J Alan Yeakley

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Sustainable Flood Risk and Stormwater Management in Blueâ€Green Cities; an Interdisciplinary Case Study in Portland, Oregon. Journal of the American Water Resources Association, 2020, 56, 757-775.	2.4	23
2	A community-engaged approach to transdisciplinary doctoral training in urban ecosystem services. Sustainability Science, 2020, 15, 699-715.	4.9	13
3	Hydrochorous seed dispersal in riparian forests altered by urbanization. Ecosphere, 2020, 11, e03049.	2.2	3
4	Microsites and Climate Zones: Seedling Regeneration in the Alpine Treeline Ecotone Worldwide. Forests, 2019, 10, 864.	2.1	14
5	Managing urban flood risk in Blueâ€Green cities: The Clean Water for All initiative. Journal of Flood Risk Management, 2019, 12, e12513.	3.3	11
6	Urban Stream Restoration Projects: Do Project Phase, Distance, and Type Affect Nearby Property Sale Prices?. Land Economics, 2018, 94, 368-385.	0.9	20
7	Resident perceptions of natural resources between cities and across scales in the Pacific Northwest. Ecology and Society, 2016, 21, .	2.3	8
8	Seedling Regeneration in the Alpine Treeline Ecotone: Comparison of Wood Microsites and Adjacent Soil Substrates. Mountain Research and Development, 2016, 36, 443-451.	1.0	12
9	Scientifically Defensible Fish Conservation and Recovery Plans: Addressing Diffuse Threats and Developing Rigorous Adaptive Management Plans. Fisheries, 2016, 41, 276-285.	0.8	9
10	Combining and aggregating environmental data for status and trend assessments: challenges and approaches. Environmental Monitoring and Assessment, 2015, 187, 278.	2.7	18
11	Riparian Wetland Plant Response to Livestock Exclusion in the Lower Columbia River Basin. Natural Areas Journal, 2015, 35, 504-514.	0.5	8
12	Relationships between environmental governance and water quality in a growing metropolitan area of the Pacific Northwest, USA. Hydrology and Earth System Sciences, 2014, 18, 1383-1395.	4.9	35
13	A Review of Urban Water Body Challenges and Approaches: (2) Mitigating Effects of Future Urbanization. Fisheries, 2014, 39, 30-40.	0.8	21
14	A Review of Urban Water Body Challenges and Approaches: (1) Rehabilitation and Remediation. Fisheries, 2014, 39, 18-29.	0.8	59
15	How well has land-use planning worked under different governance regimes? A case study in the Portland, OR-Vancouver, WA metropolitan area, USA. Landscape and Urban Planning, 2014, 131, 51-63.	7.5	35
16	Characterizing urban ecosystem services: integrating the biophysical and social dimensions of human-dominated landscapes. , 2014, , .		0
17	Watershed and Landscape Scale Actions for Mitigating Impacts on Urban Salmonids. , 2014, , 227-241.		1

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19	Global and Regional Context of Salmonids and Urban Areas. , 2014, , 11-29.		3
20	Urban Hydrology in the Pacific Northwest. , 2014, , 59-74.		6
21	Water Quality in Pacific Northwest Urban and Urbanizing Aquatic Ecosystems. , 2014, , 101-121.		2
22	Introduction to Wild Salmonids in the Urbanizing Pacific Northwest. , 2014, , 1-10.		0
23	Functional morphology underlies performance differences among invasive and non-invasive ruderal Rubus species. Oecologia, 2013, 173, 363-374.	2.0	31
24	Water Supply, Demand, and Quality Indicators for Assessing the Spatial Distribution of Water Resource Vulnerability in the Columbia River Basin. Atmosphere - Ocean, 2013, 51, 339-356.	1.6	28
25	Wood Microsites at Timberline-Alpine Meadow Borders: Implications for Conifer Seedling Regeneration and Alpine Meadow Conifer Invasion. Northwest Science, 2013, 87, 140-160.	0.2	6
26	Riparian vegetation assemblages and associated landscape factors across an urbanizing metropolitan area. Ecoscience, 2013, 20, 373-382.	1.4	11
27	Valuing ecological systems and services. F1000 Biology Reports, 2011, 3, 14.	4.0	84
28	Water relations advantages for invasive RubusÂarmeniacus over two native ruderal congeners. Plant Ecology, 2010, 210, 169-179.	1.6	33
29	First-year responses to managed flooding of lower Columbia River bottomland vegetation dominated by Phalaris arundinacea. Wetlands, 2008, 28, 1018-1027.	1.5	15
30	Differential effects of understory and overstory gaps on tree regeneration ¹ . Journal of the Torrey Botanical Society, 2008, 135, 1-11.	0.3	31
31	Performance of management strategies in the protection of riparian vegetation in three oregon cities. Journal of Environmental Planning and Management, 2007, 50, 803-822.	4.5	21
32	Relative Effects of Land Use and Near-Stream Chemistry on Phosphorus in an Urban Stream. Journal of Environmental Quality, 2007, 36, 144-154.	2.0	19
33	Stormflow Dynamics of Dissolved Organic Carbon and Total Dissolved Nitrogen in a Small Urban Watershed. Biogeochemistry, 2005, 75, 409-431.	3.5	41
34	Hillslope Nutrient Dynamics Following Upland Riparian Vegetation Disturbance. Ecosystems, 2003, 6, 154-167.	3.4	35
35	NEAR-STREAM LANDUSE EFFECTS ON STREAMWATER NUTRIENT DISTRIBUTION IN AN URBANIZING WATERSHED. Journal of the American Water Resources Association, 2001, 37, 1517-1532.	2.4	41
36	MULTIPLE SOURCE POOLS AND DISPERSAL BARRIERS FOR GALÃPAGOS PLANT SPECIES DISTRIBUTION. Ecology, 2000, 81, 893-898.	3.2	12

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37	Soil moisture gradients and controls on a southern Appalachian hillslope from drought through recharge. Hydrology and Earth System Sciences, 1998, 2, 41-49.	4.9	74
38	Hillslope nutrient flux during near-stream vegetation removal. Water, Air, and Soil Pollution, 1994, 77, 229-246.	2.4	6
39	Response of North American ecosystem models to multi-annual periodicities in temperature and precipitation. Landscape Ecology, 1994, 9, 249-260.	4.2	5
40	Organizational levels analysis: A key to understanding processes in natural systems. Journal of Theoretical Biology, 1991, 149, 203-216.	1.7	5
41	Inferring Process from Pattern in Natural Communities. BioScience, 1989, 39, 600-605.	4.9	130