## Michal Mikolaj

List of Publications by Year in descending order

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1478505 1588992 8 123 8 6 citations h-index g-index papers 9 9 9 134 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Fieldâ€Scale Subsurface Flow Processes Inferred From Continuous Gravity Monitoring During a Sprinkling Experiment. Water Resources Research, 2021, 57, e2021WR030044.	4.2	3
2	Reducing gravity data for the influence of water storage variations beneath observatory buildings. Geophysics, 2019, 84, EN15-EN31.	2.6	22
3	Resolving Geophysical Signals by Terrestrial Gravimetry: A Time Domain Assessment of the Correctionâ€Induced Uncertainty. Journal of Geophysical Research: Solid Earth, 2019, 124, 2153-2165.	3.4	13
4	Hydrometeorological and gravity signals at the Argentine-German Geodetic Observatory (AGGO) in La Plata. Earth System Science Data, 2019, 11, 1501-1513.	9.9	7
5	Landscape-scale water balance monitoring with an iGrav superconducting gravimeter in a field enclosure. Hydrology and Earth System Sciences, 2017, 21, 3167-3182.	4.9	36
6	Modelling of global mass effects in hydrology, atmosphere and oceans on surface gravity. Computers and Geosciences, 2016, 93, 12-20.	4.2	25
7	The reduction of hydrology-induced gravity variations at sites with insufficient hydrological instrumentation. Studia Geophysica Et Geodaetica, 2015, 59, 424-437.	0.5	13
8	The first tidal analysis based on the CG-5 Autograv gravity measurements at Modra station. Contributions To Geophysics and Geodesy, 2013, 43, 59-72.	0.6	3