Jesse L Morris

List of Publications by Year
in descending order

23 papers	783 citations	623734 14 h-index	642732 23 g-index
24 all docs	24 docs citations	24 times ranked	1755 citing authors

#	Article	IF	Citations
1	A multiproxy database of western North American Holocene paleoclimate records. Earth System Science Data, 2021, 13, 1613-1632.	9.9	10
2	Adaptive capacity in socialâ€“ecological systems: a framework for addressing bark beetle disturbances in natural resource management. Sustainability Science, 2020, 15, 555-567.	4.9	15
3	Stable or seral? Fire-driven alternative states in aspen forests of western North America. Biology Letters, 2019, 15, 20190011.	2.3	15
4	Bark beetles as agents of change in socialâ€“ecological systems. Frontiers in Ecology and the Environment, 2018, 16, S34.	4.0	74
5	A 1,500-year synthesis of wildfire activity stratified by elevation from the U.S. Rocky Mountains. Quaternary International, 2018, 488, 107-119.	1.5	15
6	Managing bark beetle impacts on ecosystems and society: priority questions to motivate future research. Journal of Applied Ecology, 2017, 54, 750-760.	4.0	68
7	Modern pollen from small hollows reflects Athrotaxis cupressoides density across a wildfire gradient in subalpine forests of the Central Plateau, Tasmania, Australia. Holocene, 2017, 27, 1781-1788.	1.7	2
8	A Framework to Assess Biogeochemical Response to Ecosystem Disturbance Using Nutrient Partitioning Ratios. Ecosystems, 2016, 19, 387-395.	3.4	22
9	Long-term landscape changes in a subalpine spruce-fir forest in central Utah, USA. Forest Ecosystems, 2015, 2, .	3.1	16
10	Sensitivity and complacency of sedimentary biogeochemical records to climate-mediated forest disturbances. Earth-Science Reviews, 2015, 148, 121-133.	9.1	21
11	Reâ€evaluation of late <scp>H</scp>olocene fire histories of three boreal bogs suggest a link between bog fire and climate. Boreas, 2015, 44, 60-67.	2.4	9
12	Do bark beetle remains in lake sediments correspond to severe outbreaks? A review of published and ongoing research. Quaternary International, 2015, 387, 72-86.	1.5	15
13	Looking forward through the past: identification of 50 priority research questions in palaeoecology. Journal of Ecology, 2014, 102, 256-267.	4.0	212
14	Holocene fire regimes, vegetation and biogeochemistry of an ecotone site in the <scp>G</scp>reat <scp>L</scp>akes <scp>R</scp>egion of <scp>N</scp>orth <scp>A</scp>merica. Journal of Vegetation Science, 2014, 25, 1450-1464.	2.2	10
15	Reconstructing Disturbances and Their Biogeochemical Consequences over Multiple Timescales. BioScience, 2014, 64, 105-116.	4.9	80
16	The European Modern Pollen Database (EMPD) project. Vegetation History and Archaeobotany, 2013, 22, 521-530.	2.1	101
17	Using fire regimes to delineate zones in a high-resolution lake sediment record from the western United States. Quaternary Research, 2013, 79, 24-36.	1.7	21
18	Holocene vegetation and fire reconstructions from the Aquarius Plateau, Utah, USA. Quaternary International, 2013, 310, 111-123.	1.5	15

#	Article	IF	Citations
19	Organic, elemental, and geochemical contributions to lake sediment deposits during severe spruce beetle (Dendroctonus rufipennis) disturbances. Forest Ecology and Management, 2013, 289, 78-89.	3.2	16
20	How robust are Holocene treeline simulations? A modelâ€“data comparison in the European Arctic treeline region. Journal of Quaternary Science, 2013, 28, 595-604.	2.1	8
21	Pollen accumulation in lake sediments during historic spruce beetle disturbances in subalpine forests of southern Utah, USA. Holocene, 2012, 22, 961-974.	1.7	20
22	Reconstructing the biogeochemical consequences of disturbances. Eos, 2012, 93, 476-476.	0.1	0
23	Pollen Evidence of Historical Forest Disturbance on the Wasatch Plateau, Utah. Western North American Naturalist, 2010, 70, 175-188.	0.4	16