

# Michael L Wine

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

383  
citations

840119

11  
h-index

794141

19  
g-index

23  
all docs

23  
docs citations

23  
times ranked

567  
citing authors

#	ARTICLE	IF	CITATIONS
1	Wetland Flowpaths Mediate Nitrogen and Phosphorus Concentrations across the Upper Mississippi River Basin. <i>Journal of the American Water Resources Association</i> , 2023, 59, 1162-1179.	1.0	9
2	Seasonal watershed-scale influences on nitrogen concentrations across the Upper Mississippi River basin. <i>Hydrological Sciences Journal</i> , 2022, 67, 263-276.	1.2	2
3	Toward strong science to support equitable water sharing in securitized transboundary watersheds. <i>Biologia (Poland)</i> , 2020, 75, 907-915.	0.8	5
4	Comment on Ben Yona et al. (2020): Intra-annual dynamicsâ€”always fascinating, occasionally essential. <i>Journal of Hydrology</i> , 2020, 588, 125058.	2.3	4
5	In Waterâ€”Limited Landscapes, an Anthropocene Exchange: Trading Lakes for Irrigated Agriculture. <i>Earth's Future</i> , 2020, 8, e2019EF001274.	2.4	30
6	Climatization of environmental degradation: a widespread challenge to the integrity of earth science. <i>Hydrological Sciences Journal</i> , 2020, 65, 867-883.	1.2	11
7	Identifying spatiotemporal variations in groundwater-surface water interactions using shallow pore water chemistry in the lower Jordan river. <i>Advances in Water Resources</i> , 2019, 131, 103388.	1.7	11
8	Climatizationâ€”Negligent Attribution of Great Salt Lake Desiccation: A Comment on Meng (2019). <i>Climate</i> , 2019, 7, 67.	1.2	12
9	Untangling global change impacts on hydrological processes: Resisting climatization. <i>Hydrological Processes</i> , 2019, 33, 2148-2155.	1.1	28
10	Letter to editor re Tal (2019): Climaticization of environmental degradationâ€”An Anthropocene epoch response to failure of governance. <i>Science of the Total Environment</i> , 2019, 685, 1269-1271.	3.9	5
11	There is no black hole swallowing water in the Hula Valley. <i>Land Use Policy</i> , 2019, 84, 363-364.	2.5	9
12	Response to comment on â€œagriculture, diversions, and drought shrinking Galilee Seaâ€œ. <i>Science of the Total Environment</i> , 2019, 663, 436-437.	3.9	9
13	Agriculture, diversions, and drought shrinking Galilee Sea. <i>Science of the Total Environment</i> , 2019, 651, 70-83.	3.9	37
14	Under non-stationarity securitization contributes to uncertainty and Tragedy of the Commons. <i>Journal of Hydrology</i> , 2019, 568, 716-721.	2.3	25
15	Nonlinear Longâ€”Term Large Watershed Hydrologic Response to Wildfire and Climatic Dynamics Locally Increases Water Yields. <i>Earth's Future</i> , 2018, 6, 997-1006.	2.4	20
16	In ecoregions across western USA streamflow increases during post-wildfire recovery. <i>Environmental Research Letters</i> , 2018, 13, 014010.	2.2	38
17	Geomorphology as a first order control on the connectivity of riparian ecohydrology. <i>Geomorphology</i> , 2017, 277, 154-170.	1.1	14
18	Increasing acidity of rain in subtropical tea plantation alters aluminum and nutrient distributions at the root-soil interface and in plant tissues. <i>Plant and Soil</i> , 2017, 417, 261-274.	1.8	17

#	ARTICLE	IF	CITATIONS
19	Deep drainage sensitivity to climate, edaphic factors, and woody encroachment, Oklahoma, USA. Hydrological Processes, 2015, 29, 3779-3789.	1.1	22
20	Biohydrologic effects of eastern redcedar encroachment into grassland, Oklahoma, USA. Biologia (Poland), 2013, 68, 1132-1135.	0.8	9
21	Runoff and sediment responses to grazing native and introduced species on highly erodible Southern Great Plains soil. Journal of Hydrology, 2012, 450-451, 336-341.	2.3	26
22	Effects of eastern redcedar encroachment on soil hydraulic properties along Oklahoma's grassland-forest ecotone. Hydrological Processes, 2012, 26, 1720-1728.	1.1	39