

Abdelmajid Haddioui

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

720
citations

759055

12
h-index

580701

25
g-index

36
all docs

36
docs citations

36
times ranked

853
citing authors

#	ARTICLE	IF	CITATIONS
1	Cadmium stress in plants: A critical review of the effects, mechanisms, and tolerance strategies. <i>Critical Reviews in Environmental Science and Technology</i> , 2022, 52, 675-726.	6.6	196
2	Physico-chemical characterization of six pomegranate cultivars from Morocco: Processing and fresh market aptitudes. <i>Scientia Horticulturae</i> , 2012, 140, 100-106.	1.7	63
3	Total Phenols and Antioxidant Capacity in 10 Moroccan Pomegranate Varieties. <i>Journal of Food Science</i> , 2012, 77, C115-20.	1.5	62
4	The genetic structure of <i>Arabidopsis thaliana</i> in the south-western Mediterranean range reveals a shared history between North Africa and southern Europe. <i>BMC Plant Biology</i> , 2014, 14, 17.	1.6	53
5	The Effect of Cd, Zn and Fe on Seed Germination and Early Seedling Growth of Wheat and Bean. <i>Ekologia</i> , 2016, 35, 213-223.	0.2	51
6	Fruit and seed diversity of domesticated carob (<i>Ceratonia siliqua</i> L.) in Morocco. <i>Scientia Horticulturae</i> , 2009, 123, 110-116.	1.7	42
7	Human and animal health risk assessment of metal contamination in soil and plants from Ait Ammar abandoned iron mine, Morocco. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 6.	1.3	33
8	Title is missing!. <i>Euphytica</i> , 2001, 121, 99-105.	0.6	22
9	Metals in mine wastes: environmental pollution and soil remediation approaches – a review. <i>Geosystem Engineering</i> , 2021, 24, 157-172.	0.7	20
10	Genetic homogenization of indigenous sheep breeds in Northwest Africa. <i>Scientific Reports</i> , 2019, 9, 7920.	1.6	20
11	Efficiency of Inter Simple Sequence Repeat (ISSR) markers for the assessment of genetic diversity of Moroccan pomegranate (<i>Punica granatum</i> L.) cultivars. <i>Biochemical Systematics and Ecology</i> , 2014, 56, 24-31.	0.6	18
12	Identification by SNP Analysis of a Major Role for Cayetana Blanca in the Genetic Network of Iberian Peninsula Grapevine Varieties. <i>American Journal of Enology and Viticulture</i> , 2012, 63, 121-126.	0.9	16
13	Assessment of water stress tolerance in eleven pomegranate cultivars based on agronomic traits. <i>Agricultural Water Management</i> , 2021, 243, 106419.	2.4	15
14	Comparative ampelographic and genetic analysis of grapevine cultivars from Algeria and Morocco. <i>Australian Journal of Grape and Wine Research</i> , 2014, 20, 324-333.	1.0	9
15	Pomegranate plasticity to water stress: attempt to understand interactions between cultivar, year and stress level. <i>Heliyon</i> , 2021, 7, e07403.	1.4	9
16	Effects of contaminated soils from a former iron mine (Ait Amar, Morocco) on enchytraeids (<i>Enchytraeus bigeminus</i>) and predatory mites (<i>Hypoaspis aculeifer</i>) in standard laboratory tests. <i>Ecotoxicology and Environmental Safety</i> , 2015, 119, 90-97.	2.9	8
17	Potential of <i>Eucalyptus globulus</i> for the phytoremediation of metals in a Moroccan iron mine soil – a case study. <i>Environmental Science and Pollution Research</i> , 2021, 28, 15782-15793.	2.7	8
18	Evolutionary and demographic history among Maghrebian <i>Medicago</i> species (Fabaceae) based on the nucleotide sequences of the chloroplast DNA barcode trnH-psbA. <i>Biochemical Systematics and Ecology</i> , 2014, 55, 296-304.	0.6	7

