporating waste product from metal casting industries and PET bottles	International Journal of Recent Trends In Engineering & Research	ISSN: 2455-1457 Volume 03,	February 2017,	PN 131-136	NA	NA	0
62		Review article: Eco-friendly light weight concrete incorporating e-waste & corn cob	International Journal of Recent Trends In Engineering & Research	Volume 03, Issue 04; [ISSN: 2455-1457]	42826	NA	NA	NA	0
63		Mechanical Properties Of Concrete Incorporating Recycled Aggregate and Glass Aggregate	International Journal Of Innovative Research In Science, Engineering And Technology (IJIRSET) Impact Factor: 6.209	Vol. 6, Issue 5, ISSN(Online) : 2319-8753 ISSN (Print) : 2347-6710	May 2017, DOI:10.15680/IJRSE T.2017.0605050	Page NO: 7685-7692	NA	NA	0
64		Eco-Friendly Light Weight Concrete Incorporating e-Waste & Corn Cob	International Journal Of Innovative Research In Science, Engineering And Technology (IJIRSET) Impact Factor: 6.209	Vol. 6, Issue 5, ISSN(Online) : 2319-8753 ISSN (Print) : 2347-6710,	May 2017, DOI:10.15680/IJRSE T.2017.0605050	Page NO: 7468-7475	NA	NA	0
65		Ecofriendly Flexible Pavement Incorporating Waste Product from Metal Casting Industries and PET Bottles	International Journal Of Innovative Research In Science, Engineering And Technology (IJIRSET) Impact Factor: 6.209	Vol. 6, Issue 5, ISSN(Online) : 2319-8753 ISSN (Print) : 2347-6710,	May 2017, DOI:10.15680/IJRSE T.2017.0605050	Page NO: 7552-7559	NA	NA	0
66	Prof. Rahul T. Pardeshi	Seismic Performance of RC Frame Building with Soft Stories at Different Level and Its Improving Measures	IJREAM	2454-9150	April, 2016	01_05	3.495	0	0
67		Sieved Coal Bottom Ash Concrete	IJREAM	2454-9150	June, 2016	01_05	3.495	0	0
68		Sewage Sludge as an Alternative to Ordinary Soil in Manufacturing of Bricks	IJRTER	2455-1457	Feb, 2017	194-200 / 2	3.344	0	0
69		Analysis of High Rise Irregular Shape Building with Shear Wall at Different Locations	IJRTER	2455-1457	Feb, 2017	206-212 / 2	3.344	0	0

70		Sewage Sludge as an Alternative to Ordinary Soil in Manufacturing of Bricks	International Journal of Recent Trends In Engineering & Research	2455-1457 Volume3	Feb, 2017	194-200 / 2	NA	0	0
71		Analysis of High Rise Irregular Shape Building with Shear Wall at Different Locations	International Journal of Recent Trends In Engineering & Research	2455-1457 Volume3	Feb, 2017	206-212 / 2	NA	0	0
72	Bhagyashree Satbhai	Application of Fibers in Black Cotton Soil Subjected to Freeze and Thaw Cycles	International Journal of Current Trends in Engineering & Research	e-ISSN 2455-1392 Volume 2 Issue 6	June 2016	258 – 266	NA	NA	NA
73	Prof.G.N.Desai	Portfolio management of construction firm	International Journal of Current Trends in Engineering & Research	Volume 02, Issue 02	42401	NA	3.468	NA	NA
74	Amit kumar jha	seismic analysis of RCC with and without floating column.	IJATES	volume no 4 issue no 3 issn-2348-7550	42452	NA	2.87	0	0
75		mechanical properties and durability of sifcon	IJRSE	volume no 2 issue no 3 issn-2454-9665	25/03/16	NA	2.03	0	0
76	Ms Vrushali Chaudhari	Effective Organizational Structure for Construction Industry: Case Study	International Journal of Latest Technology in Engineering, Management & Applied Science -IJLTEMAS	Volume IV, Issue VII ISSN 2278 – 2540	July 2015	57-61	2.115	NA	0
77	Prof.M.B.Patil	“Study of physico-chemical parameters of groundwater quality along the periphery of Sanjivani Sugar Factory Kopargaon, Maharashtra”	International Journal for Science and Advance Research in Technolog	ISSN 2395-1052	October 2015	pp.137-142	3.8	NA	NA
78		"Interpretation of Groundwater Quality Using Statistical Analysis from Kopargaon, Maharashtra, India",	International Journal of Latest Trends in Engineering and Technology	ISSN 2278-621	November 2015	pp.97-104.	4.49	NA	NA
79	Prof. H.S. Patil	Polymer Concrete using waste plastic Granules	International Journal of Innovative Research in Science Engineering and Technology	Issue 3, Vol 6, ISSN:2319-8753	March-2017	NA	NA	0	0

80	Dr. T.G Shende	Feasibility of local materials as ingredient of masonry cement	International Journal of Emerging trends in Engineering and Basic Sciences	Vol.2, Issue 4, ISSN - 2349-6967	August 2015	NA	NA	0	0
81		Feasibility of local materials as ingredient of masonry cement	International Journal on recent and innovative trends in computing and communication	Vol.3, Issue 5, ISSN - 2321-8169	42125	NA	NA	0	0
82		Partial replacement of cement by incinerator coal bottom ash and brick powder	International Journal of Research in Engineering , science and technologies	Vol.3, Issue 4, ISSN - 2395-6453	01/06/17	NA	NA	0	0