

# Chloe A Maclaren

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5602301/publications.pdf>

Version: 2024-02-01

11  
papers

467  
citations

1040056

9  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

365  
citing authors

#	ARTICLE	IF	CITATIONS
1	An ecological future for weed science to sustain crop production and the environment. A review. <i>Agronomy for Sustainable Development</i> , 2020, 40, 1.	5.3	148
2	Cover Crop Biomass Production Is More Important than Diversity for Weed Suppression. <i>Crop Science</i> , 2019, 59, 733-748.	1.8	87
3	Livestock in diverse cropping systems improve weed management and sustain yields whilst reducing inputs. <i>Journal of Applied Ecology</i> , 2019, 56, 144-156.	4.0	48
4	Long-term evidence for ecological intensification as a pathway to sustainable agriculture. <i>Nature Sustainability</i> , 2022, 5, 770-779.	23.7	48
5	Management practices influence the competitive potential of weed communities and their value to biodiversity in South African vineyards. <i>Weed Research</i> , 2019, 59, 93-106.	1.7	30
6	Tillage practices affect weeds differently in monoculture vs. crop rotation. <i>Soil and Tillage Research</i> , 2021, 205, 104795.	5.6	27
7	Moving Away From Limiting Similarity During Restoration: Timing of Arrival and Native Biomass Are Better Proxies of Invasion Suppression in Grassland Communities. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	2.2	26
8	Climate change drives decline of <i>Juniperus seravschanica</i> in Oman. <i>Journal of Arid Environments</i> , 2016, 128, 91-100.	2.4	21
9	Seedâ€ Drill Opener Type and Crop Residue Load Affect Canola Establishment, but Only Residue Load Affects Yield. <i>Agronomy Journal</i> , 2019, 111, 1658-1665.	1.8	19
10	High nitrogen rates do not increase canola yield and may affect soil bacterial functioning. <i>Agronomy Journal</i> , 2020, 112, 523-536.	1.8	8
11	Conservation of forest biodiversity and ecosystem properties in a pastoral landscape of the Ecuadorian Andes. <i>Agroforestry Systems</i> , 2014, 88, 369-381.	2.0	5