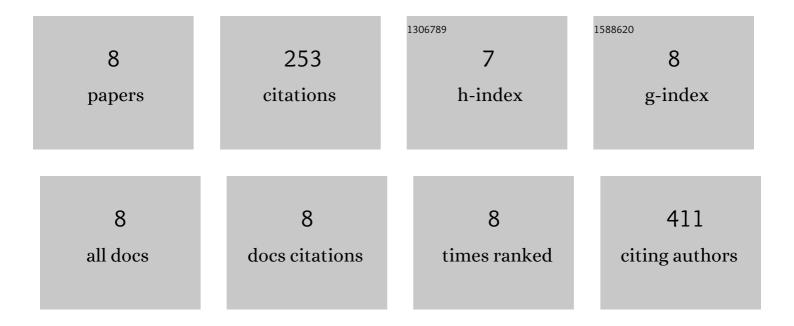
Afshin Pourmokhtarian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11329590/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Streamflow responses to past and projected future changes in climate at the Hubbard Brook Experimental Forest, New Hampshire, United States. Water Resources Research, 2011, 47, .	1.7	95
2	The effects of climate downscaling technique and observational data set on modeled ecological responses. Ecological Applications, 2016, 26, 1321-1337.	1.8	39
3	Modeling potential hydrochemical responses to climate change and increasing CO ₂ at the Hubbard Brook Experimental Forest using a dynamic biogeochemical model (PnETâ€BGC). Water Resources Research, 2012, 48, .	1.7	37
4	Modeled ecohydrological responses to climate change at seven small watersheds in the northeastern United States. Global Change Biology, 2017, 23, 840-856.	4.2	30
5	Projections of water, carbon, and nitrogen dynamics under future climate change in an old-growth Douglas-fir forest in the western Cascade Range using a biogeochemical model. Science of the Total Environment, 2019, 656, 608-624.	3.9	20
6	Interactive Effects of Air Pollution and Climate Change on Forest Ecosystems in the United States. Developments in Environmental Science, 2013, 13, 333-369.	0.5	13
7	Projections of water, carbon, and nitrogen dynamics under future climate change in an alpine tundra ecosystem in the southern Rocky Mountains using a biogeochemical model. Science of the Total Environment, 2019, 650, 1451-1464.	3.9	13
8	Factors influencing critical and target loads for the acidification of lake–watersheds in the Adirondack region of New York. Biogeochemistry, 2015, 124, 353-369.	1.7	6