

Christos A Zeris

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

400
citations

1039406

9
h-index

839053

18
g-index

21
all docs

21
docs citations

21
times ranked

305
citing authors

#	ARTICLE	IF	CITATIONS
1	Behavior of RC Beams Subjected to High Rates of Concentrated Loading. Journal of Structural Engineering, 2008, 134, 1839-1851.	1.7	93
2	Analysis of Reinforced Concrete Beam-Columns under Uniaxial Excitation. Journal of Structural Engineering, 1988, 114, 804-820.	1.7	82
3	Behavior of Reinforced Concrete Structures Subjected to Biaxial Excitation. Journal of Structural Engineering, 1991, 117, 2657-2673.	1.7	46
4	Seismic behaviour of the historical structural system of the island of Lefkada, Greece. Construction and Building Materials, 2007, 21, 225-236.	3.2	45
5	EVALUATION OF THE SEISMIC PERFORMANCE OF EXISTING RC BUILDINGS: II. A CASE STUDY FOR REGULAR AND IRREGULAR BUILDINGS. Journal of Earthquake Engineering, 2006, 10, 429-452.	1.4	27
6	In-plane and out-of plane response of currently constructed masonry infills. Engineering Structures, 2018, 177, 103-116.	2.6	24
7	Seismic performance of irregular RC frames designed according to the DDBD approach. Engineering Structures, 2019, 182, 427-445.	2.6	19
8	The effect of steel fibres on the earthquake-resistant design of reinforced concrete structures. Materials and Structures/Materiaux Et Constructions, 2007, 40, 175-188.	1.3	18
9	EVALUATION OF THE SEISMIC PERFORMANCE OF EXISTING RC BUILDINGS: I. SUGGESTED METHODOLOGY. Journal of Earthquake Engineering, 2006, 10, 265-287.	1.4	12
10	Performance of torsionally eccentric RC wall frame buildings designed to DDBD under bi-directional seismic excitation. Bulletin of Earthquake Engineering, 2020, 18, 3137-3165.	2.3	7
11	Performance Investigation of Existing RC Buildings with Height Irregularity using the IDA Procedure. Journal of Earthquake Engineering, 2020, 24, 1944-1974.	1.4	5
12	Behavior of Reinforced Concrete Structures Subjected to Uniaxial Excitation. Journal of Structural Engineering, 1991, 117, 2640-2656.	1.7	4
13	Seismic Response of Rocking Oscillators on a Soft Story: Elastic Response. Journal of Structural Engineering, 2015, 141, .	1.7	4
14	Seismic Assessment of Non-conforming Infilled RC Buildings Using IDA Procedures. Frontiers in Built Environment, 2019, 4, .	1.2	4
15	Earthquake-resistant design of indeterminate reinforced-concrete slender column elements. Engineering Structures, 2007, 29, 163-175.	2.6	3
16	Seismic Performance of Rocking Oscillators on a Soft Story: Inelastic Response. Journal of Structural Engineering, 2019, 145, .	1.7	3
17	Effect of Carbon Nanotubes (CNTs) on Chloride Penetration Resistance and Physical-Mechanical Properties of Cementitious Materials. , 2021, 6, .		2
18	A new methodology for repairing and strengthening RC members in seismic regions. Magazine of Concrete Research, 2006, 58, 63-77.	0.9	1

#	ARTICLE	IF	CITATIONS
19	Accelerated corrosion investigation of axially loaded reinforced concrete elements. Anti-Corrosion Methods and Materials, 2014, 61, 215-223.	0.6	1
20	3D mapping of reinforcement and tendon ducts on pre-stressed concrete bridges by means of Ground Penetrating Radar (GPR). Proceedings of SPIE, 2014, , .	0.8	0