

# khalid Bekkouche

## List of Publications by Year in descending order

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36  
papers

961  
citations

471061

17  
h-index

454577

30  
g-index

36  
all docs

36  
docs citations

36  
times ranked

1184  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical composition, antioxidant and antimicrobial activities of essential oils obtained from wild and cultivated Moroccan <i>Thymus</i> species. <i>Industrial Crops and Products</i> , 2013, 43, 450-456.	2.5	113
2	Evaluation of some Moroccan medicinal plant extracts for larvicidal activity. <i>Journal of Ethnopharmacology</i> , 2000, 73, 293-297.	2.0	91
3	Chemical Composition and Antioxidant and Anticandidal Activities of Essential Oils from Different Wild Moroccan <i>Thymus</i> Species. <i>Chemistry and Biodiversity</i> , 2012, 9, 1188-1197.	1.0	73
4	Antioxidative activity and synergistic effect of <i>Thymus saturejoides</i> Coss. essential oils with cefixime against selected food-borne bacteria. <i>Industrial Crops and Products</i> , 2014, 61, 338-344.	2.5	61
5	Non-aqueous capillary electrophoresis with diode array and electrospray mass spectrometric detection for the analysis of selected steroidal alkaloids in plant extracts. <i>Journal of Chromatography A</i> , 2001, 922, 321-328.	1.8	59
6	Phenological changes to the chemical composition and biological activity of the essential oil from Moroccan endemic thyme ( <i>Thymus maroccanus</i> Ball). <i>Industrial Crops and Products</i> , 2013, 49, 366-372.	2.5	55
7	Calystegine distribution in some solanaceous species. <i>Phytochemistry</i> , 2001, 58, 455-462.	1.4	46
8	Comparative evaluation of antioxidant and insecticidal properties of essential oils from five Moroccan aromatic herbs. <i>Journal of Food Science and Technology</i> , 2015, 52, 2312-2319.	1.4	46
9	Antibacterial activity of some Moroccan medicinal plants. <i>Phytotherapy Research</i> , 2001, 15, 250-252.	2.8	40
10	<i>Chenopodium ambrosioides</i> var. <i>ambrosioides</i> used in Moroccan traditional medicine can enhance the antimicrobial activity of conventional antibiotics. <i>Industrial Crops and Products</i> , 2015, 71, 37-43.	2.5	40
11	Antidiabetic potential of <i>Caralluma europaea</i> against alloxan-induced diabetes in mice. <i>Saudi Journal of Biological Sciences</i> , 2019, 26, 1171-1178.	1.8	36
12	Chemical Characterization and Insecticidal Properties of Essential Oils from Different Wild Populations of <i>Mentha suaveolens</i> subsp. <i>timija</i> (Briq.) Harley from Morocco. <i>Chemistry and Biodiversity</i> , 2015, 12, 823-831.	1.0	33
13	Cultivation and the application of inorganic fertilizer modifies essential oil composition in two Moroccan species of <i>Thymus</i> . <i>Industrial Crops and Products</i> , 2014, 62, 113-118.	2.5	29
14	Chemical composition, antioxidant and insecticidal properties of essential oils from wild and Morocco. <i>Industrial Crops and Products</i> , 2014, 57, 106-109.	2.5	22
15	Plant growth, mineral nutrition and volatile oil composition of <i>Mentha suaveolens</i> subsp. <i>timija</i> (Briq.) Harley cultivated under salt stress conditions. <i>Industrial Crops and Products</i> , 2014, 59, 80-84.	2.5	22
16	Withanolides from <i>Withania adpressa</i> . <i>Helvetica Chimica Acta</i> , 2007, 90, 346-352.	1.0	21
17	Essential oil composition and antimicrobial activity of wild and cultivated mint <i>timija</i> ( <i>Mentha</i> ) Tj ETQq1 1 0.784314 rgBT /Overloc Morocco. <i>Natural Product Research</i> , 2013, 27, 1119-1122.	1.0	21
18	Molluscicidal properties of glycoalkaloid extracts from Moroccan <i>Solanum</i> species. <i>Phytotherapy Research</i> , 2000, 14, 366-367.	2.8	19

