Nick J Mount

List of Publications by Year
in descending order

11	291	1162889 8	1199470 12
papers	citations	h-index	g-index

14	14	14	577
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Doing flood risk modelling differently: Evaluating the potential for participatory techniques to broaden flood risk management decisionâ€making. Journal of Flood Risk Management, 2022, 15, e12757.	1.6	16
2	A comparison of changes in river runoff from multiple global and catchment-scale hydrological models under global warming scenarios of 1ÂÂ°C, 2ÂÂ°C and 3ÂÂ°C. Climatic Change, 2017, 141, 577-595.	1.7	104
3	Participatory modelling for stakeholder involvement in the development of flood risk management intervention options. Environmental Modelling and Software, 2016, 82, 275-294.	1.9	64
4	Including spatial distribution in a data-driven rainfall-runoff model to improve reservoir inflow forecasting in Taiwan. Hydrological Processes, 2014, 28, 1055-1070.	1.1	35
5	Neuroemulation: definition and key benefits for water resources research. Hydrological Sciences Journal, 2012, 57, 407-423.	1.2	10
6	Letter to the Editor on â€œPrecipitation Forecasting Using Wavelet-Genetic Programming and Wavelet-Neuro-Fuzzy Conjunction Modelsâ€•by Ozgur Kisi & Jalal Shiri [Water Resources Management 25 (2011) 3135â€“3152]. Water Resources Management, 2012, 26, 3653-3662.	1.9	2
7	The need for operational reasoning in dataâ€driven rating curve prediction of suspended sediment. Hydrological Processes, 2012, 26, 3982-4000.	1.1	7
8	Load or concentration, logged or unlogged? Addressing ten years of uncertainty in neural network suspended sediment prediction. Hydrological Processes, 2011, 25, 3144-3157.	1.1	19
9	Discussion of â€œNeuro-fuzzy models employing wavelet analysis for suspended sediment concentration prediction in riversâ€• Hydrological Sciences Journal, 2011, 56, 1325-1329.	1.2	2
10	Discussion of â€œEvapotranspiration modelling using support vector machinesâ€• Hydrological Sciences Journal, 2010, 55, 1442-1450.	1.2	9
11	A discrete Bayesian network to investigate suspended sediment concentrations in an Alpine proglacial zone. Hydrological Processes, 2008, 22, 3772-3784.	1.1	15