Diego Rivera

List of Publications by Year
in descending order

108	2,239	218677	243625
papers	citations	26 h-index	44 g-index

114	114	114	2733
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Analysis of â€˜Marrakesh limettaâ€™ (CitrusÂÃ—Âlimon var. limetta (Risso) Ollitrault, Curk & R.Krueger) horticultural history and relationships with limes and lemons. Scientia Horticulturae, 2022, 293, 110688.	3.6	6
2	The Renaissance of Wild Food Plants: Insights from Tuscany (Italy). Foods, 2022, 11, 300.	4.3	18
3	Phenotypic Diversity in Wild and Cultivated Date Palm (Phoenix, Arecaceae): Quantitative Analysis Using Information Theory. Horticulturae, 2022, 8, 287.	2.8	4
4	Ethnoveterinary Medicine and Ethnopharmacology in the Main Transhumance Areas of Castilla-La Mancha (Spain). Frontiers in Veterinary Science, 2022, 9, 866132.	2.2	7
5	Archaeobotanical Study of Tell KhamÃ®s (Syria). Heritage, 2022, 5, 1687-1718.	1.9	1
6	What are candits? Study of a date palm landrace in Spain belonging to the western cluster of Phoenix dactylifera L.. Genetic Resources and Crop Evolution, 2021, 68, 135-149.	1.6	3
7	Halophytes in Arts and Crafts: Ethnobotany of Glassmaking. , 2021, , 2675-2706.		0
8	An IoT-Focused Intrusion Detection System Approach Based on Preprocessing Characterization for Cybersecurity Datasets. Sensors, 2021, 21, 656.	3.8	44
9	Halophytes, Salinization, and the Rise and Fall of Civilizations. , 2021, , 2597-2638.		1
10	Ethnopharmacology and Medicinal Uses of Extreme Halophytes. , 2021, , 2707-2735.		3
11	A Comparison Study on Traditional Mixtures of Herbal Teas Used in Eastern Mediterranean Area. Frontiers in Pharmacology, 2021, 12, 632692.	3.5	11
12	Medicinal Plants in Traditional Herbal Wines and Liquors in the East of Spain and the Balearic Islands. Frontiers in Pharmacology, 2021, 12, 713414.	3.5	4
13	Biodiversity and conservation of Phoenix canariensis: a review. Biodiversity and Conservation, 2021, 30, 275-293.	2.6	12
14	Ethnopharmacology and Medicinal Uses of Extreme Halophytes. , 2021, , 1-29.		0
15	Basketry as an ecosystem service of wetlands: traditional crafts in central Spain. Anales Del Jardin Botanico De Madrid, 2021, 78, e115.	0.4	0
16	Efficient Distributed Preprocessing Model for Machine Learning-Based Anomaly Detection over Large-Scale Cybersecurity Datasets. Applied Sciences (Switzerland), 2020, 10, 3430.	2.5	17
17	An Approach for the Application of a Dynamic Multi-Class Classifier for Network Intrusion Detection Systems. Electronics (Switzerland), 2020, 9, 1759.	3.1	7
18	Modelling ancient areas for date palms (Phoenixspecies: Arecaceae): Bayesian analysis of biological and cultural evidence. Botanical Journal of the Linnean Society, 2020, 193, 228-262.	1.6	9

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19	Wild grapevine (Vitis sylvestris C.C.Gmel.) wines from the Southern Caucasus region. Oeno One, 2020, 54, 809-822.	1.4	6
20	Halophytes in Arts and Crafts: Ethnobotany of Glassmaking. , 2020, , 1-32.		0
21	Ethnopharmacology and Medicinal Uses of Extreme Halophytes. , 2020, , 1-29.		0
22	Halophytes, Salinization, and the Rise and Fall of Civilizations. , 2020, , 1-43.		0
23	Nomenclature and typification of Phoenix senegalensis (Arecaceae). Taxon, 2019, 68, 370-378.	0.7	2
