

# Rajit Patankar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11906231/publications.pdf>

Version: 2024-02-01

8  
papers

432  
citations

1478280  
6  
h-index

1588896  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

1075  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global importance of large-diameter trees. <i>Global Ecology and Biogeography</i> , 2018, 27, 849-864.	2.7	330
2	A gall-inducing arthropod drives declines in canopy tree photosynthesis. <i>Oecologia</i> , 2011, 167, 701-709.	0.9	37
3	Sap flow responses to seasonal thaw and permafrost degradation in a subarctic boreal peatland. <i>Trees - Structure and Function</i> , 2015, 29, 129-142.	0.9	23
4	Permafrost thaw in boreal peatlands is rapidly altering forest community composition. <i>Journal of Ecology</i> , 2021, 109, 1452-1467.	1.9	14
5	The Effects of Mite Galling on the Ecophysiology of Two Arctic Willows. <i>Arctic, Antarctic, and Alpine Research</i> , 2013, 45, 99-106.	0.4	10
6	Permafrost-driven differences in habitat quality determine plant response to gall-inducing mite herbivory. <i>Journal of Ecology</i> , 2013, 101, 1042-1052.	1.9	10
7	The life history of a gall-inducing mite: summer phenology, predation and influence of gall morphology in a sugar maple canopy. <i>Agricultural and Forest Entomology</i> , 2012, 14, 251-259.	0.7	7
8	The distribution of a host-specific canopy parasite is linked with local species diversity in a northern temperate forest. <i>Journal of Vegetation Science</i> , 2014, 25, 1015-1023.	1.1	1