

# Julia A Jones

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

2,470  
citations

430442

18  
h-index

676716

22  
g-index

22  
all docs

22  
docs citations

22  
times ranked

2740  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fifty years of runoff response to conversion of old-growth forest to planted forest in the H. J. Andrews Forest, Oregon, <sc>USA</sc>. Hydrological Processes, 2021, 35, e14168.	1.1	11
2	Long-term effects of forest harvesting on summer low flow deficits in the Coast Range of Oregon. Journal of Hydrology, 2020, 585, 124749.	2.3	32
3	Forest-Water Interactions Under Global Change. Ecological Studies, 2020, , 589-624.	0.4	20
4	Landscape patterns and diversity of meadow plants and flower-visitors in a mountain landscape. Landscape Ecology, 2019, 34, 997-1014.	1.9	13
5	Summer streamflow deficits from regenerating Douglas-fir forest in the Pacific Northwest, USA. Ecohydrology, 2017, 10, e1790.	1.1	62
6	Changing forest water yields in response to climate warming: results from long-term experimental watershed sites across North America. Global Change Biology, 2014, 20, 3191-3208.	4.2	147
7	Climate and Streamflow Trends in the Columbia River Basin: Evidence for Ecological and Engineering Resilience to Climate Change. Atmosphere - Ocean, 2013, 51, 436-455.	0.6	24
8	Ecosystem Processes and Human Influences Regulate Streamflow Response to Climate Change at Long-Term Ecological Research Sites. BioScience, 2012, 62, 390-404.	2.2	149
9	A comparison of annual transpiration and productivity in monoculture and mixed-species Douglas-fir and red alder stands. Forest Ecology and Management, 2011, 262, 2263-2270.	1.4	38
10	Hydrologic responses to climate change: considering geographic context and alternative hypotheses. Hydrological Processes, 2011, 25, 1996-2000.	1.1	45
11	Dynamics of wood in stream networks of the western Cascades Range, Oregon. Canadian Journal of Forest Research, 2008, 38, 2236-2248.	0.8	28
12	Flood and debris flow interactions with roads promote the invasion of exotic plants along steep mountain streams, western Oregon. Geomorphology, 2006, 78, 107-123.	1.1	10
13	Structural and compositional controls on transpiration in 40- and 450-year-old riparian forests in western Oregon, USA. Tree Physiology, 2004, 24, 481-491.	1.4	113
14	Seasonal and successional streamflow response to forest cutting and regrowth in the northwest and eastern United States. Water Resources Research, 2004, 40, .	1.7	148
15	Runoff production on forest roads in a steep, mountain catchment. Water Resources Research, 2003, 39, .	1.7	112
16	The zone of vegetation influence on baseflow revealed by diel patterns of streamflow and vegetation water use in a headwater basin. Hydrological Processes, 2002, 16, 1671-1677.	1.1	132
17	Hydrologic regimes of forested, mountainous, headwater basins in New Hampshire, North Carolina, Oregon, and Puerto Rico. Advances in Water Resources, 2001, 24, 1195-1210.	1.7	50
18	Forest roads and geomorphic process interactions, Cascade Range, Oregon. Earth Surface Processes and Landforms, 2001, 26, 191-204.	1.2	204

#	ARTICLE	IF	CITATIONS
19	Effects of Roads on Hydrology, Geomorphology, and Disturbance Patches in Stream Networks. Conservation Biology, 2000, 14, 76-85.	2.4	286
20	Role of Light Availability and Dispersal in Exotic Plant Invasion along Roads and Streams in the H. J. Andrews Experimental Forest, Oregon. Conservation Biology, 2000, 14, 64-75.	2.4	409
21	Stream temperature responses to forest harvest and debris flows in western Cascades, Oregon. Canadian Journal of Fisheries and Aquatic Sciences, 2000, 57, 30-39.	0.7	215
22	CHANNEL NETWORK EXTENSION BY LOGGING ROADS IN TWO BASINS, WESTERN CASCADES, OREGON. Journal of the American Water Resources Association, 1996, 32, 1195-1207.	1.0	222