24	Ethnopharmacology in the Upper Guadiana River area (Castile-La Mancha, Spain). Journal of Ethnopharmacology, 2019, 241, 111968.	4.1	19
25	Typification of Salvia Ã— auriculata (Labiatae). Taxon, 2019, 68, 394-397.	0.7	2
26	Date-palm (Phoenix, Arecaceae) iconography in coins from the Mediterranean and West Asia (485) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	3.3	17
27	Ethnopharmacological study of Sephardic remedies in the 19th century: The â€œLivro de Milizinasâ€• Journal of Ethnopharmacology, 2019, 230, 20-73.	4.1	2
28	What are palm groves of Phoenix? Conservation of Phoenix palm groves in the European Union. Biodiversity and Conservation, 2018, 27, 1905-1924.	2.6	13
29	Genus-wide sequencing supports a two-locus model for sex-determination in Phoenix. Nature Communications, 2018, 9, 3969.	12.8	86
30	Support trees and shrubs for the Eurasian wild grapevine in Southern Caucasus. Annals of Agrarian Science, 2018, 16, 427-431.	1.2	1
31	Is there nothing new under the sun? The influence of herbals and pharmacopoeias on ethnobotanical traditions in Albacete (Spain). Journal of Ethnopharmacology, 2017, 195, 96-117.	4.1	12
32	Ethnopharmacological and Chemical Characterization of Salvia Species Used in Valencian Traditional Herbal Preparations. Frontiers in Pharmacology, 2017, 8, 467.	3.5	9
33	Traditional alcoholic beverages and their value in the local culture of the Alta Valle del Reno, a mountain borderland between Tuscany and Emilia-Romagna (Italy). Journal of Ethnobiology and Ethnomedicine, 2016, 12, 27.	2.6	19
34	Traditional Craft Techniques of Esparto Grass (Stipa tenacissima L.) in Spain1. Economic Botany, 2015, 69, 370-376.	1.7	13
35	Production of an anthocyanin-rich food colourant from Thymus moroderi and its application in foods. Journal of the Science of Food and Agriculture, 2015, 95, 1283-1293.	3.5	23
36	An ethnopharmacological and historical analysis of â€œDictamnusâ€•, a European traditional herbal medicine. Journal of Ethnopharmacology, 2015, 175, 390-406.	4.1	17

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37	Spirits and liqueurs in European traditional medicine: Their history and ethnobotany in Tuscany and Bologna (Italy). Journal of Ethnopharmacology, 2015, 175, 241-255.	4.1	37
38	The date palm with blue dates Phoenix senegalensis AndrÃ© (Arecaceae): A horticultural enigma is solved. Scientia Horticulturae, 2014, 180, 236-242.	3.6	3
39	Physico-chemical and functional characteristics of date fruits from differentPhoenixspecies (Arecaceae). Fruits, 2014, 69, 315-323.	0.4	10
40	Beverage and culture. â€œZhouratâ€¸ a multivariate analysis of the globalization of a herbal tea from the Middle East. Appetite, 2014, 79, 1-10.	3.7	25
41	Carpological analysis ofPhoenix(Arecaceae): contributions to the taxonomy and evolutionary history of the genus. Botanical Journal of the Linnean Society, 2014, 175, 74-122.	1.6	21
42	What is in a name? The need for accurate scientific nomenclature for plants. Journal of Ethnopharmacology, 2014, 152, 393-402.	4.1	194
43	Historical evidence of the Spanish introduction of date palm (Phoenix dactylifera L., Arecaceae) into the Americas. Genetic Resources and Crop Evolution, 2013, 60, 1433-1452.	1.6	19
44	A review of the nomenclature and typification of the Canary Islands endemic palm, Phoenix canariensis (Arecaceae). Taxon, 2013, 62, 1275-1282.	0.7	16
