

# Alexander Wezel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/42384/publications.pdf>

Version: 2024-02-01

47  
papers

2,161  
citations

430442

18  
h-index

276539

41  
g-index

49  
all docs

49  
docs citations

49  
times ranked

2614  
citing authors

#	ARTICLE	IF	CITATIONS
1	Undestroyed winter cover crop strip in maize fields supports ground-dwelling arthropods and predation. <i>Agriculture, Ecosystems and Environment</i> , 2022, 326, 107783.	2.5	7
2	Can agroecology help in meeting our 2050 protein requirements?. <i>Livestock Science</i> , 2022, 256, 104822.	0.6	18
3	Pesticide contamination of fish ponds in relation to crop area in a mixed farmland-pond landscape (Dombes area, France). <i>Environmental Science and Pollution Research</i> , 2022, 29, 66858-66873.	2.7	4
4	Can Mixed Intercropping Protect Cereals from Aphid-Borne Viruses? An Experimental Approach. <i>Insects</i> , 2022, 13, 521.	1.0	3
5	Contribution of artificial waterbodies to biodiversity: A glass half empty or half full?. <i>Science of the Total Environment</i> , 2021, 753, 141987.	3.9	19
6	Good Pastures, Good Meadows: Mountain Farmersâ€™ Assessment, Perceptions on Ecosystem Services, and Proposals for Biodiversity Management. <i>Sustainability</i> , 2021, 13, 5609.	1.6	7
7	Can agroecology improve food security and nutrition? A review. <i>Global Food Security</i> , 2021, 29, 100540.	4.0	97
8	Soil and Pest Management in French Polynesian Farming Systems and Drivers and Barriers for Implementation of Practices Based on Agroecological Principles. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	1.8	3
9	Food Sovereignty and Rights-Based Approaches Strengthen Food Security and Nutrition Across the Globe: A Systematic Review. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	1.8	22
10	Agroecological principles and elements and their implications for transitioning to sustainable food systems. A review. <i>Agronomy for Sustainable Development</i> , 2020, 40, 1.	2.2	275
11	A multi-method approach for the integrative assessment of soil functions: Application on a coastal mountainous site of the Philippines. <i>Journal of Environmental Management</i> , 2020, 264, 110461.	3.8	5
12	Complementarity of grasslands and cereal fields ensures carabid regional diversity in French farmlands. <i>Biodiversity and Conservation</i> , 2020, 29, 2861-2882.	1.2	9
13	Landscape diversity and field border density enhance carabid diversity in adjacent grasslands and cereal fields. <i>Landscape Ecology</i> , 2020, 35, 1857-1873.	1.9	14
14	Wheat genotypic diversity and intercropping to control cereal aphids. <i>Agriculture, Ecosystems and Environment</i> , 2019, 285, 106604.	2.5	15
15	A simple biodiversity assessment scheme supporting nature-friendly farm management. <i>Ecological Indicators</i> , 2019, 107, 105649.	2.6	13
16	The economic potential of agroecology: Empirical evidence from Europe. <i>Journal of Rural Studies</i> , 2019, 71, 46-61.	2.1	127
17	Agroecological practices for climate change adaptation in semiarid and subhumid Africa. <i>Agroecology and Sustainable Food Systems</i> , 2019, 43, 429-456.	1.0	20
18	Farmersâ€™ perceptions, preferences, and propositions for result-oriented measures in mountain farming. <i>Land Use Policy</i> , 2018, 70, 117-127.	2.5	25

