Joseph Alcamo

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Phosphorus Loadings to the World's Largest Lakes: Sources and Trends. Global Biogeochemical Cycles, 2018, 32, 617-634.	1.9	91
2	A sensitivity and uncertainty analysis of a continental-scale water quality model of pathogen pollution in African rivers. Ecological Modelling, 2017, 351, 129-139.	1.2	9
3	Water scarcity assessments in the past, present, and future. Earth's Future, 2017, 5, 545-559.	2.4	545
4	Modeling historical fecal coliform loadings to large European rivers and resulting in-stream concentrations. Environmental Modelling and Software, 2015, 63, 251-263.	1.9	56
5	Domestic and industrial water uses of the past 60 years as a mirror of socio-economic development: A global simulation study. Global Environmental Change, 2013, 23, 144-156.	3.6	388
6	Assessment of current water pollution loads in Europe: estimation of gridded loads for use in global water quality models. Hydrological Processes, 2012, 26, 2395-2410.	1.1	39
7	Continental scale modelling of inâ€stream river water quality: a report on methodology, test runs, and scenario application. Hydrological Processes, 2012, 26, 2370-2384.	1.1	30
8	A new approach to quantifying and comparing vulnerability to drought. Regional Environmental Change, 2008, 8, 137-149.	1.4	40
9	Future long-term changes in global water resources driven by socio-economic and climatic changes. Hydrological Sciences Journal, 2007, 52, 247-275.	1.2	706
10	Global estimates of water withdrawals and availability under current and future "business-as-usual― conditions. Hydrological Sciences Journal, 2003, 48, 339-348.	1.2	353
11	Development and testing of the WaterGAP 2 global model of water use and availability. Hydrological Sciences Journal, 2003, 48, 317-337.	1.2	663
12	Critical regions: A model-based estimation of world water resources sensitive to global changes. Aquatic Sciences, 2002, 64, 352-362.	0.6	157