Lorraine E Flint

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6160924/publications.pdf

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15 papers	981 citations	1039406 9 h-index	1058022 14 g-index
39 all docs	39 docs citations	39 times ranked	1593 citing authors

#	Article	IF	Citations
1	Fine-grain modeling of speciesâ€™ response to climate change: holdouts, stepping-stones, and microrefugia. Trends in Ecology and Evolution, 2014, 29, 390-397.	4.2	272
2	Fine-scale hydrologic modeling for regional landscape applications: the California Basin Characterization Model development and performance. Ecological Processes, 2013, 2, .	1.6	186
3	Estimating accumulation rates and physical properties of sediment behind a dam: Englebright Lake, Yuba River, northern California. Water Resources Research, 2004, 40, .	1.7	86
4	Integrated climate and land use change scenarios for California rangeland ecosystem services: wildlife habitat, soil carbon, and water supply. Landscape Ecology, 2015, 30, 729-750.	1.9	72
5	High and dry: high elevations disproportionately exposed to regional climate change in Mediterranean-climate landscapes. Landscape Ecology, 2016, 31, 1063-1075.	1.9	43
6	The magnitude and spatial patterns of historical and future hydrologic change in California's watersheds. Ecosphere, 2015, 6, 1-30.	1.0	41
7	Characterizing Changes in Streamflow and Sediment Supply in the Sacramento River Basin, California, Using Hydrological Simulation Programâ€”FORTRAN (HSPF). Water (Switzerland), 2016, 8, 432.	1.2	33
8	Characterizing drought in California: new drought indices and scenario-testing in support of resource management. Ecological Processes, 2018, 7, .	1.6	32
9	Reconstructing depositional processes and history from reservoir stratigraphy: Englebright Lake, Yuba River, northern California. Journal of Geophysical Research, 2006, 111, .	3.3	27
10	A landscapeâ€scale framework to identify refugiaÂfrom multiple stressors. Conservation Biology, 2022, 36, .	2.4	12
11	The Future of Sediment Transport and Streamflow Under a Changing Climate and the Implications for Longâ€Term Resilience of the San Francisco Bayâ€Delta. Water Resources Research, 2020, 56, e2019WR026245.	1.7	9
12	Amplified Impact of Climate Change on Fine-Sediment Delivery to a Subsiding Coast, Humboldt Bay, California. Estuaries and Coasts, 2021, 44, 2173-2193.	1.0	6
13	Climate and land change impacts on future managed wetland habitat: a case study from Californiaâ€™s Central Valley. Landscape Ecology, 2022, 37, 861-881.	1.9	6
14	Evaluating Hydrological Responses to Climate Change. Water (Switzerland), 2020, 12, 1691.	1.2	1
15	A Basinâ€Scale Approach to Estimating Recharge in the Desert: Anzaâ€Cahuilla Groundwater Basin, CA. Journal of the American Water Resources Association, 0, , .	1.0	1