45	(2238) Proposal to conserve Phoenix canariensis against P. cycadifolia (Arecaceae). Taxon, 2013, 62, 1337-1338.	0.7	3
46	DATE PALM (PHOENIX DACTYLIFERA) DISPERSAL TO THE AMERICAS: HISTORICAL EVIDENCE OF THE SPANISH INTRODUCTION. Acta Horticulturae, 2013, , 99-104.	0.2	3
47	WILD AND CULTIVATED PLANTS USED AS FOOD AND MEDICINE BY THE MÃ'CHENI ETHNIC MINORITY IN THE ALPS. Acta Horticulturae, 2012, , 113-118.	0.2	1
48	WILD AND CULTIVATED PLANTS USED AS FOOD AND MEDICINE BY THE CIMBRIAN ETHNIC MINORITY IN THE ALPS. Acta Horticulturae, 2012, , 31-39.	0.2	1
49	Ã•rnica: A multivariate analysis of the botany and ethnopharmacology of a medicinal plant complex in the Iberian Peninsula and the Balearic Islands. Journal of Ethnopharmacology, 2012, 144, 44-56.	4.1	31
50	A Comparative Assessment of Zootherapeutic Remedies from Selected Areas in Albania, Italy, Spain and Nepal. Journal of Ethnobiology, 2010, 30, 92-125.	2.1	51
51	Phylogenetics of Eurasian plums, Prunus L. section Prunus (Rosaceae), according to coding and non-coding chloroplast DNA sequences. Tree Genetics and Genomes, 2010, 6, 37-45.	1.6	41
52	Assessing medicinal plants from South-Eastern Spain for potential anti-inflammatory effects targeting nuclear factor-Kappa B and other pro-inflammatory mediators. Journal of Ethnopharmacology, 2009, 124, 295-305.	4.1	92
53	Induction of Seed Germination in Cistus heterophyllus (Cistaceae): A Rock Rose Critically Endangered in Spain. Journal of Botany (Faisalabad), 2009, 4, 10-16.	0.8	5
54	MORPHOLOGICAL SYSTEMATICS OF DATE-PALM DIVERSITY (PHOENIX, ARECACEAE) IN WESTERN EUROPE AND SOME PRELIMINARY MOLECULAR RESULTS. Acta Horticulturae, 2008, , 97-104.	0.2	15

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55	SEED MORPHOLOGY OF VITIS VINIFERA AND ITS RELATIONSHIP TO ECOGEOGRAPHICAL GROUPS AND CHLOROTYPES. Acta Horticulturae, 2008, , 51-59.	0.2	1
56	Biology of Floral Scent Natalia Dudareva, Eran Pchersky . , eds. 2006.Biology of Floral Scent. CRC Press, Taylor & Francis Group. 6000 Broken Sound Parkway NW, Suite 300, Boca Raton, FL 33487â€“2742. URL: www.crcpress.com . xvi +. 346 (hardcover). US$ 149.95. Â£.85.00. ISBN: 0-8493-2283-9, 978-0-8493-2283-9.. Economic Botany, 2007, 61, 103-104.	1.7	0
57	Gathered Food Plants in the Mountains of Castillaâ€“La Mancha (Spain): Ethnobotany and Multivariate Analysis. Economic Botany, 2007, 61, 269-289.	1.7	43
58	Ancient Starch Research Robin Torrence, Huw Barton . 2006.Ancient Starch Research. Left Coast Press, Inc. 1630 North Main Street, #400. Walnut Creek, CA. 94596; www.LCoastPress.com. 256 (hardcover). US$ 69.95. ISBN: 1-59874-018-0.. Economic Botany, 2007, 61, 302-302.	1.7	1
59	Wild Gathered Food Plants in the European Mediterranean: A Comparative Analysis. Economic Botany, 2006, 60, 130-142.	1.7	162
60	Gathered Mediterranean Food Plants â€“ Ethnobotanical Investigations and Historical Development. Forum of Nutrition, 2006, 59, 18-74.	3.7	90
61	Food Plants of the World. Economic Botany, 2006, 60, 192-192.	1.7	0
62	Eating and Healing. Traditional Food as Medicine. Economic Botany, 2006, 60, 389-389.	1.7	3
63	Corn & Capitalism: How a Botanical Bastard Grew to Global Dominance. Economic Botany, 2006, 60, 91-91.	1.7	0
