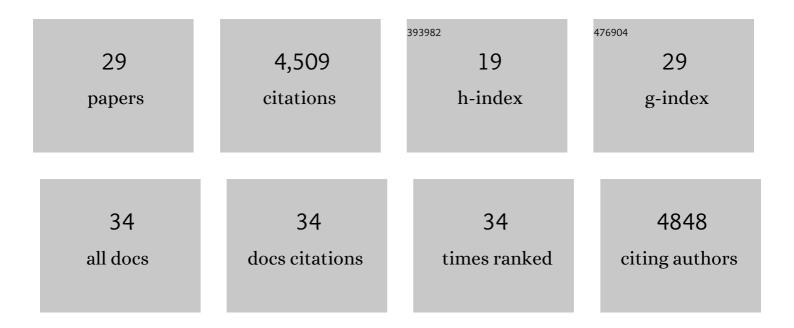
Jayashree Ratnam

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5539213/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The thermal niche and phylogenetic assembly of evergreen tree metacommunities in a mid-to-upper tropical montane zone. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, .	1.2	6
2	Monsoon forced evolution of savanna and the spread of agro-pastoralism in peninsular India. Scientific Reports, 2021, 11, 9032.	1.6	15
3	Frost maintains forests and grasslands as alternate states in a montane tropical forest–grassland mosaic; but alien tree invasion and warming can disrupt this balance. Journal of Ecology, 2020, 108, 122-132.	1.9	38
4	Tree diversity and carbon storage cobenefits in tropical humanâ€dominated landscapes. Conservation Letters, 2020, 13, e12699.	2.8	21
5	Grasses continue to trump trees at soil carbon sequestration following herbivore exclusion in a semiarid African savanna. Ecology, 2020, 101, e03008.	1.5	43
6	Comment on "The global tree restoration potential― Science, 2019, 366, .	6.0	185
7	A thorny issue: Woody plant defence and growth in an East African savanna. Journal of Ecology, 2019, 107, 1839-1851.	1.9	23
8	Functional Traits of Trees From Dry Deciduous "Forests―of Southern India Suggest Seasonal Drought and Fire Are Important Drivers. Frontiers in Ecology and Evolution, 2019, 7, .	1.1	23
9	Large herbivores maintain a twoâ€phase herbaceous vegetation mosaic in a semiâ€arid savanna. Ecology and Evolution, 2019, 9, 12779-12788.	0.8	11
10	Multi-proxy evidence for an arid shift in the climate and vegetation of the Banni grasslands of western India during the mid- to late-Holocene. Holocene, 2018, 28, 1057-1070.	0.9	18
11	Conservation lessons from largeâ€mammal manipulations in East African savannas: the KLEE, UHURU, and GLADE experiments. Annals of the New York Academy of Sciences, 2018, 1429, 31-49.	1.8	53
12	†Foresting' the grassland: Historical management legacies in forest-grassland mosaics in southern India, and lessons for the conservation of tropical grassy biomes. Biological Conservation, 2018, 224, 144-152.	1.9	52
13	Mid-late Holocene vegetation response to climatic drivers and biotic disturbances in the Banni grasslands of western India. Palaeogeography, Palaeoclimatology, Palaeoecology, 2017, 485, 869-878.	1.0	26
14	Comment on "The extent of forest in dryland biomes― Science, 2017, 358, .	6.0	57
15	Spatial vegetation patterns and neighborhood competition among woody plants in an East African savanna. Ecology, 2017, 98, 478-488.	1.5	20
16	Contrasting effects of defaunation on aboveground carbon storage across the global tropics. Nature Communications, 2016, 7, 11351.	5.8	80
17	Savannahs of Asia: antiquity, biogeography, and an uncertain future. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150305.	1.8	126
18	Seed Dispersal of <i>Vitex Glabrata</i> and <i>Prunus Ceylanica</i> by Civets (Viverridae) in Pakke Tiger Reserve, North-East India: Spatial Patterns and Post-Dispersal Seed Fates. Tropical Conservation Science, 2015, 8, 491-504.	0.6	11

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19	Perceptions of priority issues in the conservation of biodiversity and ecosystems in India. Biological Conservation, 2015, 187, 201-211.	1.9	9
20	Savanna Vegetation-Fire-Climate Relationships Differ Among Continents. Science, 2014, 343, 548-552.	6.0	500
21	Native ungulates of diverse body sizes collectively regulate longâ€term woody plant demography and structure of a semiâ€arid savanna. Journal of Ecology, 2013, 101, 1389-1399.	1.9	115
22	African and Asian Savannas. , 2013, , 58-74.		22
23	Shifts in community structure of tropical trees and avian frugivores in forests recovering from past logging. Biological Conservation, 2012, 153, 32-40.	1.9	22
24	When is a †forest' a savanna, and why does it matter?. Global Ecology and Biogeography, 2011, 20, 653-660.	2.7	348
25	Nutrient resorption patterns of plant functional groups in a tropical savanna: variation and functional significance. Oecologia, 2008, 157, 141-151.	0.9	75
26	Woody cover in African savannas: the role of resources, fire and herbivory. Global Ecology and Biogeography, 2008, 17, 236-245.	2.7	444
27	Don't Sell Social Science Short. Science, 2006, 312, 1470b-1470b.	6.0	4
28	Determinants of woody cover in African savannas. Nature, 2005, 438, 846-849.	13.7	1,543
29	Tree-grass coexistence in savannas revisited - insights from an examination of assumptions and	3.0	543

mechanisms invoked in existing models. Ecology Letters, 2004, 7, 480-490.