Katherine C R Baldock

List of Publications by Year
in descending order

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25	2,516	471509 17	610901 24
papers	citations	h-index	g-index

28	28	28	2840
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Does agri-environment scheme participation in England increase pollinator populations and crop pollination services?. Agriculture, Ecosystems and Environment, 2022, 325, 107755.	5.3	14
2	Turnover in floral composition explains species diversity and temporal stability in the nectar supply of urban residential gardens. Journal of Applied Ecology, 2022, 59, 801-811.	4.0	14
3	Quantifying nectar production by flowering plants in urban and rural landscapes. Journal of Ecology, 2021, 109, 1747-1757.	4.0	44
4	Large herbivores transform plant-pollinator networks in an African savanna. Current Biology, 2021, 31, 2964-2971.e5.	3.9	10
5	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
6	Reliably predicting pollinator abundance: Challenges of calibrating processâ€based ecological models. Methods in Ecology and Evolution, 2020, 11, 1673-1689.	5.2	22
7	Opportunities and threats for pollinator conservation in global towns and cities. Current Opinion in Insect Science, 2020, 38, 63-71.	4.4	119
8	Pollinator size and its consequences: Robust estimates of body size in pollinating insects. Ecology and Evolution, 2019, 9, 1702-1714.	1.9	69
9	A systems approach reveals urban pollinator hotspots and conservation opportunities. Nature Ecology and Evolution, 2019, 3, 363-373.	7.8	293
10	Assessment of the response of pollinator abundance to environmental pressures using structured expert elicitation. Journal of Apicultural Research, 2018, 57, 593-604.	1.5	11
11	Pollinator importance networks illustrate the crucial value of bees in a highly speciose plant community. Scientific Reports, 2017, 7, 8389.	3.3	78
12	Landscape impacts on pollinator communities in temperate systems: evidence and knowledge gaps. Functional Ecology, 2017, 31, 26-37.	3.6	141
13	The city as a refuge for insect pollinators. Conservation Biology, 2017, 31, 24-29.	4.7	368
14	Protecting an Ecosystem Service. Advances in Ecological Research, 2016, 54, 135-206.	2.7	115
15	Molecular taxonomic analysis of the plant associations of adult pollen beetles (Nitidulidae:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 1101-1116.	2.0	16
16	Food for Pollinators: Quantifying the Nectar and Pollen Resources of Urban Flower Meadows. PLoS ONE, 2016, 11, e0158117.	2.5	233
17	A horizon scan of future threats and opportunities for pollinators and pollination. PeerJ, 2016, 4, e2249.	2.0	115
18	Where is the UK's pollinator biodiversity? The importance of urban areas for flower-visiting insects. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20142849.	2.6	393

#	Article	IF	Citations
19	Constructing more informative plantâ€“pollinator networks: visitation and pollen deposition networks in a heathland plant community. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20151130.	2.6	127
20	The potential for indirect effects between coâ€flowering plants via shared pollinators depends on resource abundance, accessibility and relatedness. Ecology Letters, 2014, 17, 1389-1399.	6.4	172
21	Changes in hedgerow floral diversity over 70years in an English rural landscape, and the impacts of management. Biological Conservation, 2013, 167, 97-105.	4.1	39
22	Long-term effects of hedgerow management policies on resource provision for wildlife. Biological Conservation, 2012, 145, 24-29.	4.1	59
23	Daily temporal structure in African savanna flower visitation networks and consequences for network sampling. Ecology, 2011, 92, 687-698.	3.2	51
24	TWO NEW SPECIES OF MUSCIDAE (DIPTERA) FROM KENYA, ASSOCIATED WITH FLOWERS OF ACACIA SPECIES (FABACEAE MIMOSOIDEAE) AND BALANITES SPECIES (BALANITACEAE). Journal of the East Africa Natural History Society and National Museum, 2007, 96, 83-93.	1.0	2
25	Differences in pollination syndromes and the frequency of autonomous delayed selfing between co-flowering <i>Hibiscus aponeurus</i> (Sprague and Hutch) and <i>H. flavifolius</i> (Ulbr) from Kenya. Journal of Pollination Ecology, 0, 22, 21-34.	0.5	1