64	Disseminating Knowledge about â€˜Local Food Plantsâ€™ and â€˜Local Plant Foodsâ€™. Forum of Nutrition, 2006, 59, 75-85.	3.7	6
65	â€˜Local Food-Nutraceuticalsâ€™: Bridging the Gap between Local Knowledge and Global Needs. Forum of Nutrition, 2006, 59, 1-17.	3.7	29
66	Plant Pigments and their manipulation. Economic Botany, 2006, 60, 92-92.	1.7	3
67	The Esparto Grass Question: A Systematic Approach for a Long-lasting Problem in Stipa L. (gramineae). Novon, 2006, 16, 5-16.	0.3	4
68	A SYSTEMATIC REVISION OF CAPPARIS SECTION CAPPARIS (CAPPARACEAE)^{1,}². Annals of the Missouri Botanical Garden, 2006, 93, 122-149.	1.3	76
69	Wild gathered food plants in the European mediterranean: A comparative analysis. , 2006, 60, 130.		2
70	New Dimensions in Agroecology. Economic Botany, 2005, 59, 297-297.	1.7	0
71	AFLP fingerprinting in Capparis subgenus Capparis related to the commercial sources of capers. Genetic Resources and Crop Evolution, 2005, 52, 137-144.	1.6	37
72	â€œZahraaâ€, a Unani multicomponent herbal tea widely consumed in Syria: Components of drug mixtures and alleged medicinal properties. Journal of Ethnopharmacology, 2005, 102, 344-350.	4.1	46

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73	Understanding local Mediterranean diets: A multidisciplinary pharmacological and ethnobotanical approach. Pharmacological Research, 2005, 52, 353-366.	7.1	137
74	The ethnobotanical study of local Mediterranean food plants as medicinal resources in Southern Spain. Journal of Physiology and Pharmacology, 2005, 56 Suppl 1, 97-114.	1.1	28
75	Phenylpropanoid NF-Î²B inhibitors fromBupleurum fruticosum. Planta Medica, 2004, 70, 914-918.	1.3	28
76	Pomona Londinensis. Economic Botany, 2004, 58, 752-752.	1.7	0
77	Numerical taxonomy study of Salvia sect. Salvia (Labiatae). Botanical Journal of the Linnean Society, 2004, 145, 353-371.	1.6	32
78	Fruits of Oceania. Economic Botany, 2004, 58, 740-740.	1.7	0
79	Hypochlorous acid scavenging properties of local mediterranean plant foods. Lipids, 2004, 39, 1239-1247.	1.7	25
80	New functional foods for age-related diseases. , 2004, , 57-80.		3
81	Review of Food and Medicinal Uses of Capparis L. Subgenus Capparis (Capparidaceae). Economic Botany, 2003, 57, 515-534.	1.7	63
82	The typification of Capparis inermis Forssk., C. sinaica Veill. and C. cartilaginea Decne. (Capparaceae). Taxon, 2003, 52, 307-311.	0.7	4
83	(1581) Proposal to conserve the name Capparis cartilaginea against C. inermis (Capparaceae). Taxon, 2003, 52, 357-357.	0.7	0
84	The origin of cultivation and wild ancestors of daffodils (Narcissus subgenus Ajax) (Amaryllidaceae) from an analysis of early illustrations. Scientia Horticulturae, 2003, 98, 307-330.	3.6	7
85	Externally Accumulated Flavonoids in Three Mediterranean Ononis Species. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2003, 58, 771-775.	1.4	33
86	The use of floral characters in Capparis sect. Capparis to determine the botanical and geographical origin of capers. European Food Research and Technology, 2002, 214, 335-339.	3.3	32
87	Archaeobotany of capers (Capparis) (Capparaceae). Vegetation History and Archaeobotany, 2002, 11, 295-314.	2.1	29
88	The west Mediterranean orophilous taxa of Sideritis L. (Lamiaceae): a new species of subsectionHyssopifolia from south-eastern Spain. Botanical Journal of the Linnean Society, 2001, 136, 247-254.	1.6	0
