

Martin Wiehle

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

317
citations

1163117

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docs citations

21
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365
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#	ARTICLE	IF	CITATIONS
1	Africa's wooden elephant: the baobab tree (<i>Adansonia digitata</i> L.) in Sudan and Kenya: a review. <i>Genetic Resources and Crop Evolution</i> , 2016, 63, 377-399.	1.6	98
2	Root suckering patterns in <i>Populus euphratica</i> (Euphrates poplar, Salicaceae). <i>Trees - Structure and Function</i> , 2009, 23, 991-1001.	1.9	47
3	The African baobab (<i>Adansonia digitata</i> , Malvaceae): Genetic resources in neglected populations of the Nuba Mountains, Sudan. <i>American Journal of Botany</i> , 2014, 101, 1498-1507.	1.7	26
4	INDIGENOUS FRUIT TREES IN HOMEGARDENS OF THE NUBA MOUNTAINS, CENTRAL SUDAN: TREE DIVERSITY AND POTENTIAL FOR IMPROVING THE NUTRITION AND INCOME OF RURAL COMMUNITIES. <i>Acta Horticulturae</i> , 2011, , 355-364.	0.2	17
5	Effects of transformation processes on plant species richness and diversity in homegardens of the Nuba Mountains, Sudan. <i>Agroforestry Systems</i> , 2014, 88, 539-562.	2.0	15
6	Modelling the distribution of four <i>Dioscorea</i> species on the Mahafaly Plateau of south-western Madagascar using biotic and abiotic variables. <i>Agriculture, Ecosystems and Environment</i> , 2015, 212, 38-48.	5.3	11
7	Morphological and Genetic Diversity of Sea Buckthorn (<i>Hippophae rhamnoides</i> L.) in the Karakoram Mountains of Northern Pakistan. <i>Diversity</i> , 2018, 10, 76.	1.7	11
8	Carbon and nutrient fluxes and balances in Nuba Mountains homegardens, Sudan. <i>Nutrient Cycling in Agroecosystems</i> , 2014, 100, 35-51.	2.2	9
9	Gene-specific sex-linked genetic markers in date palm (<i>Phoenix dactylifera</i> L.). <i>Genetic Resources and Crop Evolution</i> , 2018, 65, 1-10.	1.6	9
10	Evolution of Rural Livelihood Strategies in a Remote Sino-Mongolian Border Area: A Cross-Country Analysis. <i>Sustainability</i> , 2018, 10, 1011.	3.2	9
11	Daily rainfall data to identify trends in rainfall amount and rainfall-induced agricultural events in the Nuba Mountains of Sudan. <i>Journal of Arid Environments</i> , 2015, 122, 16-26.	2.4	8
12	Superfruit in the Niche? Underutilized Sea Buckthorn in Gilgit-Baltistan, Pakistan. <i>Sustainability</i> , 2019, 11, 5840.	3.2	7
13	The role of homegardens and forest ecosystems for domestication and conservation of <i>Ziziphus spina-christi</i> (L.) Willd. in the Nuba Mountains, Sudan. <i>Genetic Resources and Crop Evolution</i> , 2014, 61, 1491-1506.	1.6	6
14	Gaseous emissions and soil fertility of homegardens in the Nuba Mountains, Sudan. <i>Journal of Plant Nutrition and Soil Science</i> , 2015, 178, 413-424.	1.9	6
15	Population structure and genetic diversity of <i>Populus laurifolia</i> in fragmented riparian gallery forests of the Mongolian Altai Mountains. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2016, 224, 112-122.	1.2	6
16	Arthropod Communities in Urban Agricultural Production Systems under Different Irrigation Sources in the Northern Region of Ghana. <i>Insects</i> , 2020, 11, 488.	2.2	5
17	Morphological and genetic diversity and seed germination behavior of a snow lotus (<i>Saussurea</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 and <i>Crop Evolution</i> , 2017, 64, 927-934.	1.6	4
18	Pheno-genetic studies of apple varieties in northern Pakistan: A hidden pool of diversity. <i>Scientia Horticulturae</i> , 2021, 281, 109950.	3.6	3

#	ARTICLE	IF	CITATIONS
19	EFFECTS OF SOIL CHARACTERISTICS AND DATE PALM MORPHOLOGICAL DIVERSITY ON NUTRITIONAL COMPOSITION OF PAKISTANI DATES. <i>Experimental Agriculture</i> , 2017, 53, 321-338.	0.9	2
20	Genetic diversity and differentiation of <i>Olea europaea</i> subsp. <i>cuspidata</i> (Wall. & G.Don) Cif. in the Hajar Mountains of Oman. <i>Genetic Resources and Crop Evolution</i> , 2021, 68, 865-883.	1.6	2