

Americo Campos Filho

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

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1937685

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1872680

6
g-index

18
all docs

18
docs citations

18
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	Response variability in reinforced concrete structures with uncertain geometrical and material properties. Nuclear Engineering and Design, 2003, 226, 205-220.	1.7	20
2	Finite element numerical simulation of a <scp>cableâ€stayed</scp> bridge construction through the progressive cantilever method. Structural Concrete, 2022, 23, 632-651.	3.1	7
3	Three-dimensional finite element analysis of reinforced concrete structural elements regarded as elastoplastic multiphase media. Materials and Structures/Materiaux Et Constructions, 2013, 46, 383-404.	3.1	5
4	Numerical Analysis of Deep Tunnels in Viscoplastic Rock Mass Considering the Creep and Shrinkage of the Concrete Lining. International Journal of Geomechanics, 2022, 22, .	2.7	4
5	Finite element analysis of segmental concrete bridges. Bridge Structures, 2005, 1, 257-271.	0.4	1
6	Experimental study of concrete mixtures to produce UHPRC using sustainable brazilians materials. Revista IBRACON De Estruturas E Materiais, 2019, 12, 766-789.	0.6	1
7	Automatization of Design Procedures for Prestressed Concrete Members According to the Brazilian and French Code Specifications. , 2012, , .		0
8	Determination of the Ultimate Stress in Flexural Elements with Unbonded Tendons. , 2012, , .		0
9	Comparison Between Brazilian And French Code Specifications Of Verification Of Bonded And Unbonded Prestressed Concrete Members. , 2013, , .		0
10	Comparative Analysis Of The Ultimate Stress In Bonded And Unbonded Tendons. , 2013, , .		0
11	Confiabilidade de Pilares de Concreto de Alta ResistÃªncia Projetados de Acordo com a NBR-6118:2014. Anais Do ... Congresso Ibero-Latino-Americano De MÃ©todos Computacionais Em Engenharia, 0, , .	0.0	0
12	USE OF EMBEDDED REINFORCEMENT IN ANSYS FOR NON LINEAR ANALISYS OF REINFORCED CONCRETE BEAMS. , 0, , .		0
13	USING THE ELEMENT-EMBEDDED REBAR MODEL IN ANSYS TO ANALYZE REINFORCED CONCRETE BEAMS. Proceedings of International Structural Engineering and Construction, 2017, 4, .	0.1	0
14	USO DE ARMADURA INCORPORADA NO ANSYS CUSTOMIZADO PARA A ANÃLISE DE VIGAS EM CONCRETO ARMADO. Revista Sul-americana De Engenharia Estrutural, 2018, 15, .	0.1	0
15	InvestigaciÃ³n de diseÃ±os de mezcla para producir Ultra High Performance Fiber Reinforced Concrete (UHPRC) usando ANOVA. Revista Materia, 2019, 24, .	0.2	0
16	Influence of the cracking consideration in the displacements of a shallow tunnel lined in steel-reinforced concrete: numerical model. Revista IBRACON De Estruturas E Materiais, 2020, 13, .	0.6	0
17	Comparison of two FORM methodologies for reinforced concrete beams under flexure. Latin American Journal of Solids and Structures, 2021, 18, .	1.0	0