89	The west Mediterranean orophilous taxa of Sideritis L. (Lamiaceae): a new species of subsection Hyssopifolia from south-eastern Spain. Botanical Journal of the Linnean Society, 2001, 136, 247-254.	1.6	3
90	Flavonoid content of commercial capers (Capparis spinosa, C. sicula and C. orientalis) produced in mediterranean countries. European Food Research and Technology, 2000, 212, 70-74.	3.3	85

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91	Systematics of the high mountain taxa of the genus Sideritis L. section Sideritis, subsection Fruticulosae ObÃ³n & D. Rivera (Lamiaceae). Botanical Journal of the Linnean Society, 1999, 129, 249-265.	1.6	1
92	Three new species of Narcissus L. subgenus Ajax Spach (Amaryllidaceae), restricted to the meadows and forests of south-eastern Spain. Botanical Journal of the Linnean Society, 1999, 131, 153-165.	1.6	14
93	Systematics of the high mountain taxa of the genusSideritisL. sectionSideritis, subsectionFruticulosaeObÃ³n & D. Rivera (Lamiaceae). Botanical Journal of the Linnean Society, 1999, 129, 249-265.	1.6	1
94	Three new species of Narcissus L. subgenus Ajax Spach (Amaryllidaceae), restricted to the meadows and forests of south-eastern Spain. Botanical Journal of the Linnean Society, 1999, 131, 153-165.	1.6	0
95	A NEW SPECIES OF HEDYSARUM L. SECT. SUBACAULIA (BOISS.) B. FEDTSCH FOR THE WESTERN MEDITERRANEAN ZONE (SOUTHERN SPAIN). Israel Journal of Plant Sciences, 1998, 46, 223-228.	0.5	0
96	(1301) Proposal to reject the name Sideritis angustifolia (Labiatae). Taxon, 1997, 46, 361-363.	0.7	0
97	The ethnopharmacology of Madeira and Porto Santo Islands, a review. Journal of Ethnopharmacology, 1995, 46, 73-93.	4.1	130
98	The Botany, History And Traditional Uses Of Three-Lobed Sage (Salvia Fruticosa Miller) (Labiatae). Economic Botany, 1994, 48, 190-195.	1.7	39
99	Distribution of 8-Hydroxyflavone glycosides and flavonoid aglycones in some Spanish Sideritis species. Biochemical Systematics and Ecology, 1993, 21, 487-497.	1.3	12
100	Superseding the lectotypification of Sideritis tragoriganum Lag. (Lamiaceae). Taxon, 1992, 41, 752-755.	0.7	0
101	Armchair biodiversity. Nature, 1992, 360, 291-291.	27.8	1
102	A chemotaxonomical study of some portuguese Sideritis species. Biochemical Systematics and Ecology, 1990, 18, 245-249.	1.3	3
103	Lesser-known herbal remedies as sold in the market at Murcia and Cartagena (Spain). Journal of Ethnopharmacology, 1990, 28, 243-247.	4.1	6
104	Biochemical Identification of Sideritis serrata X S. bourgaeana Hybrids by HPLC Analyses of Flavonoids. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 1989, 44, 568-572.	1.4	7
105	Verification of Sideritis incana X S. angustifolia hybrids by flavonoid analysis. Phytochemistry, 1989, 28, 2141-2143.	2.9	11
106	Some flavonoids and the diterpene borjatriol from some spanish Sideritis species. Biochemical Systematics and Ecology, 1988, 16, 33-42.	1.3	17
107	Seeds of Coronilla talaverae (Fabaceae), an endemic endangered species, in Argaric Early Bronze Age levels of Punta de Gavilanes (MazarrÃ³n, Spain). Palaontologische Zeitschrift, 0, , .	1.6	0
108	The Mediterranean Botany section on ethnobotany and ethnopharmacology: required standards for articles based on field research. Mediterranean Botany, 0, 43, e80432.	0.9	0