

# Brian M Starzomski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8424/publications.pdf>

Version: 2024-02-01

24  
papers

1,136  
citations

759233

12  
h-index

580821

25  
g-index

29  
all docs

29  
docs citations

29  
times ranked

2526  
citing authors

#	ARTICLE	IF	CITATIONS
1	Managing the whole landscape: historical, hybrid, and novel ecosystems. <i>Frontiers in Ecology and the Environment</i> , 2014, 12, 557-564.	4.0	378
2	The database of the <sc>PREDICTS</sc> (Projecting Responses of Ecological Diversity In Changing Tj ETQq0 0 0 rgBT /Overlock 10 T	1.9	186
3	A call for applying trophic structure in ecological restoration. <i>Restoration Ecology</i> , 2015, 23, 503-507.	2.9	81
4	Landscape geometry determines community response to disturbance. <i>Oikos</i> , 2007, 116, 690-699.	2.7	80
5	Using subsets of species in biodiversity surveys. <i>Journal of Applied Ecology</i> , 2008, 45, 161-169.	4.0	66
6	Threats to biodiversity from cumulative human impacts in one of North America's last wildlife frontiers. <i>Conservation Biology</i> , 2018, 32, 672-684.	4.7	53
7	Predation and facilitation determine chironomid emergence in a bromeliadâ€insect food web. <i>Ecological Entomology</i> , 2010, 35, 53-60.	2.2	39
8	Indigenous peoplesâ€™ habitation history drives presentâ€day forest biodiversity in British Columbia's coastal temperate rainforest. <i>People and Nature</i> , 2019, 1, 103-114.	3.7	22
9	Ecological legacies of anthropogenic burning in a British Columbia coastal temperate rain forest. <i>Journal of Biogeography</i> , 2017, 44, 2903-2915.	3.0	21
10	A century of high elevation ecosystem change in the Canadian Rocky Mountains. <i>Scientific Reports</i> , 2020, 10, 9698.	3.3	20
11	A publicly available database for studying ecological change in mountain ecosystems. <i>Frontiers in Ecology and the Environment</i> , 2015, 13, 187-187.	4.0	15
12	The impact of land-use change on larval insect communities: Testing the role of habitat elements in conservation. <i>Ecoscience</i> , 2008, 15, 160-168.	1.4	13
13	The role of landscape connectivity in resistance, resilience, and recovery of multiâ€trophic microarthropod communities. <i>Ecology</i> , 2018, 99, 1164-1172.	3.2	13
14	Species-specific wet-dry mass calibrations for dominant Northeastern Pacific Ocean macroalgae and seagrass. <i>Aquatic Botany</i> , 2019, 152, 27-31.	1.6	12
15	Seven hundred years of human-driven and climate-influenced fire activity in a British Columbia coastal temperate rainforest. <i>Royal Society Open Science</i> , 2016, 3, 160608.	2.4	11
16	Marine subsidies mediate patterns in avian island biogeography. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20200108.	2.6	11
17	Habitat size thresholds for predators: Why damselflies only occur in large bromeliads. <i>Biotropica</i> , 2020, 52, 1030-1040.	1.6	10
18	Deriving Rich Coastal Morphology and Shore Zone Classification from LIDAR Terrain Models. <i>Journal of Coastal Research</i> , 2017, 33, 949-958.	0.3	8

#	ARTICLE	IF	CITATIONS
19	Marine subsidy promotes spatial and dietary niche variation in an omnivore, the Keenâ€™s mouse ( <i>Peromyscus keeni</i> ). <i>Ecology and Evolution</i> , 2021, 11, 17700-17722.	1.9	7
20	Autumn Snowfall Controls the Annual Radial Growth of Centenarian Whitebark Pine ( <i>Pinus</i> ). <i>Tree-Ring Research</i> , 2017, 49, 101-113.	1.1	6
21	Fire Exclusion Destroys Habitats for At-Risk Species in a British Columbia Protected Area. <i>Fire</i> , 2019, 2, 48.	2.8	5
22	Ten years of pulling: Ecosystem recovery after long-term weed management in Garry oak savanna. <i>Conservation Science and Practice</i> , 2019, 1, e92.	2.0	4
23	Old-growth forest structure in a low-productivity hypermaritime rainforest in coastal British Columbia, Canada. <i>Ecosphere</i> , 2021, 12, e03513.	2.2	2
24	Geographical variation in the trait-based assembly patterns of multitrophic invertebrate communities. <i>Functional Ecology</i> , 2023, 37, 73-86.	3.6	2