## Hayet Edziri

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8572461/publications.pdf

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28	540	14	23
papers	citations	h-index	g-index
28	28	28	836
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Antibacterial, Antifungal and Cytotoxic Activities of Two Flavonoids from Retama raetam Flowers. Molecules, 2012, 17, 7284-7293.	1.7	83
2	Antibacterial and anticandidal screening of Tunisian Citrullus colocynthis Schrad. from Medenine. Journal of Ethnopharmacology, 2009, 125, 344-349.	2.0	68
3	Chemical composition and antibacterial, antifungal and antioxidant activities of the flower oil of<1>Retama raetam(Forssk.) Webb from Tunisia. Natural Product Research, 2010, 24, 789-796.	1.0	40
4	In vitro evaluation of antimicrobial and antioxidant activities of some Tunisian vegetables. South African Journal of Botany, 2012, 78, 252-256.	1.2	36
5	Spasmolytic and anti-inflammatory effects of constituents from Hertia cheirifolia. Phytomedicine, 2009, 16, 1156-1161.	2.3	32
6	A comparative study on chemical composition, antibiofilm and biological activities of leaves extracts of four Tunisian olive cultivars. Heliyon, 2019, 5, e01604.	1.4	29
7	Anti-inflammatory and antioxidant activities of some extracts and pure natural products isolated from Rhus tripartitum (Ucria). Medicinal Chemistry Research, 2010, 19, 271-282.	1.1	28
8	Polyphenols content, antioxidant and antiviral activities of leaf extracts of Marrubium deserti growing in Tunisia. South African Journal of Botany, 2012, 80, 104-109.	1.2	26
9	One-pot four-component domino strategy for the synthesis of novel spirooxindole–pyrrolidine/pyrrolizidine-linked 1,2,3-triazole conjugates via stereo- and regioselective [3+2] cycloaddition reactions: InÂvitro antibacterial and antifungal studies. Comptes Rendus Chimie, 2018. 21. 41-53.	0.2	20
10	Antibacterial, antiviral and antioxidant activities of aerial part extracts of <i>Peganum harmala </i> L. grown in Tunisia. Toxicological and Environmental Chemistry, 2010, 92, 1283-1292.	0.6	18
11	Phytochemical screening, butyrylcholinesterase inhibitory activity and anti-inflammatory effect of some Tunisian medicinal plants. South African Journal of Botany, 2018, 114, 84-88.	1.2	17
12	Phytochemical analysis, antioxidant, anticoagulant and in vitro toxicity and genotoxicity testing of methanolic and juice extracts of Beta vulgaris L South African Journal of Botany, 2019, 126, 170-175.	1.2	17
13	Novel 1,3,4-oxadiazole linked benzopyrimidinones conjugates: Synthesis, DFT study and antimicrobial evaluation. Journal of Molecular Structure, 2020, 1217, 128357.	1.8	17
14	Phenolic composition, antioxidant and anticholinesterase properties of the three mushrooms Agaricus silvaticus Schaeff., Hydnum rufescens Pers. and Meripilus giganteus (Pers.) Karst. in Tunisia. South African Journal of Botany, 2019, 124, 359-363.	1.2	16
15	Toxic and mutagenic properties of extracts from Tunisian traditional medicinal plants investigated by the neutral red uptake, VITOTOX and alkaline comet assays. South African Journal of Botany, 2011, 77, 703-710.	1.2	14
16	Synthesis of New Spirooxindoleâ€Fused Isoxazoline/Triazole and Isoxazoline/Isoxazole Derivatives from Threeâ€Component 1,3â€Dipolar Cycloaddition. Journal of Heterocyclic Chemistry, 2017, 54, 3554-3564.	1.4	13
17	Phytochemical screening, antioxidant, anticoagulant and in vitro toxic and genotoxic properties of aerial parts extracts of Fumaria officinalis L. growing in Tunisia. South African Journal of Botany, 2020, 130, 268-273.	1.2	11
18	Investigation on the genotoxicity of extracts from Cleome amblyocarpa Barr. and Murb, an important Tunisian medicinal plant. South African Journal of Botany, 2013, 84, 102-103.	1.2	8

#	Article	IF	CITATIONS
19	Photosynthetic, anatomical and biochemical responses of olive tree ( <i>Olea europaea</i> ) cultivars under water stress. Plant Biosystems, 2021, 155, 740-746.	0.8	8
20	Fatty acid composition and biological activities of volatiles from fruits of two Tunisian olive cultivars. International Journal of Food Science and Technology, 2011, 46, 1316-1322.	1.3	7
21	Access to new Schiff bases tethered with pyrazolopyrimidinone as antibacterial agents: Design and synthesis, molecular docking and DFT analysis. Journal of Molecular Structure, 2022, 1248, 131523.	1.8	7
22	In vitro Toxicity and genotoxic activity of aqueous leaf extracts from four varieties of Olea europea (L). Pharmacognosy Magazine, 2017, 13, 63.	0.3	7
23	Ruscus hypophyllum L. extracts: chemical composition, antioxidant, anticoagulant, and antimicrobial activity against a wide range of sensitive and multi-resistant bacteria. Environmental Science and Pollution Research, 2020, 27, 17063-17071.	2.7	5
24	2-Aminopyridine Cadmium (II) meso-chlorophenylporphyrin coordination compound. Photophysical properties, X-ray molecular structure, antimicrobial activity, and molecular docking analysis. Journal of Chemical Sciences, 2022, 134, 1.	0.7	4
25	Chemical composition and antimicrobial activity of extracts from Gliocladium sp. growing wild in Tunisia. Medicinal Chemistry Research, 2010, 19, 743-756.	1.1	3
26	Impact of water deficit on physiological parameters, bioactive content and antioxidant activity of three olive cultivars. South African Journal of Botany, 2018, 118, 268-273.	1.2	3
27	In vitro toxicity and genotoxic activity of aqueous leaf and fruit extracts of Ruscus hypophyllum L Acta Physiologiae Plantarum, 2017, 39, 1.	1.0	2
28	Determination of In Vitro Antiprotease, Antimicrobial, and Antibiofilm Activities of <i>Beta vulgaris</i> var. cicla against Multidrug-Resistant Strains of <i>Pseudomonas aeruginosa</i> ., 0, , .		1