Julien Malard-Adam

List of Publications by Year in descending order

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1039406 1199166 12 798 9 12 citations g-index h-index papers 21 21 21 1337 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Multi-level storylines for participatory modeling – involving marginalized communities in Tz'olöj Ya', Mayan Guatemala. Hydrology and Earth System Sciences, 2021, 25, 1283-1306.	1.9	10
2	Modelling predation: Theoretical criteria and empirical evaluation of functional form equations for predator-prey systems. Ecological Modelling, 2020, 437, 109264.	1.2	5
3	Agroecological food web modelling to evaluate and design organic and conventional agricultural systems. Ecological Modelling, 2020, 421, 108961.	1.2	13
4	Twenty-three unsolved problems in hydrology (UPH) $\hat{a} \in $ a community perspective. Hydrological Sciences Journal, 2019, 64, 1141-1158.	1.2	474
5	Coupling of a distributed stakeholder-built system dynamics socio-economic model with SAHYSMOD for sustainable soil salinity management. Part 2: Model coupling and application. Journal of Hydrology, 2017, 551, 278-299.	2.3	25
6	Coupling of a distributed stakeholder-built system dynamics socio-economic model with SAHYSMOD for sustainable soil salinity management – Part 1: Model development. Journal of Hydrology, 2017, 551, 596-618.	2.3	32
7	Development of a software tool for rapid, reproducible, and stakeholder-friendly dynamic coupling of system dynamics and physically-based models. Environmental Modelling and Software, 2017, 96, 410-420.	1.9	25
8	Snow-melt flood frequency analysis by means of copula based 2D probability distributions for the Narew River in Poland. Journal of Hydrology: Regional Studies, 2016, 6, 26-51.	1.0	26
9	Assessing agricultural drought at a regional scale using LULC classification, SPI, and vegetation indices: case study in a rainfed agro-ecosystem in Central Mexico. Geomatics, Natural Hazards and Risk, 2016, 7, 1460-1488.	2.0	19
10	Implications of variability in soil structures and physio-mechanical properties of soil after different failure patterns. Geoderma, 2016, 261, 124-132.	2.3	6
11	Using wavelet transforms to estimate surface temperature trends and dominant periodicities in Iran based on gridded reanalysis data. Atmospheric Research, 2015, 155, 52-72.	1.8	107
12	Finite element simulation of soil failure patterns under soil bin and field testing conditions. Soil and Tillage Research, 2015, 145, 157-170.	2.6	52