

# Charlie C Nicholson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5824210/publications.pdf>

Version: 2024-02-01

16  
papers

744  
citations

567281

15  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

992  
citing authors

#	ARTICLE	IF	CITATIONS
1	Key knowledge gaps to achieve global sustainability goals. <i>Nature Sustainability</i> , 2019, 2, 1115-1121.	23.7	193
2	Disaggregating the evidence linking biodiversity and ecosystem services. <i>Nature Communications</i> , 2016, 7, 13106.	12.8	112
3	Farm and landscape factors interact to affect the supply of pollination services. <i>Agriculture, Ecosystems and Environment</i> , 2017, 250, 113-122.	5.3	68
4	Flowering resources distract pollinators from crops: Model predictions from landscape simulations. <i>Journal of Applied Ecology</i> , 2019, 56, 618-628.	4.0	44
5	Wild pollinators improve production, uniformity, and timing of blueberry crops. <i>Agriculture, Ecosystems and Environment</i> , 2019, 272, 29-37.	5.3	42
6	Mismatched outcomes for biodiversity and ecosystem services: testing the responses of crop pollinators and wild bee biodiversity to habitat enhancement. <i>Ecology Letters</i> , 2020, 23, 326-335.	6.4	41
7	Natural hazard threats to pollinators and pollination. <i>Global Change Biology</i> , 2020, 26, 380-391.	9.5	38
8	Biodiversity offsets may miss opportunities to mitigate impacts on ecosystem services. <i>Frontiers in Ecology and the Environment</i> , 2018, 16, 143-148.	4.0	36
9	Multi-site interactions: Understanding the offsite impacts of land use change on the use and supply of ecosystem services. <i>Ecosystem Services</i> , 2017, 23, 158-164.	5.4	30
10	Cropland heterogeneity drives frequency and intensity of pesticide use. <i>Environmental Research Letters</i> , 2021, 16, 074008.	5.2	28
11	A meta-analysis of single visit pollination effectiveness comparing honeybees and other floral visitors. <i>American Journal of Botany</i> , 2021, 108, 2196-2207.	1.7	26
12	Global relationships between crop diversity and nutritional stability. <i>Nature Communications</i> , 2021, 12, 5310.	12.8	21
13	Projected losses of ecosystem services in the US disproportionately affect non-white and lower-income populations. <i>Nature Communications</i> , 2021, 12, 3511.	12.8	20
14	<scp>CropPol</scp>: A dynamic, open and global database on crop pollination. <i>Ecology</i> , 2022, 103, e3614.	3.2	19
15	Darwin's bee-trap: The kinetics of <i>Catasetum</i> , a new world orchid. <i>Plant Signaling and Behavior</i> , 2008, 3, 19-23.	2.4	18
16	Corridors through time: Does resource continuity impact pollinator communities, populations, and individuals?. <i>Ecological Applications</i> , 2021, 31, e02260.	3.8	7