

# Marten SÃ,rensen

## List of Publications by Year in descending order

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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	Variation in Nutritional Components in Roots from Ahipa ( <i>Pachyrhizus ahipa</i> (Wedd.) Parodi) Accessions and an Interspecific Hybrid ( <i>P. ahipa</i> Ã P. <i>tuberosus</i> (Lam.) Spreng.). <i>Agronomy</i> , 2022, 12, 5.	1.3	0
2	Sacha Inchi ( <i>Plukenetia volubilis</i> L.) Is an Underutilized Crop with a Great Potential. <i>Agronomy</i> , 2021, 11, 1066.	1.3	21
3	Human total fertility rate affected by ambient temperatures in both the present and previous generations. <i>International Journal of Biometeorology</i> , 2021, 65, 1837-1848.	1.3	7
4	Morphological and Ecogeographic Study of the Diversity of Cassava ( <i>Manihot esculenta</i> Crantz) in Ecuador. <i>Agronomy</i> , 2021, 11, 1844.	1.3	2
5	Current uses of Andean Roots and Tuber Crops in South American gourmet restaurants. <i>International Journal of Gastronomy and Food Science</i> , 2020, 22, 100270.	1.3	6
6	Morphological, Sensorial and Chemical Characterization of Chilli Peppers ( <i>Capsicum</i> spp.) from the CATIE Genebank. <i>Agronomy</i> , 2020, 10, 1732.	1.3	9
7	CaÃ±ahua ( <i>Chenopodium pallidicaule</i> ): A Promising New Crop for Arid Areas. <i>Environment &amp; Policy</i> , 2020, , 221-243.	0.4	4
8	Assessing the Nutritional Value of Root and Tuber Crops from Bolivia and Peru. <i>Foods</i> , 2019, 8, 526.	1.9	17
9	The Agronomy of Mauka ( <i>Mirabilis expansa</i> (RuÃ± & Pav.) Standl.) - A Review. <i>Journal of Plant Genetics and Crop Research</i> , 2019, 1, 1-23.	0.0	1
10	Higher agrobiodiversity is associated with improved dietary diversity, but not child anthropometric status, of Mayan AchÃpeople of Guatemala. <i>Public Health Nutrition</i> , 2018, 21, 2128-2141.	1.1	38
11	Genetic diversity in cultivated yam bean ( <i>Pachyrhizus</i> spp.) evaluated through multivariate analysis of morphological and agronomic traits. <i>Genetic Resources and Crop Evolution</i> , 2018, 65, 811-843.	0.8	14
12	Trends and drivers of on-farm conservation of the root legume ahipa ( <i>Pachyrhizus ahipa</i> ) in Bolivia over the period 1994/96â€“2012. <i>Genetic Resources and Crop Evolution</i> , 2018, 65, 449-469.	0.8	4
13	Andean roots and tubers crops as sources of functional foods. <i>Journal of Functional Foods</i> , 2018, 51, 86-93.	1.6	38
14	Ecotypic differentiation under farmers' selection: Molecular insights into the domestication of <i>Pachyrhizus</i> Rich. ex DC. ( <i>Fabaceae</i> ) in the Peruvian Andes. <i>Evolutionary Applications</i> , 2017, 10, 498-513.	1.5	8
15	Identification of indigenous fruits with export potential from Mukono district, Uganda: an assessment of two methods. <i>Agroforestry Systems</i> , 2017, 91, 967-979.	0.9	2
16	Germination Responses of CaÃ±ahua ( <i>Chenopodium pallidicaule</i> Aellen) to Temperature and Sowing Depth: A Crop Growing Under Extreme Conditions. <i>Journal of Agronomy and Crop Science</i> , 2016, 202, 542-553.	1.7	10
17	Wild edible plant knowledge, distribution and transmission: a case study of the AchÃMayans of Guatemala. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2015, 11, 52.	1.1	23
18	Using our agrobiodiversity: plant-based solutions to feed the world. <i>Agronomy for Sustainable Development</i> , 2015, 35, 1217-1235.	2.2	58