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19	Variabilit� des caract�res morphologiques des populations naturelles de <i>Medicago truncatula</i> Gaertn. au Maroc. <i>Acta Botanica Gallica</i> , 2007, 154, 643-649.	0.9	6
20	RAPD and ITS-based variability revealed in <i>Atriplex</i> species introduced to semi-arid zones of Morocco. <i>Scientia Horticulturae</i> , 2008, 118, 172-179.	1.7	6
21	Mediterranean <i>Hedysarum</i> phylogeny by transferable microsatellites from <i>Medicago</i> . <i>Biochemical Systematics and Ecology</i> , 2013, 50, 129-135.	0.6	6
22	Biochemical characterization and antioxidant activity of walnut kernel (<i>Juglans regia</i> L.) of accessions from Middle and High Atlas in Morocco. <i>Acta Scientiarum - Biological Sciences</i> , 0, 41, e46411.	0.3	6
23	Responses of Two Barley Subspecies to <i>In vitro</i> -Induced Heavy Metal Stress: Seeds Germination, Seedlings Growth and Cytotoxicity Assay. <i>Agriculture</i> , 2019, 65, 107-118.	0.2	5
24	Genetic diversity and structure of walnut (<i>Juglans regia</i> L.) genotypes from Middle and High Atlas mountains of Morocco as investigated by Inter-Simple Sequence Repeat (ISSR) markers. <i>Australian Journal of Crop Science</i> , 2019, , 1983-1991.	0.1	5
25	Sequence divergence of microsatellites for phylogeographic assessment of Moroccan <i>Medicago</i> species. <i>Genetics and Molecular Research</i> , 2014, 13, 1548-1562.	0.3	4
26	Growth, Survival and Biomass Production of Barley in a Polluted Mine Soil Amended with Biochar and Animal Manure. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2020, 105, 155-165.	1.3	4
27	Application of a standard risk assessment scheme to a North Africa contaminated site (Sfax, Tunisia) -Tier 1. <i>Chemosphere</i> , 2021, 263, 128326.	4.2	4
28	Effect of Salinity on Growth of Five Natural Populations of <i>Atriplex halimus</i> L. in Morocco. <i>Journal of Agronomy</i> , 2008, 7, 197-201.	0.4	4
29	Biochemical properties of pomegranate (<i>Punica granatum</i> L.) juice as influenced by severe water stress. <i>Scientia Horticulturae</i> , 2022, 304, 111286.	1.7	4
30	Seed germination and early seedling growth of fenugreek (<i>Trigonella foenum-gracium</i> L.) under Cu, Ni and As stress. <i>Acta Ecologica Sinica</i> , 2021, 41, 223-227.	0.9	3
31	Metal and Phosphorus Uptake by Spontaneous Vegetation in an abandoned iron mine from a Semiarid Area in Center Morocco: Implications for Phytoextraction. <i>Environmental Research, Engineering and Management</i> , 2013, 64, .	0.4	3
32	The evolution of <i>rbcL</i> : A methodology to follow the evolution patterns of <i>Medicago</i> and <i>Sulla</i> (Fabaceae) genera. <i>Biochemical Systematics and Ecology</i> , 2014, 57, 33-39.	0.6	2
33	Levels of Metals in Soils of Ait Ammar Iron Mine, Morocco: Human Health Risks. <i>Acta Chemica Iasi</i> , 2017, 25, 127-144.	0.1	2
34	Genomic Uniqueness of Local Sheep Breeds From Morocco. <i>Frontiers in Genetics</i> , 2021, 12, 723599.	1.1	2
35	Genetic characterization of cultivated apple (<i>Malus x domestica</i> Borkh.) in Morocco using microsatellite (SSR) markers. <i>Ecological Genetics and Genomics</i> , 2022, 23, 100122.	0.3	2
36	Internal transcribed spacer sequences analysis of genetic variation among and within populations of <i>Atriplex halimus</i> from different bioclimatic zones in Morocco. <i>Acta Botanica Hungarica</i> , 2019, 61, 233-250.	0.1	0