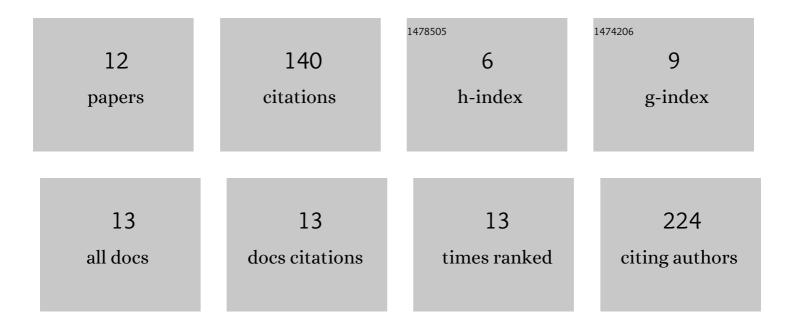
Fulvia Baratelli

List of Publications by Year in descending order

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<u>ΕΠΙΙΛΙΑ ΒΑΡΑΤΕΙΙΙ</u>

#	Article	IF	CITATIONS
1	Pluri-annual Water Budget on the Seine Basin: Past, Current and Future Trends. Handbook of Environmental Chemistry, 2020, , 59-89.	0.4	7
2	Improving the Spectral Analysis of Hydrological Signals to Efficiently Constrain Watershed Properties. Water Resources Research, 2019, 55, 4043-4065.	4.2	20
3	Retrieving river baseflow from SWOT spaceborne mission. Remote Sensing of Environment, 2018, 218, 44-54.	11.0	11
4	Estimation of stream-aquifer exchanges at regional scale using a distributed model: Sensitivity to in-stream water level fluctuations, riverbed elevation and roughness. Journal of Hydrology, 2016, 542, 686-703.	5.4	36
5	Quantification of the contribution of the Beauce groundwater aquifer to the discharge of the Loire River using thermal infrared satellite imaging. Hydrology and Earth System Sciences, 2015, 19, 4479-4492.	4.9	32
6	Single- and Dual-domain Models of Solute Transport in Alluvial Sediments: the Effects of Heterogeneity Structure and Spatial Scale. Transport in Porous Media, 2014, 105, 315-348.	2.6	5
7	Connectivity and single/dual domain transport models: tests on a point-bar/channel aquifer analogue. Hydrogeology Journal, 2014, 22, 761-778.	2.1	13
8	A sensitivity analysis for an evolution model of the Antarctic ice sheet. Reliability Engineering and System Safety, 2012, 107, 64-70.	8.9	5
9	Single and Dual-Domain Models to Evaluate the Effects of Preferential Flow Paths in Alluvial Sediments. Transport in Porous Media, 2011, 87, 465-484.	2.6	10
10	Modeling the evolution of the Antarctic ice sheet in the last 200ky. Procedia, Social and Behavioral Sciences, 2010, 2, 7603-7604.	0.5	0
11	Solute transport in geological porous media: estimation of dispersion coefficients. Procedia, Social and Behavioral Sciences, 2010, 2, 7605-7606.	0.5	0
12	Exposing high-school students to Geosciences through seminars, laboratory and field demonstrations. Rendiconti Online Societa Geologica Italiana, 0, 40, 18-21.	0.3	0