

Samuel Auclair

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8851911/publications.pdf>

Version: 2024-02-01

10
papers

146
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

214
citing authors

#	ARTICLE	IF	CITATIONS
1	Outburst flood hazard for glacier-dammed Lac de Rochemelon, France. Journal of Glaciology, 2010, 56, 91-100.	2.2	34
2	Earthquake early warning and operational earthquake forecasting as real-time hazard information to mitigate seismic risk at nuclear facilities. Bulletin of Earthquake Engineering, 2016, 14, 2495-2512.	4.1	30
3	Sensitivity of Earthquake Damage Estimation to the Input Data (Soil Characterization Maps and) Tj ETQq1 1 0.784314 rgBT /Overlock 21	2.2	21
4	Rapid earthquake response: The state-of-the art and recommendations with a focus on European systems. International Journal of Disaster Risk Reduction, 2021, 52, 101958.	3.9	17
5	Feasibility and Interest in Earthquake Early Warning Systems for Areas of Moderate Seismicity: Case Study for the Pyrenees. Pure and Applied Geophysics, 2015, 172, 2449-2465.	1.9	13
6	Accounting for end-user preferences in earthquake early warning systems. Bulletin of Earthquake Engineering, 2016, 14, 297-319.	4.1	11
7	Integrating strong-motion recordings and twitter data for a rapid shakemap of macroseismic intensity. International Journal of Disaster Risk Reduction, 2021, 52, 101927.	3.9	7
8	Needs and opportunities for seismic early warning prior to aftershocks for search and rescue teams: An in-depth analysis of practitionersâ€™ perceptions. International Journal of Disaster Risk Reduction, 2021, 65, 102545.	3.9	6
9	Random Forest Location Prediction from Social Networks during Disaster Events. , 2019, , .		5
10	SURICATE-Nat: Innovative citizen centered platform for Twitter based natural disaster monitoring. , 2019, , .		2