

Kathrin Stenchly

List of Publications by Year in descending order

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17
papers

647
citations

1039406

9
h-index

887659

17
g-index

17
all docs

17
docs citations

17
times ranked

1176
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining high biodiversity with high yields in tropical agroforests. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 8311-8316.	3.3	339
2	Bee pollination increases yield quantity and quality of cash crops in Burkina Faso, West Africa. Scientific Reports, 2017, 7, 17691.	1.6	100
3	On-farm wastewater treatment using biochar from local agroresidues reduces pathogens from irrigation water for safer food production in developing countries. Science of the Total Environment, 2019, 682, 601-610.	3.9	45
4	Spider species richness in cocoa agroforestry systems, comparing vertical strata, local management and distance to forest. Agriculture, Ecosystems and Environment, 2012, 149, 189-194.	2.5	23
5	Impact of human disturbance on bee pollinator communities in savanna and agricultural sites in Burkina Faso, West Africa. Ecology and Evolution, 2018, 8, 6827-6838.	0.8	23
6	Spider web guilds in cacao agroforestry – comparing tree, plot and landscape-scale management. Diversity and Distributions, 2011, 17, 748-756.	1.9	19
7	Effects of waste water irrigation on soil properties and soil fauna of spinach fields in a West African urban vegetable production system. Environmental Pollution, 2017, 222, 58-63.	3.7	19
8	Effects of Water Quality and Post-Harvest Handling on Microbiological Contamination of Lettuce at Urban and Peri-Urban Locations of Ouagadougou, Burkina Faso. Foods, 2018, 7, 206.	1.9	17
9	Weed species structural and functional composition of okra fields and field periphery under different management intensities along the rural-urban gradient of two West African cities. Agriculture, Ecosystems and Environment, 2017, 237, 213-223.	2.5	13
10	Plant-Pollinator Networks in Savannas of Burkina Faso, West Africa. Diversity, 2021, 13, 1.	0.7	11
11	Biodiversity patterns and trophic interactions in human-dominated tropical landscapes in Sulawesi (Indonesia): plants, arthropods and vertebrates. Environmental Science and Engineering, 2010, , 15-71.	0.1	10
12	Structural landscape changes in urban and peri-urban agricultural systems of two West African cities and their relations to ecosystem services provided by woody plant communities. Urban Ecosystems, 2019, 22, 397-408.	1.1	8
13	Income Vulnerability of West African Farming Households to Losses in Pollination Services: A Case Study from Ouagadougou, Burkina Faso. Sustainability, 2018, 10, 4253.	1.6	6
14	Gypsum Amendment to Soil and Plants Affected by Sodic Alkaline Industrial Wastewater Irrigation in Urban Agriculture of Ouagadougou, Burkina Faso. Water, Air, and Soil Pollution, 2019, 230, 1.	1.1	5
15	Arthropod Communities in Urban Agricultural Production Systems under Different Irrigation Sources in the Northern Region of Ghana. Insects, 2020, 11, 488.	1.0	5
16	The explanatory power of silent comics: An assessment in the context of knowledge transfer and agricultural extension to rural communities in southwestern Madagascar. PLoS ONE, 2019, 14, e0217843.	1.1	2
17	On linyphiid spiders from Sulawesi, Indonesia (Arachnida, Araneae). Revue Suisse De Zoologie, 2012, 119, 169-180.	0.1	2