

Gianfausto Salvadori

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9552819/publications.pdf>

Version: 2024-02-01

11
papers

1,281
citations

1039406

9
h-index

1199166

12
g-index

13
all docs

13
docs citations

13
times ranked

1894
citing authors

#	ARTICLE	IF	CITATIONS
1	A Statistical Analysis of the Occurrences of Critical Waves and Water Levels for the Management of the Operativity of the MoSE System in the Venice Lagoon. Stochastic Environmental Research and Risk Assessment, 2022, 36, 2549-2560.	1.9	4
2	Venice as a paradigm of coastal flooding under multiple compound drivers. Scientific Reports, 2022, 12, 5754.	1.6	32
3	Multivariate sea storm hindcasting and design: the isotropic buoy-ungauged generator procedure. Scientific Reports, 2020, 10, 20517.	1.6	7
4	Multivariate Assessment of Low-Flow Hazards via Copulas: The Case Study of the Åžoruh Basin (Turkey). Water (Switzerland), 2020, 12, 2848.	1.2	1
5	A Statistical Investigation of Mesoscale Precursors of Significant Tornadoes: The Italian Case Study. Atmosphere, 2020, 11, 301.	1.0	17
6	Twenty-three unsolved problems in hydrology (UPH) â€“ a community perspective. Hydrological Sciences Journal, 2019, 64, 1141-1158.	1.2	474
7	Conditional risk based on multivariate hazard scenarios. Stochastic Environmental Research and Risk Assessment, 2018, 32, 203-211.	1.9	16
8	Hazard Assessment under Multivariate Distributional Change-Points: Guidelines and a Flood Case Study. Water (Switzerland), 2018, 10, 751.	1.2	14
9	A distributional multivariate approach for assessing performance of climate-hydrology models. Scientific Reports, 2017, 7, 12071.	1.6	18
10	Compounding effects of sea level rise and fluvial flooding. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 9785-9790.	3.3	294
11	Multivariate approach to design coastal and off-shore structures. Journal of Coastal Research, 2013, 65, 386-391.	0.1	26