

# Gautam Talukdar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3591953/publications.pdf>

Version: 2024-02-01

17  
papers

539  
citations

1478505

6  
h-index

1125743

13  
g-index

18  
all docs

18  
docs citations

18  
times ranked

570  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of Decadal (1985–1995–2005) Land Use and Land Cover Database for India. <i>Remote Sensing</i> , 2015, 7, 2401-2430.	4.0	202
2	New vegetation type map of India prepared using satellite remote sensing: Comparison with global vegetation maps and utilities. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2015, 39, 142-159.	2.8	138
3	Endemism increases species' climate change risk in areas of global biodiversity importance. <i>Biological Conservation</i> , 2021, 257, 109070.	4.1	120
4	Experimental warming increases ecosystem respiration by increasing above-ground respiration in alpine meadows of Western Himalaya. <i>Scientific Reports</i> , 2021, 11, 2640.	3.3	22
5	Assessment of endemic northern swamp deer ( <i>Rucervus duvaucelii duvaucelii</i> ) distribution and identification of priority conservation areas through modeling and field surveys across north India. <i>Global Ecology and Conservation</i> , 2020, 24, e01263.	2.1	13
6	Literature based species occurrence data of birds of northeast India. <i>ZooKeys</i> , 2011, 150, 407-417.	1.1	8
7	Landscape Dynamics in North East Region of India (Meghalaya State) Using Spatial Decision Tree Model. <i>Geocarto International</i> , 2004, 19, 11-18.	3.5	7
8	Shifts in Bacterial Community Composition and Functional Traits at Different Time Periods Post-deglaciation of Gangotri Glacier, Himalaya. <i>Current Microbiology</i> , 2022, 79, 91.	2.2	7
9	Distribution and population status of Sambar <i>Rusa unicolor</i> (Mammalia: Cetartiodactyla: Cervidae) from Aravalli landscape with a note on its first record from Aravalli Hills of Haryana, India. <i>Journal of Threatened Taxa</i> , 2018, 10, 12357-12362.	0.3	6
10	Edaphic factors override temperature in shaping soil bacterial diversity across an elevation-vegetation gradient in Himalaya. <i>Applied Soil Ecology</i> , 2022, 170, 104306.	4.3	5
11	Sharing from the Same Bowl: Resource Partitioning between Sympatric Macaque Species in the Western Himalaya, India. <i>International Journal of Primatology</i> , 2019, 40, 356-373.	1.9	4
12	Digital Accessible Knowledge of the Birds of India: Characterizing Gaps in Time and Space. <i>Current Science</i> , 2018, 115, 35.	0.8	3
13	Equilibrium in soil respiration across a climosequence indicates its resilience to climate change in a glaciated valley, western Himalaya. <i>Scientific Reports</i> , 2021, 11, 23038.	3.3	2
14	Monitoring Outstanding Universal Value: An Analysis of the Status of Natural World Heritage Sites in India. <i>Journal of Heritage Management</i> , 0, , 245592962210914.	0.6	1
15	A recent record of the Indo-Pacific Humpback Dolphin <i>Sousa chinensis</i> (Osbeck, 1765), (Mammalia:) <i>Journal of Threatened Taxa</i> , 2016, 8, 9024.	0.3	0
16	A Babbler's tale: assessing the distribution of <i>Turdoides striata</i> (Dumont, 1823) (Aves:) <i>Journal of Threatened Taxa</i> , 2016, 8, 9024.	0.3	0
17	Biodiversity Data Sharing by Public Funded Institutions: Perspectives from India. <i>Biodiversity Information Science and Standards</i> , 0, 3, .	0.0	0