Ayda Khadhri

List of Publications by Year in descending order

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758635 794141 32 402 12 19 h-index citations g-index papers 32 32 32 599 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Antiâ€Inflammatory Potential of Compounds Isolated from Tunisian Lichens Species. Chemistry and Biodiversity, 2022, 19, .	1.0	11
2	Conventional and innovative extraction methods applied on Calligonum azel Maire leaves and roots: a comparative study. European Food Research and Technology, 2021, 247, 637-649.	1.6	2
3	Lichenochemical Screening and Antioxidant Capacity of Four Tunisian Lichen Species. Chemistry and Biodiversity, 2021, 18, e2000735.	1.0	13
4	In vitro evaluation of lysozyme activity and antimicrobial effect of extracts from four Tunisian lichens: Diploschistes ocellatus, Flavoparmelia caperata, Squamarina cartilaginea and Xanthoria parietina. Archives of Microbiology, 2021, 203, 1461-1469.	1.0	15
5	Chemical Composition, Anti-radical and Antibacterial Activities of Essential Oils from Needles of <i>Pinus halepensis</i> Mill., <i>P. pinaster</i> Aiton., and <ip. i="" pinea<=""> L. Journal of Essential Oil-bearing Plants: JEOP, 2021, 24, 453-460.</ip.>	0.7	7
6	Green Roccella phycopsis Ach. mediated silver nanoparticles: synthesis, characterization, phenolic content, antioxidant, antibacterial and anti-acetylcholinesterase capacities. Bioprocess and Biosystems Engineering, 2021, 44, 2257-2268.	1.7	6
7	Does the lichenicolous fungus Heterocephalacria bachmannii affect the antimicrobial potential of its host Cladonia foliacea?. Natural Product Research, 2021, , 1-5.	1.0	1
8	Mycochemical Contents and Biological Activities of Three Wild Mushrooms from Tunisia. International Journal of Medicinal Mushrooms, 2021, 23, 69-81.	0.9	1
9	Screening of antimicrobial potential of methanolic, acetone and quencher extracts from <i>Cladonia rangiformis</i> Hoffm. and <i>Cladonia pocillum</i> Ach , 2021, 2, 84-90.		2
10	Checklist of the lichens and lichenicolous fungi of Tunisia. Herzogia, 2021, 34, .	0.1	4
11	Thapsia garganica allelopathic potentialities explored for lettuce growth enhancement and associated weed control. Scientia Horticulturae, 2020, 262, 109068.	1.7	14
12	Nitric oxide production is involved in maintaining energy state in Alfalfa (Medicago sativa L.) nodulated roots under both salinity and flooding. Planta, 2020, 252, 22.	1.6	13
13	Comparison of Antioxidant and Antiacetylcholinesterase Activities of Different Extracts of Tunisia Maclura pomifera (Rafin.) Schneid Fruit In Vitro and In Vivo. Avicenna Journal of Medical Biochemistry, 2020, 8, 64-73.	0.5	O
14	Determination of phenolic compounds by MALDI–TOF and essential oil composition by GC–MS during three development stages of <scp><i>Origanum majorana</i></scp>	0.8	13
15	Comparative study of secondary metabolites and bioactive properties of the lichen Cladonia foliacea with and without the lichenicolous fungus Heterocephalacria bachmannii. Symbiosis, 2019, 79, 25-31.	1.2	19
16	Phenolic profiling and antioxidant capacity of Calligonum azel Maire, a Tunisian desert plant. Food Research International, 2017, 101, 148-154.	2.9	17
17	In vitro digestion, antioxidant and antiacetylcholinesterase activities of two species of Ruta: Ruta chalepensis and Ruta montana. Pharmaceutical Biology, 2017, 55, 101-107.	1.3	22
18	Chemical Composition and Antioxidant Activity of Essential Oils from Three Varieties of <i>Carya illinoinensis </i> (Wangenh.) C. Koch Grown in Tunisia. Journal of Essential Oil-bearing Plants: JEOP, 2017, 20, 1472-1481.	0.7	2

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19	Screening of Bioactive Compounds of Medicinal Mushrooms Collected on Tunisian Territory. International Journal of Medicinal Mushrooms, 2017, 19, 127-135.	0.9	16
20	Evaluation of Calligonum azel Maire, a North African desert plant, for its nutritional potential as a sustainable food and feed. Food Research International, 2016, 89, 558-564.	2.9	7
21	Barks Essential Oil, Secondary Metabolites and Biological Activities of Four Organs of Tunisian <i>Calligonum azel </i> <scp>Maire</scp> . Chemistry and Biodiversity, 2016, 13, 1527-1536.	1.0	13
22	Chemical composition of essential oil of Psidium guajava L. growing in Tunisia. Industrial Crops and Products, 2014, 52, 29-31.	2.5	38
23	Chemical Variability of Two Essential Oils of Tunisian Rue: <i>Ruta montana</i> chalepensis. Journal of Essential Oil-bearing Plants: JEOP, 2014, 17, 445-451.	0.7	9
24	Seasonal effect on the chemical composition of the leaves of Stipa tenacissima L. and implications for pulp properties. Industrial Crops and Products, 2013, 44, 56-61.	2.5	21
25	Responses of leaf growth and gas exchanges to salt stress during reproductive stage in wild wheat relative Aegilops geniculata Roth. and wheat (Triticum durum Desf.). Acta Physiologiae Plantarum, 2013, 35, 1453-1461.	1.0	14
26	Variations in the morphological characteristics of Stipa tenacissima fiber: The case of Tunisia. Industrial Crops and Products, 2012, 37, 200-206.	2.5	30
27	Responses of Cymbopogon schoenanthus to salt stress. African Journal of Biotechnology, 2012, 11, .	0.3	O
28	Réponse physiologique de <i>Reaumuria vermiculata</i> cultivé sous contrainte saline. Acta Botanica Gallica, 2011, 158, 291-301.	0.9	1
29	Comparaison des transports d'ions dans les feuilles du blé dur et du triticale cultivés en présence de sel: sélectivité K/Na et coût énergétique. Acta Botanica Gallica, 2011, 158, 567-575.	0.9	0
30	Influence of salt stress on essential oil yield and composition of lemon grass (<i>Cymbopogon) Tj ETQq0 0 0 rgBT 108-117.</i>		10 Tf 50 30 10
31	Germination responses of Cymbopogon schoenanthus to salinity. Acta Physiologiae Plantarum, 2011, 33, 279-282.	1.0	5
32	Antioxidant and antiacetylcholinesterase activities of essential oils from Cymbopogon schoenanthus L. Spreng. Determination of chemical composition by GC–mass spectrometry and 13C NMR. Food Chemistry, 2008, 109, 630-637.	4.2	76