

# John G Bishop

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11061452/publications.pdf>

Version: 2024-02-01

22  
papers

2,309  
citations

394421

19  
h-index

677142

22  
g-index

22  
all docs

22  
docs citations

22  
times ranked

2422  
citing authors

#	ARTICLE	IF	CITATIONS
1	Disentangling herbivore impacts in primary succession by refocusing the plant stress and vigor hypotheses on phenology. <i>Ecological Monographs</i> , 2019, 89, e01389.	5.4	16
2	What causes female bias in the secondary sex ratios of the dioecious woody shrub <i>Salix sitchensis</i> colonizing a primary successional landscape?. <i>American Journal of Botany</i> , 2015, 102, 1309-1322.	1.7	26
3	Propagule limitation and competition with nitrogen fixers limit conifer colonization during primary succession. <i>Journal of Vegetation Science</i> , 2014, 25, 990-1003.	2.2	44
4	Gopher mounds decrease nutrient cycling rates and increase adjacent vegetation in volcanic primary succession. <i>Oecologia</i> , 2014, 176, 1135-1150.	2.0	31
5	Phosphorus-mobilization ecosystem engineering: the roles of cluster roots and carboxylate exudation in young P-limited ecosystems. <i>Annals of Botany</i> , 2012, 110, 329-348.	2.9	149
6	The Effect of Consumers and Mutualists of <i>Vaccinium membranaceum</i> at Mount St. Helens: Dependence on Successional Context. <i>PLoS ONE</i> , 2011, 6, e26094.	2.5	9
7	A Stoichiometric Model of Early Plant Primary Succession. <i>American Naturalist</i> , 2011, 177, 233-245.	2.1	26
8	N-P Co-Limitation of Primary Production and Response of Arthropods to N and P in Early Primary Succession on Mount St. Helens Volcano. <i>PLoS ONE</i> , 2010, 5, e13598.	2.5	42
9	A New <i>Filatima</i> Busck (Lepidoptera: Gelechiidae) Associated with Lupine and Early Herbivore Colonization on Mount St. Helens. <i>Proceedings of the Entomological Society of Washington</i> , 2009, 111, 293-304.	0.2	3
10	Successional Change in Phosphorus Stoichiometry Explains the Inverse Relationship between Herbivory and Lupin Density on Mount St. Helens. <i>PLoS ONE</i> , 2009, 4, e7807.	2.5	55
11	Structure of the Glucanase Inhibitor Protein (GIP) Family from <i>Phytophthora</i> Species Suggests Coevolution with Plant Endo-1,3-Glucanases. <i>Molecular Plant-Microbe Interactions</i> , 2008, 21, 820-830.	2.6	101
12	Linking community and ecosystem development on Mount St. Helens. <i>Oecologia</i> , 2006, 148, 312-324.	2.0	22
13	Directed Mutagenesis Confirms the Functional Importance of Positively Selected Sites in Polygalacturonase Inhibitor Protein. <i>Molecular Biology and Evolution</i> , 2005, 22, 1531-1534.	8.9	53
14	When Can Herbivores Slow or Reverse the Spread of an Invading Plant? A Test Case from Mount St. Helens. <i>American Naturalist</i> , 2005, 166, 669-685.	2.1	93
15	Spatially structured herbivory and primary succession at Mount St Helens: field surveys and experimental growth studies suggest a role for nutrients. <i>Ecological Entomology</i> , 2004, 29, 398-409.	2.2	24
16	EARLY PRIMARY SUCCESSION ON MOUNT ST. HELENS: IMPACT OF INSECT HERBIVORES ON COLONIZING LUPINES. <i>Ecology</i> , 2002, 83, 191-202.	3.2	83
17	Local adaptation across a climatic gradient despite small effective population size in the rare sapphire rockcress. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2001, 268, 1715-1721.	2.6	137
18	Plant pathogen arms races at the molecular level. <i>Current Opinion in Plant Biology</i> , 2000, 3, 299-304.	7.1	163

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19	Trophic Interactions during Primary Succession: Herbivores Slow a Plant Reinvasion at Mount St. Helens. <i>American Naturalist</i> , 2000, 155, 238-251.	2.1	164
20	Identification of target amino acids that affect interactions of fungal polygalacturonases and their plant inhibitors. <i>Physiological and Molecular Plant Pathology</i> , 2000, 56, 117-130.	2.5	127
21	VARIATION IN FLOWERING PHENOLOGY AND ITS CONSEQUENCES FOR LUPINES COLONIZING MOUNT ST. HELENS. <i>Ecology</i> , 1998, 79, 534-546.	3.2	88
22	Evaluating Approaches to the Conservation of Rare and Endangered Plants. <i>Ecology</i> , 1994, 75, 584-606.	3.2	853