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19	Molecular Characterization of Cultivated Species of the Genus <i>Pachyrhizus</i> Rich. ex DC. by AFLP Markers: Calling for More Data. <i>Tropical Plant Biology</i> , 2014, 7, 121-132.	1.0	14
20	Testing Focus Groups as a Tool for Connecting Indigenous and Local Knowledge on Abundance of Natural resources with Science-Based Land Management Systems. <i>Conservation Letters</i> , 2014, 7, 380-389.	2.8	36
21	A Multicountry Assessment of Tropical Resource Monitoring by Local Communities. <i>BioScience</i> , 2014, 64, 236-251.	2.2	120
22	Use and valuation of native and introduced medicinal plant species in Campo Hermoso and Zetaquirá, Boyacá, Colombia. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2013, 9, 23.	1.1	48
23	Differences in human birth weight and corollary attributes as a result of temperature regime. <i>Annals of Human Biology</i> , 2013, 40, 385-395.	0.4	7
24	Microsatellite Markers for the Yam Bean <i>Pachyrhizus</i> (Fabaceae). <i>Applications in Plant Sciences</i> , 2013, 1, 1200551.	0.8	10
25	Feeding the world: genetically modified crops versus agricultural biodiversity. <i>Agronomy for Sustainable Development</i> , 2013, 33, 651-662.	2.2	168
26	At the heart of REDD+: a role for local people in monitoring forests?. <i>Conservation Letters</i> , 2011, 4, 158-167.	2.8	144
27	Asháninka medicinal plants: a case study from the native community of Bajo Quimiriki, Junín, Peru. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2010, 6, 21.	1.1	51
28	Information on plant foods in eBASIS: what is in a correct botanical scientific name?. <i>European Journal of Clinical Nutrition</i> , 2010, 64, S108-S111.	1.3	3
29	A morphometric study of the <i>Abies religiosa</i> "hickelii" guatemalensis complex (Pinaceae) in Guatemala and Mexico. <i>Plant Systematics and Evolution</i> , 2009, 280, 59-76.	0.3	16
30	Conservation through utilization: a case study of the Vulnerable <i>Abies guatemalensis</i> in Guatemala. <i>Oryx</i> , 2008, 42, .	0.5	11
31	Regeneration in <i>Terminalia oblonga</i> (Combretaceae) "A common timber tree from a humid tropical forest (La Chonta, Bolivia). <i>Forest Ecology and Management</i> , 2006, 225, 306-312.	1.4	12
32	Conservation and Utilisation of <i>Abies guatemalensis</i> Rehder (Pinaceae) "An Endangered Endemic Conifer in Central America. <i>Biodiversity and Conservation</i> , 2006, 15, 3131-3151.	1.2	16
33	Factors affecting root and seed yield in ahípa ( <i>Pachyrhizus ahípa</i> (Wedd.) Parodi), a multipurpose legume crop. <i>European Journal of Agronomy</i> , 2004, 20, 395-403.	1.9	11
34	Title is missing!. <i>Genetic Resources and Crop Evolution</i> , 2003, 50, 681-692.	0.8	10
35	Estimations of the importance of plant resources extracted by inhabitants of the Peruvian Amazon flood plains. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2002, 5, 103-122.	1.1	29
36	Title is missing!. <i>Biodiversity and Conservation</i> , 1997, 6, 1581-1625.	1.2	24

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37	Yield Performance of Yam Bean in Tonga, South Pacific. <i>Experimental Agriculture</i> , 1994, 30, 67-75.	0.4	3
38	Pollen morphology of species and interspecific hybrids in <i>Pachyrhizus</i> Rich. ex DC. (Fabaceae: Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50 702	0.8	6
39	A taxonomic revision of the genus <i>Pachyrhizus</i> (Fabaceae â€Phaseoleae). <i>Nordic Journal of Botany</i> , 1988, 8, 167-192.	0.2	35