

Francesco Stigliano

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

178
citations

1307594

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h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

261
citing authors

#	ARTICLE	IF	CITATIONS
1	From river to shelf, anatomy of a high-frequency depositional sequence: The Late Pleistocene to Holocene Tiber depositional sequence. <i>Sedimentology</i> , 2016, 63, 1886-1928.	3.1	53
2	Geotechnical characterization of the upper Pleistocene-Holocene alluvial deposits of Roma (Italy) by means of multivariate geostatistics: Cross-validation results. <i>Engineering Geology</i> , 2008, 101, 251-268.	6.3	36
3	Macroseismic effects highlight site response in Rome and its geological signature. <i>Natural Hazards</i> , 2012, 62, 425-443.	3.4	21
4	Integrated geological and geophysical investigations to characterize the anthropic layer of the Palatine hill and Roman Forum (Rome, Italy). <i>Bulletin of Earthquake Engineering</i> , 2014, 12, 1319-1338.	4.1	19
5	Geostatistical interpolators for the estimation of the geometry of anthropogenic deposits in Rome (Italy) and related physical-mechanical characterization with implications on geohazard assessment. <i>Environmental Earth Sciences</i> , 2015, 74, 2635-2658.	2.7	14
6	A physical stratigraphy model for seismic microzonation of the Central Archaeological Area of Rome (Italy). <i>Bulletin of Earthquake Engineering</i> , 2014, 12, 1339.	4.1	12
7	A 3D Geological Model as a Base for the Development of a Conceptual Groundwater Scheme in the Area of the Colosseum (Rome, Italy). <i>Geosciences (Switzerland)</i> , 2020, 10, 266.	2.2	7
8	Compositional, micromorphological and geotechnical characterization of Holocene Tiber floodplain deposits (Rome, Italy) and sequence stratigraphic implications. <i>Sedimentology</i> , 2022, 69, 1705-1737.	3.1	6
9	Mapping the Anthropic Backfill of the Historical Center of Rome (Italy) by Using Intrinsic Random Functions of Order k (IRF- k). <i>Lecture Notes in Computer Science</i> , 2011, , 92-102.	1.3	5
10	Seismic microzonation of level 1 of the historic center of Rome. <i>Rendiconti Online Societa Geologica Italiana</i> , 0, 33, 63-70.	0.3	4
11	From Lithological Modelling to Groundwater Modelling: A Case Study in the Tiber River Alluvial Valley. <i>Geosciences (Switzerland)</i> , 2021, 11, 507.	2.2	1