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19	Use of borate complexation for the separation of non-UV-absorbing calystegines by capillary electrophoresis. <i>Journal of Chromatography A</i> , 2000, 903, 237-244.	1.8	18
20	Antiproliferative Effects of Withanolides from <i>Withania adpressa</i> . <i>Therapie</i> , 2009, 64, 121-127.	0.6	17
21	Essential Oil Composition and Antimicrobial Activity of Wild and Cultivated Moroccan <i>Achillea ageratum</i> L.: a Rare and Threatened Medicinal Species. <i>Chemistry and Biodiversity</i> , 2012, 9, 598-605.	1.0	17
22	Bioactive metabolites from the leaves of <i>Withania adpressa</i> . <i>Pharmaceutical Biology</i> , 2018, 56, 505-510.	1.3	17
23	Cytotoxic withanolides from the leaves of Moroccan <i>Withania frutescens</i> . <i>Pharmaceutical Biology</i> , 2013, 51, 1040-1046.	1.3	10
24	Antioxidant and Antimicrobial Activities of <i>Withania frutescens</i> . <i>Natural Product Communications</i> , 2011, 6, 1934578X1100601.	0.2	8
25	Antioxidant and antimicrobial activities of <i>Withania frutescens</i> . <i>Natural Product Communications</i> , 2011, 6, 1447-50.	0.2	8
26	Screening of antibacterial and antiparasitic activities of six Moroccan medicinal plants. <i>Therapie</i> , 1999, 54, 763-5.	0.6	7
27	Intraspecific chemical variability of essential oil from leaves of <i>Cupressus atlantica</i> Gaussen, an endemic and endangered coniferous species in Morocco. <i>Natural Product Research</i> , 2013, 27, 579-582.	1.0	6
28	Chemical composition and anticandidal properties of the essential oil isolated from aerial parts of <i>Cotula cinerea</i> : a rare and threatened medicinal plant in Morocco. <i>Natural Product Communications</i> , 2011, 6, 1491-4.	0.2	6
29	Anti-amnesic effects of withaferin A, a steroidal lactone isolated from <i>Withania adpressa</i> , on scopolamine-induced memory impairment in mice. <i>Arabian Journal of Chemistry</i> , 2022, 15, 103529.	2.3	5
30	Analysis of Volatiles in <i>Senecio anteuphorbium</i> Essential Oil with a Focus on Its Allelopathic Effect by Means of Gas Chromatography. <i>Separations</i> , 2022, 9, 36.	1.1	5
31	In vitro antiplasmodial activity of <i>Withania frutescens</i> "Solanaceae. <i>European Journal of Integrative Medicine</i> , 2017, 14, 28-31.	0.8	3
32	Essential Oil from Aerial Parts of <i>Andryala pinnatifida</i> subsp. <i>mogadorensis</i> : Chemical Composition, Antioxidant and Antimicrobial Synergistic Effect Against Multidrug-Resistant Bacteria. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2022, 25, 147-159.	0.7	3
33	In vivo evaluation of antivenom activity of <i>Adenocarpus anagyriifolius</i> methanolic extract against <i>Hottentotta gentili</i> scorpion venom. <i>Toxin Reviews</i> , 2023, 42, 176-188.	1.5	2
34	Chemical Composition of Essential Oils and Mineral Contents of <i>Zygophyllum gaetulum</i> (Emb. and) Tj ETQq0 0 0 rgBT, /Overlock 10 Tf 50	0.7	1
35	Chemical profile, antioxidant and antimicrobial effects of essential oil from the Moroccan endemic plant <i>cladanthus scariosus</i> (L.). <i>Journal of Essential Oil Research</i> , 2022, 34, 394-404.	1.3	1
36	Preliminary screening of antiprotozoal activity of extracts from <i>Cotula cinerea</i> L. <i>Therapie</i> , 1999, 54, 759-61.	0.6	0