Marten SÃ¸rensen

List of Publications by Year
in descending order

39 papers	1,042 citations	516561 16 h-index	434063 31 g-index
45 all docs	45 docs citations	45 times ranked	1479 citing authors

#	Article	IF	Citations
1	Feeding the world: genetically modified crops versus agricultural biodiversity. Agronomy for Sustainable Development, 2013, 33, 651-662.	2.2	168
2	At the heart of REDD+: a role for local people in monitoring forests?. Conservation Letters, 2011, 4, 158-167.	2.8	144
3	A Multicountry Assessment of Tropical Resource Monitoring by Local Communities. BioScience, 2014, 64, 236-251.	2.2	120
4	Using our agrobiodiversity: plant-based solutions to feed the world. Agronomy for Sustainable Development, 2015, 35, 1217-1235.	2.2	58
5	AshÃ¡ninka medicinal plants: a case study from the native community of Bajo Quimiriki, JunÃn, Peru. Journal of Ethnobiology and Ethnomedicine, 2010, 6, 21.	1.1	51
6	Use and valuation of native and introduced medicinal plant species in Campo Hermoso and Zetaquira, BoyacÃ¡, Colombia. Journal of Ethnobiology and Ethnomedicine, 2013, 9, 23.	1.1	48
7	Higher agrobiodiversity is associated with improved dietary diversity, but not child anthropometric status, of Mayan AchÃ-people of Guatemala. Public Health Nutrition, 2018, 21, 2128-2141.	1.1	38
8	Andean roots and tubers crops as sources of functional foods. Journal of Functional Foods, 2018, 51, 86-93.	1.6	38
9	Testing Focus Groups as a Tool for Connecting Indigenous and Local Knowledge on Abundance of Natural resources with Scienceâ€Based Land Management Systems. Conservation Letters, 2014, 7, 380-389.	2.8	36
10	A taxonomic revision of the genus Pachyrhizus (Fabaceae â€Phaseoleae). Nordic Journal of Botany, 1988, 8, 167-192.	0.2	35
11	Estimations of the importance of plant resources extracted by inhabitants of the Peruvian Amazon flood plains. Perspectives in Plant Ecology, Evolution and Systematics, 2002, 5, 103-122.	1.1	29
12	Title is missing!. Biodiversity and Conservation, 1997, 6, 1581-1625.	1.2	24
13	Wild edible plant knowledge, distribution and transmission: a case study of the AchÃ-Mayans of Guatemala. Journal of Ethnobiology and Ethnomedicine, 2015, 11, 52.	1.1	23
14	Sacha Inchi (Plukenetia volubilis L.) Is an Underutilized Crop with a Great Potential. Agronomy, 2021, 11, 1066.	1.3	21
15	Assessing the Nutritional Value of Root and Tuber Crops from Bolivia and Peru. Foods, 2019, 8, 526.	1.9	17
16	Conservation and Utilisation of Abies guatemalensis Rehder (Pinaceae) â€“ An Endangered Endemic Conifer in Central America. Biodiversity and Conservation, 2006, 15, 3131-3151.	1.2	16
17	A morphometric study of the Abies religiosaâ€“hickeliiâ€“guatemalensis complex (Pinaceae) in Guatemala and Mexico. Plant Systematics and Evolution, 2009, 280, 59-76.	0.3	16
18	Molecular Characterization of Cultivated Species of the Genus Pachyrhizus Rich. ex DC. by AFLP Markers: Calling for More Data. Tropical Plant Biology, 2014, 7, 121-132.	1.0	14

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19	Genetic diversity in cultivated yam bean (Pachyrhizus spp.) evaluated through multivariate analysis of morphological and agronomic traits. Genetic Resources and Crop Evolution, 2018, 65, 811-843.	0.8	14
20	Regeneration in Terminalia oblonga (Combretaceae)â€"A common timber tree from a humid tropical forest (La Chonta, Bolivia). Forest Ecology and Management, 2006, 225, 306-312.	1.4	12
21	Factors affecting root and seed yield in ahipa (Pachyrhizus ahipa (Wedd.) Parodi), a multipurpose legume crop. European Journal of Agronomy, 2004, 20, 395-403.	1.9	11
22	Conservation through utilization: a case study of the Vulnerable Abies guatemalensis in Guatemala. Oryx, 2008, 42, .	0.5	11
23	Title is missing!. Genetic Resources and Crop Evolution, 2003, 50, 681-692.	0.8	10
24	Microsatellite Markers for the Yam Bean Pachyrhizus (Fabaceae). Applications in Plant Sciences, 2013, 1, 1200551.	0.8	10
25	Germination Responses of CaÃ±ahua (Chenopodium pallidicaule Aellen) to Temperature and Sowing Depth: A Crop Growing Under Extreme Conditions. Journal of Agronomy and Crop Science, 2016, 202, 542-553.	1.7	10
26	Morphological, Sensorial and Chemical Characterization of Chilli Peppers (Capsicum spp.) from the CATIE Genebank. Agronomy, 2020, 10, 1732.	1.3	9
27	Ecotypic differentiation under farmers' selection: Molecular insights into the domestication of Pachyrhizus Rich. ex <scp>DC</scp>. (Fabaceae) in the Peruvian Andes. Evolutionary Applications, 2017, 10, 498-513.	1.5	8
28	Differences in human birth weight and corollary attributes as a result of temperature regime. Annals of Human Biology, 2013, 40, 385-395.	0.4	7
29	Human total fertility rate affected by ambient temperatures in both the present and previous generations. International Journal of Biometeorology, 2021, 65, 1837-1848.	1.3	7
30	Pollen morphology of species and interspecific hybrids in Pachyrhizus Rich. ex DC. (Fabaceae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302	0.8	6
31	Current uses of Andean Roots and Tuber Crops in South American gourmet restaurants. International Journal of Gastronomy and Food Science, 2020, 22, 100270.	1.3	6
32	Trends and drivers of on-farm conservation of the root legume ahipa (Pachyrhizus ahipa) in Bolivia over the period 1994/96â€"2012. Genetic Resources and Crop Evolution, 2018, 65, 449-469.	0.8	4
33	CaÃ±ahua (Chenopodium pallidicaule): A Promising New Crop for Arid Areas. Environment & Policy, 2020, , 221-243.	0.4	4
34	Yield Performance of Yam Bean in Tonga, South Pacific. Experimental Agriculture, 1994, 30, 67-75.	0.4	3
35	Information on plant foods in eBASIS: what is in a correct botanical scientific name?. European Journal of Clinical Nutrition, 2010, 64, S108-S111.	1.3	3
36	Identification of indigenous fruits with export potential from Mukono district, Uganda: an assessment of two methods. Agroforestry Systems, 2017, 91, 967-979.	0.9	2

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37	Morphological and Ecogeographic Study of the Diversity of Cassava (Manihot esculenta Crantz) in Ecuador. Agronomy, 2021, 11, 1844.	1.3	2
38	The Agronomy of Mauka (Mirabilis expansa (RuÃz & Pav.) Standl.) - A Review. Journal of Plant Genetics and Crop Research, 2019, 1, 1-23.	0.0	1
39	Variation in Nutritional Components in Roots from Ahipa (Pachyrhizus ahipa (Wedd.) Parodi) Accessions and an Interspecific Hybrid (P. ahipa Ã— P. tuberosus (Lam.) Spreng.). Agronomy, 2022, 12, 5.	1.3	0