

Jeremy A Lindsell

List of Publications by Year in descending order

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36
papers

3,494
citations

394421

19
h-index

377865

34
g-index

36
all docs

36
docs citations

36
times ranked

6836
citing authors

#	ARTICLE	IF	CITATIONS
1	Averting biodiversity collapse in tropical forest protected areas. <i>Nature</i> , 2012, 489, 290-294.	27.8	909
2	An integrated pan-tropical biomass map using multiple reference datasets. <i>Global Change Biology</i> , 2016, 22, 1406-1420.	9.5	469
3	Asynchronous carbon sink saturation in African and Amazonian tropical forests. <i>Nature</i> , 2020, 579, 80-87.	27.8	439
4	An estimate of the number of tropical tree species. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 7472-7477.	7.1	335
5	Above ground biomass estimation in an African tropical forest with lidar and hyperspectral data. <i>ISPRS Journal of Photogrammetry and Remote Sensing</i> , 2014, 89, 49-58.	11.1	208
6	Phylogenetic classification of the world's tropical forests. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1837-1842.	7.1	144
7	Recent decline in suitable environmental conditions for African great apes. <i>Diversity and Distributions</i> , 2012, 18, 1077-1091.	4.1	132
8	The global forest above-ground biomass pool for 2010 estimated from high-resolution satellite observations. <i>Earth System Science Data</i> , 2021, 13, 3927-3950.	9.9	123
9	The impact of selective logging and clearcutting on forest structure, tree diversity and above-ground biomass of African tropical forests. <i>Ecological Research</i> , 2015, 30, 119-132.	1.5	122
10	Optical and SAR sensor synergies for forest and land cover mapping in a tropical site in West Africa. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2013, 21, 7-16.	2.8	118
11	Recent changes in bird populations in British broadleaved woodland. <i>Ibis</i> , 2007, 149, 14-28.	1.9	61
12	Biodiversity Mapping in a Tropical West African Forest with Airborne Hyperspectral Data. <i>PLoS ONE</i> , 2014, 9, e97910.	2.5	54
13	Accurate Measurement of Tropical Forest Canopy Heights and Aboveground Carbon Using Structure From Motion. <i>Remote Sensing</i> , 2019, 11, 928.	4.0	46
14	Airborne LiDAR Detects Selectively Logged Tropical Forest Even in an Advanced Stage of Recovery. <i>Remote Sensing</i> , 2015, 7, 8348-8367.	4.0	41
15	Drivers of aboveground wood production in a lowland tropical forest of West Africa: teasing apart the roles of tree density, tree diversity, soil phosphorus, and historical logging. <i>Ecology and Evolution</i> , 2016, 6, 4004-4017.	1.9	34
16	Recent patterns of change in vegetation structure and tree composition of British broadleaved woodland: evidence from large-scale surveys. <i>Forestry</i> , 2010, 83, 345-356.	2.3	29
17	The impact of civil war on forest wildlife in West Africa: mammals in Gola Forest, Sierra Leone. <i>Oryx</i> , 2011, 45, 69-77.	1.0	25
18	Spatial and temporal variation of carbon stocks in a lowland tropical forest in West Africa. <i>Forest Ecology and Management</i> , 2013, 289, 10-17.	3.2	23

#	ARTICLE	IF	CITATIONS
19	Satellite tracking reveals the migration route and wintering area of the Middle East population of Critically Endangered northern bald ibis <i>Geronticus eremita</i> . <i>Oryx</i> , 2009, 43, 329.	1.0	22
20	High variation reduces the value of feather stable isotope ratios in identifying new wintering areas for aquatic warblers <i>Acrocephalus paludicola</i> in West Africa. <i>Journal of Avian Biology</i> , 2011, 42, 342-354.	1.2	21
21	Availability of Large Seed-Dispersers for Restoration of Degraded Tropical Forest. <i>Tropical Conservation Science</i> , 2015, 8, 17-27.	1.2	21
22	Accounting for the low survival of the Critically Endangered northern bald ibis <i>Geronticus eremita</i> on a major migratory flyway. <i>Oryx</i> , 2015, 49, 312-320.	1.0	21
23	Aboveground forest biomass varies across continents, ecological zones and successional stages: refined IPCC default values for tropical and subtropical forests. <i>Environmental Research Letters</i> , 2022, 17, 014047.	5.2	21
24	The conservation value of degraded forests for agile gibbons <i>Hylobates agilis</i> . <i>American Journal of Primatology</i> , 2015, 77, 76-85.	1.7	20
25	Breeding range of the last eastern colony of Critically Endangered Northern Bald Ibis <i>Geronticus eremita</i> in the Syrian steppe: a threatened area. <i>Bird Conservation International</i> , 2011, 21, 284-295.	1.3	9
26	An assessment of ecological conditions and threats at the Ethiopian wintering site of the last known eastern colony of Critically Endangered Northern Bald Ibis <i>Geronticus eremita</i> . <i>Bird Conservation International</i> , 2013, 23, 399-413.	1.3	9
27	The role of remnant trees in carbon sequestration, vegetation structure and tree diversity of early succession regrowing fallows in eastern Sierra Leone. <i>African Journal of Ecology</i> , 2017, 55, 188-197.	0.9	9
28	Understanding landscape and plot-scale habitat utilisation by Malayan sun bear (<i>Helarctos malayanus</i>) in degraded lowland forest. <i>Acta Oecologica</i> , 2019, 96, 1-9.	1.1	9
29	Patchiness in prey levels increases vulnerability of Critically Endangered Northern Bald Ibises <i>Geronticus eremita</i> on their Syrian breeding grounds. <i>Bird Conservation International</i> , 2011, 21, 274-283.	1.3	4
30	Long term stability of White-necked Picathartes population in south-east Sierra Leone. <i>Bird Conservation International</i> , 2012, 22, 170-183.	1.3	4
31	The importance of protected and unprotected areas for colony occupancy and colony size in White-necked Picathartes <i>Picathartes gymnocephalus</i> in and around Gola Rainforest National Park, Sierra Leone. <i>Bird Conservation International</i> , 2017, 27, 244-255.	1.3	4
32	Photographic evidence of Jentink's duiker in the Gola Forest Reserves, Sierra Leone. <i>African Journal of Ecology</i> , 2010, 48, 566-568.	0.9	3
33	A mix of community-based conservation and protected forests is needed for the survival of the Endangered pygmy hippopotamus <i>Choeropsis liberiensis</i> . <i>Oryx</i> , 2017, 51, 230-239.	1.0	3
34	Population changes of some bird species in Scottish and Welsh Atlantic Oakwoods between the 1980s and 2003/4 using data from the repeat Woodland Bird Survey. <i>Botanical Journal of Scotland</i> , 2005, 57, 179-185.	0.3	2
35	Extension of breeding range of Preuss's Cliff Swallow <i>Hirundo preussi</i> into south-east Sierra Leone. <i>Bulletin of the African Bird Club</i> , 2007, 14, 187-188.	0.1	0
36	First record of Brown Nightjar <i>Veles binotatus</i> for Sierra Leone. <i>Bulletin of the African Bird Club</i> , 2008, 15, 82-84.	0.1	0