## Valentina Gazzani

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Assessment of seismic behaviour of heritage masonry buildings using numerical modelling. Journal of Building Engineering, 2016, 8, 29-47.	1.6	128
2	Seismic Assessment of a Monumental Building through Nonlinear Analyses of a 3D Solid Model. Journal of Earthquake Engineering, 2018, 22, 35-61.	1.4	62
3	Iconic crumbling of the clock tower in Amatrice after 2016 central Italy seismic sequence: advanced numerical insight. Procedia Structural Integrity, 2018, 11, 314-321.	0.3	35
4	Modal parameters identification with environmental tests and advanced numerical analyses for masonry bell towers: a meaningful case study. Procedia Structural Integrity, 2018, 11, 306-313.	0.3	15
5	Aftershock fragility assessment of Italian cast–in–place RC industrial structures with precast vaults. Journal of Building Engineering, 2020, 29, 101206.	1.6	14
6	The non-smooth contact dynamics method for the analysis of an ancient masonry tower. AIP Conference Proceedings, 2018, , .	0.3	7
7	Monitoring cultural heritage buildings: The San Ciriaco bell-tower in Ancona. AIP Conference Proceedings, 2018, , .	0.3	4
8	Damage assessment by the non-smooth contact dynamics method of the iconic crumbling of the clock tower in Amatrice after the 2016 Central Italy seismic sequence. AIP Conference Proceedings, 2019, , .	0.3	1
9	Evaluation of different approaches for the seismic vulnerability assessment of RC structures. AIP Conference Proceedings, 2019, , .	0.3	1