#	ARTICLE	IF	CITATIONS
19	Challenges and Action Points to Amplify Agroecology in Europe. Sustainability, 2018, 10, 1598.	1.6	47
20	Mapping Agroecology in Europe. New Developments and Applications. Sustainability, 2018, 10, 2751.	1.6	10
21	Agroecology in Europe: Research, Education, Collective Action Networks, and Alternative Food Systems. Sustainability, 2018, 10, 1214.	1.6	56
22	Water quality parameters and tipping points of dragonfly diversity and abundance in fishponds. Limnology, 2018, 19, 321-333.	0.8	12
23	Teaching Agroecological Practices to Higher Education Students, Farmers, and Other Stakeholders: Examples from France. , 2017, , 419-444.		1
24	Converging and diverging principles and practices of organic agriculture regulations and agroecology. A review. Agronomy for Sustainable Development, 2017, 37, 1.	2.2	102
25	Agroecology and Agroecological Cropping Practices. , 2017, , 19-51.		6
26	Agroecological Practices: Potentials and Policies. , 2017, , 463-480.		1
27	Agroecological Principles and Practices for Grass-based Farming Systems. , 2017, , 293-354.		3
28	Agroecological Management in Fish Pond Systems. , 2017, , 355-394.		5
29	Determination of tipping points for aquatic plants and water quality parameters in fish pond systems: A multi-year approach. Ecological Indicators, 2016, 64, 39-48.	2.6	22
30	A manifesto for the valorization of wild edible plants. Journal of Ethnopharmacology, 2016, 191, 180-187.	2.0	48
31	Result-oriented approaches to the management of drinking water catchments in agricultural landscapes. Journal of Environmental Planning and Management, 2016, 59, 183-202.	2.4	10
32	Rural agricultural regions and sustainable development: a case study of the Allgäu region in Germany. Environment, Development and Sustainability, 2016, 18, 717-737.	2.7	5
33	Agroecology and Agricultural Change. , 2015, , 484-487.		9
34	The blurred boundaries of ecological, sustainable, and agroecological intensification: a review. Agronomy for Sustainable Development, 2015, 35, 1283-1295.	2.2	126
35	Determining tipping points in aquatic ecosystems: The case of biodiversity and chlorophyll $\pm$ relations in fish pond systems. Ecological Indicators, 2015, 52, 184-193.	2.6	30
36	Multi-criteria and multi-stakeholder assessment of cropping systems for a result-oriented water quality preservation action programme. Land Use Policy, 2015, 42, 131-140.	2.5	29

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37	Management of drinking water catchment areas in cooperation with agriculture and the specific role of organic farming. Experiences from Germany and France. <i>Land Use Policy</i> , 2014, 36, 585-594.	2.5	28
38	Agroecological practices for sustainable agriculture. A review. <i>Agronomy for Sustainable Development</i> , 2014, 34, 1-20.	2.2	686
39	Is eutrophication really a major impairment for small waterbody biodiversity?. <i>Journal of Applied Ecology</i> , 2014, 51, 415-425.	1.9	75
40	Using biodiversity to valorise local food products: the case of fish ponds in a cultural landscape, their biodiversity, and carp production. <i>Aquaculture International</i> , 2013, 21, 1395-1408.	1.1	2
41	Management effects on water quality, sediments and fish production in extensive fish ponds in the Dombes region, France. <i>Limnologica</i> , 2013, 43, 210-218.	0.7	29
42	Effect of light stress from phytoplankton on the relationship between aquatic vegetation and the propagule bank in shallow lakes. <i>Freshwater Biology</i> , 2012, 57, 666-675.	1.2	36
43	Sustainable Development of an Agricultural Region – The Case of the Allgäu, Southern Germany. <i>Integrated Science &amp; Technology Program</i> , 2011, , 271-298.	0.7	1
44	Agroecology – Interpretations, Approaches and Their Links to Nature Conservation, Rural Development and Ecotourism. <i>Integrated Science &amp; Technology Program</i> , 2011, , 1-25.	0.7	18
45	Swidden agriculture in a protected area: the Matsigenka native communities of Manu National Park, Peru. <i>Environment, Development and Sustainability</i> , 2008, 10, 827-843.	2.7	11
46	Inter-annual variation of species composition of fallow vegetation in semi-arid Niger. <i>Journal of Arid Environments</i> , 2004, 56, 265-282.	1.2	14
47	Resource conservation strategies in agro-ecosystems of semi-arid West Africa. <i>Journal of Arid Environments</i> , 2002, 51, 383-400.	1.2	44