

Johnny Pa Douvinet

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

353
citations

1163117

8
h-index

888059

17
g-index

35
all docs

35
docs citations

35
times ranked

436
citing authors

#	ARTICLE	IF	CITATIONS
1	Are sirens effective tools to alert the population in France?. Natural Hazards and Earth System Sciences, 2021, 21, 2899-2920.	3.6	10
2	Assessing soil water content variation in a small mountainous catchment over different time scales and land covers using geographical variables. Journal of Hydrology, 2020, 591, 125593.	5.4	18
3	Spatial performance of location-based alerts in France. International Journal of Disaster Risk Reduction, 2020, 50, 101909.	3.9	11
4	L'alerte par sirènes: une priorité discutable en France. Annales De Geographie, 2020, N° 731, 5-32.	0.2	5
5	Quels enseignements tirer des coulées de débris post-incendie survenues le 9 janvier 2018 à Montecito (Californie, USA)? Houille Blanche, 2020, 106, 25-35.	0.3	1
6	Les sirènes sont-elles pertinentes en France pour alerter la population en cas de crues rapides? Houille Blanche, 2019, 105, 84-92.	0.3	3
7	Smartphone Applications: a Means to Promote Emergency Management in France?. , 2018, , 55-71.		1
8	Ranking the smartphone applications: Experiments on 50 smartphone applications intended for alerting population in case of major risks in France. Netcom, 2018, , 385-406.	0.2	3
9	Coping Strategies in Dike Protected Areas. , 2017, , 45-57.		0
10	From Public Involvement to Citizen-based Initiatives: How Can Inhabitants Get Organized to Face Floods?. , 2017, , 195-208.		1
11	Crowdsourcing and Crisis-Mapping in the Event of Floods: Tools and Challenges. , 2017, , 209-223.		3
12	Effectiveness of Institutional Alert Tools in Flood Forecasting in France. , 2017, , 179-193.		1
13	Assessing the exposure to floods to estimate the risk of flood-related damage in French Mediterranean basins. E3S Web of Conferences, 2016, 7, 04013.	0.5	11
14	A smartphone application to help alert in case of flash floods. , 2015, , .		3
15	A flash flood hazard assessment in dry valleys (northern France) by cellular automata modelling. Natural Hazards, 2015, 75, 2905-2929.	3.4	16
16	La simulation comme outil d'anticipation des crues rapides dans les petits bassins versants en Seine-Maritime. Revue Internationale De Géomatique, 2015, 25, 99-122.	0.1	2
17	Multi-scale hydrometeorological observation and modelling for flash flood understanding. Hydrology and Earth System Sciences, 2014, 18, 3733-3761.	4.9	61
18	Social and Hydrological Responses to Extreme Precipitations: An Interdisciplinary Strategy for Postflood Investigation. Weather, Climate, and Society, 2014, 6, 135-153.	1.1	66

#	ARTICLE	IF	CITATIONS
19	Flash Flood Hazard Assessment in Small Agricultural Basins Coupling GIS-Data and Cellular Automata Modelling. International Journal of Agricultural and Environmental Information Systems, 2014, 5, 59-80.	2.0	1
20	Measuring surface flow concentrations using a cellular automaton metric: a new way of detecting potential impacts of flash floods in sedimentary context. Geomorphologie Relief, Processus, Environnement, 2013, 19, 27-46.	0.4	9
21	Evaluating the influence of urbanised areas in view of a remarkable meteorological hazard: the flood event of 9-10 November 2001 at Bab-el-Oued (Alger, Algeria). Geomorphologie Relief, Processus, Environnement, 2012, 18, 337-350.	0.4	7
22	Les maires face aux plans de prévention du risque inondation (Ppri). Espace Geographique, 2011, Tome 40, 31-46.	0.2	42
23	SCALES: a large-scale assessment model of soil erosion hazard in Basse-Normandie (northern-western France). International Journal of Geographical Information Science, 2011, 25, 1079-1104.	2.5	10
24	Variabilité spatio-temporelle et dynamique des pluies de forte intensité d'origine des « crues rapides » dans le Bassin Parisien (France). Climatologie, 2009, 6, 47-72.	0.2	8
25	Modélisation du ruissellement diffusif par automate cellulaire. Du diagnostic à l'aménagement concerté. Revue Internationale De Géomatique, 2008, 18, 305-326.	0.1	2
26	Simulating the dynamic hydrological potential of a catchment and evaluating its structural efficiency. CyberGeo, 0, , .	0.0	15
27	The disclosure information on major risks for municipalities - Distribution and analysis of the DICRIM, a poor-used preventive tool. CyberGeo, 0, , .	0.0	10
28	Measuring the impact of linear landscape features on the spatial dynamics of runoff: a multi-agent simulation approach. CyberGeo, 0, , .	0.0	7
29	A place for smartphone technologies and Digital Social Networks (DNS) in institutional flood warning systems in France?. CyberGeo, 0, , .	0.0	10
30	TOXI-CITY: an agent-based model for exploring the effects of risk awareness and spatial configuration on the survival rate in the case of industrial accidents. CyberGeo, 0, , .	0.0	4