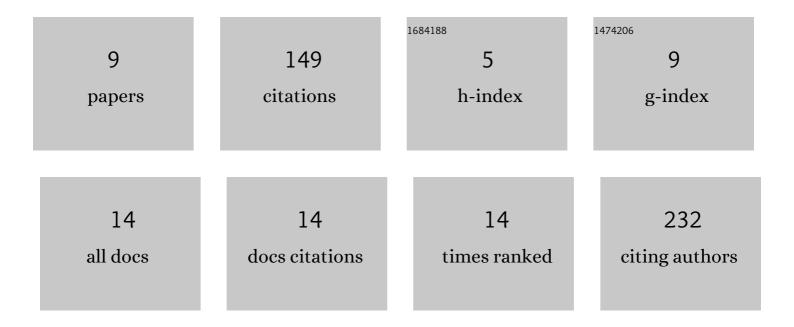
## Andrew L Hamilton

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1074867/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Bias Correction of Hydrologic Projections Strongly Impacts Inferred Climate Vulnerabilities in Institutionally Complex Water Systems. Journal of Water Resources Planning and Management - ASCE, 2022, 148, .	2.6	8
2	From Stream Flows to Cash Flows: Leveraging Evolutionary Multiâ€Objective Direct Policy Search to Manage Hydrologic Financial Risks. Water Resources Research, 2022, 58, .	4.2	6
3	Resilient California Water Portfolios Require Infrastructure Investment Partnerships That Are Viable for All Partners. Earth's Future, 2022, 10, .	6.3	6
4	California's food-energy-water system: An open source simulation model of adaptive surface and groundwater management in the Central Valley. Environmental Modelling and Software, 2021, 141, 105052.	4.5	17
5	Can modern multi-objective evolutionary algorithms discover high-dimensional financial risk portfolio tradeoffs for snow-dominated water-energy systems?. Advances in Water Resources, 2020, 145, 103718.	3.8	22
6	Managing Financial Risk Tradeâ€Offs for Hydropower Generation Using Snowpackâ€Based Index Contracts. Water Resources Research, 2020, 56, e2020WR027212.	4.2	10
7	Stepâ€byâ€step calculation and spreadsheet tools for predicting stressor levels that extirpate genera and species. Integrated Environmental Assessment and Management, 2018, 14, 174-180.	2.9	4
8	Aperiodic "Bricks and Mortar―Mesophase: a New Equilibrium State of Soft Matter and Application as a Stiff Thermoplastic Elastomer. Macromolecules, 2015, 48, 5378-5384.	4.8	33
9	Creating Extremely Asymmetric Lamellar Structures via Fluctuation-Assisted Unbinding of Miktoarm Star Block Copolymer Alloys. Journal of the American Chemical Society, 2015, 137, 6160-6163.	13.7	41