Fabrizio Palmisano

List of Publications by Year
in descending order

22	187	1040056 9	1058476 14
papers	citations	h-index	g-index

22	22	22	92
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Anchorage and lap capacity of square twisted reinforcement for assessment of existing structures. Structural Concrete, 2021, 22, 2813.	3.1	1
2	An interdisciplinary approach to landslide damage assessment in urban areas. , 2021, , .		0
3	Anchorage/lap strength of bars in RC structures in case of low concrete cover thickness. , 2021, , .		0
4	Anchorage and laps of plain surface bars in R.C. structures. Engineering Structures, 2020, 213, 110603.	5.3	5
5	Assessment of Landslide Damage to Buildings at the Urban Scale. Journal of Performance of Constructed Facilities, 2018, 32, 04018055.	2.0	14
6	A multilevel Approach for the Structural Vulnerability Assessment of Historical Water Tunnels. The Case of the Apulian Aqueduct.. IABSE Symposium Report, 2018, , .	0.0	0
7	Two Recent Collapses in Historical Building Aggregates: Forensic Investigations and Lessons Learned. Journal of Performance of Constructed Facilities, 2017, 31, .	2.0	1
8	Improving the robustness of R.C. buildings by the activation of the elasto-plastic catenary behaviour. International Journal of Structural Engineering, 2017, 8, 1.	0.4	0
9	Shear capacity of historical reinforced concrete beams. International Journal of Structural Engineering, 2017, 8, 169.	0.4	1
10	Assessment of Masonry Buildings Subjected to Landslide-Induced Settlements: From Load Path Method to Evolutionary Optimization Method. IOP Conference Series: Materials Science and Engineering, 2017, 245, 032016.	0.6	0
11	Methodology for Rapid Structural Vulnerability Assessment for Service Loads at the Territorial Scale. Journal of Performance of Constructed Facilities, 2016, 30, 04015079.	2.0	6
12	Methodology for Landslide Damage Assessment. Procedia Engineering, 2016, 161, 511-515.	1.2	11
13	Rapid Diagnosis of Crack Patterns of Masonry Buildings Subjected to Landslide-Induced Settlements by Using the Load Path Method. International Journal of Architectural Heritage, 2016, 10, 438-456.	3.1	17
14	Interventions on existing buildings in 'aggregates': lessons learnt from some Italian collapses. , 2016, , .		0
15	A Meaningful Case of a Collapse Caused by Hidden Structural Defects. Structural Engineering International: Journal of the International Association for Bridge and Structural Engineering (IABSE), 2015, 25, 308-318.	0.8	5
16	Partial Collapse of One of the Most Important Historical Buildings in Salerno, Italy. Journal of Performance of Constructed Facilities, 2015, 29, 04014164.	2.0	8
17	Shape optimization of strut-and-tie models in masonry buildings subjected to landslide-induced settlements. Engineering Structures, 2015, 84, 223-232.	5.3	18
18	Assessment of masonry arches and domes by simple models. International Journal of Structural Engineering, 2014, 5, 63.	0.4	18

#	Article	IF	Citations
19	Behaviour of masonry buildings subjected to landslide-induced settlements. International Journal of Structural Engineering, 2014, 5, 93.	0.4	18
20	Designing Simply Supported R.C. Bridge Decks Subjected to In-Plane Actions: Strut-and-Tie Model Approach. Journal of Earthquake Engineering, 2012, 16, 496-514.	2.5	22
21	A First Approach to Optimum Design of Cable-Supported Bridges Using Load Path Method. Structural Engineering International: Journal of the International Association for Bridge and Structural Engineering (IABSE), 2008, 18, 412-420.	0.8	15
22	Collapse of the Giotto Avenue Building in Foggia. Structural Engineering International: Journal of the International Association for Bridge and Structural Engineering (IABSE), 2007, 17, 166-171.	0.8	27