Deepa Senapathi

List of Publications by Year
in descending order

27	1,099	623734 14	552781 26
papers	citations	h-index	g-index

30	30	30	1552
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A global-scale expert assessment of drivers and risks associated with pollinator decline. Nature Ecology and Evolution, 2021, 5, 1453-1461.	7.8	173
2	Landscape impacts on pollinator communities in temperate systems: evidence and knowledge gaps. Functional Ecology, 2017, 31, 26-37.	3.6	141
3	The impact of over 80 years of land cover changes on bee and wasp pollinator communities in England. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20150294.	2.6	120
4	The benefits of hedgerows for pollinators and natural enemies depends on hedge quality and landscape context. Agriculture, Ecosystems and Environment, 2017, 247, 363-370.	5.3	119
5	Pollinator conservationâ€"the difference between managing for pollination services and preserving pollinator diversity. Current Opinion in Insect Science, 2015, 12, 93-101.	4.4	118
6	Combined effects of agrochemicals and ecosystem services on crop yield across Europe. Ecology Letters, 2017, 20, 1427-1436.	6.4	70
7	Enhancing Soil Organic Matter as a Route to the Ecological Intensification of European Arable Systems. Ecosystems, 2018, 21, 1404-1415.	3.4	47
8	Climate change and the risks associated with delayed breeding in a tropical wild bird population. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 3184-3190.	2.6	46
9	Wild insect diversity increases inter-annual stability in global crop pollinator communities. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20210212.	2.6	43
10	Opportunities to reduce pollination deficits and address production shortfalls in an important insectâ€pollinated crop. Ecological Applications, 2021, 31, e02445.	3.8	24
11	A method for the objective selection of landscapeâ€scale study regions and sites at the national level. Methods in Ecology and Evolution, 2017, 8, 1468-1476.	5.2	23
12	Species matter when considering landscape effects on carabid distributions. Agriculture, Ecosystems and Environment, 2019, 285, 106631.	5.3	22
13	Reliably predicting pollinator abundance: Challenges of calibrating processâ€based ecological models. Methods in Ecology and Evolution, 2020, 11, 1673-1689.	5.2	22
14	Evidence for longâ€term regional changes in precipitation on the East Coast Mountains in Mauritius. International Journal of Climatology, 2010, 30, 1164-1177.	3.5	21
15	Mating system, philopatry and patterns of kinship in the cooperatively breeding subdesert mesite Monias benschi. Molecular Ecology, 2005, 14, 3573-3583.	3.9	16
16	Does agri-environment scheme participation in England increase pollinator populations and crop pollination services?. Agriculture, Ecosystems and Environment, 2022, 325, 107755.	5.3	14
17	Aboveâ€and belowâ€ground assessment of carabid community responses to crop type and tillage. Agricultural and Forest Entomology, 2021, 23, 1-12.	1.3	13
18	Monitoring bee health in European agro-ecosystems using wing morphology and fat bodies. One Ecosystem, 0, 6, .	0.0	10

#	Article	IF	Citations
19	Field boundary features can stabilise bee populations and the pollination of massâ€flowering crops in rotational systems. Journal of Applied Ecology, 2021, 58, 2287-2304.	4.0	10
20	The role of climate in past forest loss in an ecologically important region of South Asia. Global Change Biology, 2022, 28, 3883-3901.	9.5	10
21	Communicating carabids: Engaging farmers to encourage uptake of integrated pest management. Pest Management Science, 2022, 78, 2477-2491.	3.4	8
22	Scales matter: Maximising the effectiveness of interventions for pollinators and pollination. Advances in Ecological Research, 2021, 64, 105-147.	2.7	7
23	Rapid assessment of insect pollination services to inform decisionâ€making. Conservation Biology, 2022, 36, .	4.7	3
24	Landscape-scale drivers of pollinator communities may depend on land-use configuration. Philosophical Transactions of the Royal Society B: Biological Sciences, 2022, 377, 20210172.	4.0	3
25	Use of remote sensing to measure change in the extent of habitat for the critically endangered Jerdon's Courser Rhinoptilus bitorquatus in India. Ibis, 2007, 149, 328-337.	1.9	2
26	Climate Change and Birds: Adaptation, Mitigation & Impacts on Avian Populations. A report on the BOUâ€™s Annual Conference held at the University of Leicester, 6â€“8 April 2010. Ibis, 2010, 152, 869-872.	1.9	2
27	Wild Pollinators in Arable Habitats: Trends, Threats and Opportunities. , 2020, , 187-201.		1