

Mohammed Saleem Ali-Shtayeh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2296317/publications.pdf>

Version: 2024-02-01

41
papers

1,999
citations

279798

23
h-index

276875

41
g-index

43
all docs

43
docs citations

43
times ranked

2809
citing authors

#	ARTICLE	IF	CITATIONS
1	HPLC-ESI-MS/MS screening of bioactive components from <i>Rhus coriaria</i> L. (Sumac) fruits. <i>Food Chemistry</i> , 2015, 166, 179-191.	8.2	368
2	Ethnobotanical survey in the Palestinian area: a classification of the healing potential of medicinal plants. <i>Journal of Ethnopharmacology</i> , 2000, 73, 221-232.	4.1	292
3	Traditional knowledge of wild edible plants used in Palestine (Northern West Bank): A comparative study. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2008, 4, 13.	2.6	137
4	Relation between EPS adherence, viscoelastic properties, and MBR operation: Biofouling study with QCM-D. <i>Water Research</i> , 2011, 45, 6430-6440.	11.3	120
5	Complementary and alternative medicine use amongst Palestinian diabetic patients. <i>Complementary Therapies in Clinical Practice</i> , 2012, 18, 16-21.	1.7	94
6	Complementary and alternative medicine (CAM) use among hypertensive patients in Palestine. <i>Complementary Therapies in Clinical Practice</i> , 2013, 19, 256-263.	1.7	75
7	Herbal preparation use by patients suffering from cancer in Palestine. <i>Complementary Therapies in Clinical Practice</i> , 2011, 17, 235-240.	1.7	71
8	Distribution, occurrence and characterization of entomopathogenic fungi in agricultural soil in the Palestinian area. <i>Mycopathologia</i> , 2003, 156, 235-244.	3.1	64
9	The helper component-proteinase of the Zucchini yellow mosaic virus inhibits the Hua Enhancer 1 methyltransferase activity in vitro. <i>Journal of General Virology</i> , 2011, 92, 2222-2226.	2.9	51
10	Complementary and alternative medicine use among cancer patients in Palestine with special reference to safety-related concerns. <i>Journal of Ethnopharmacology</i> , 2016, 187, 104-122.	4.1	50
11	Phytochemistry, Pharmacological Properties and Industrial Applications of <i>Rhus Coriaria</i> L. (Sumac). <i>Jordan Journal of Biological Sciences</i> , 2014, 7, 233-244.	0.5	50
12	Plants used during pregnancy, childbirth, postpartum and infant healthcare in Palestine. <i>Complementary Therapies in Clinical Practice</i> , 2015, 21, 84-93.	1.7	49
13	Distribution and frequency of <i>Pythium</i> species in parkland and farmland soils. <i>Transactions of the British Mycological Society</i> , 1986, 86, 49-62.	0.6	42
14	Integrative oncology research in the Middle East: weaving traditional and complementary medicine in supportive care. <i>Supportive Care in Cancer</i> , 2012, 20, 557-564.	2.2	38
15	Comprehensive metabolite profiling of <i>Arum palaestinum</i> (Araceae) leaves by using liquid chromatography-tandem mass spectrometry. <i>Food Research International</i> , 2015, 70, 74-86.	6.2	37
16	<i>In vitro</i> antioxidant and antitumor activities of six selected plants used in the Traditional Arabic Palestinian herbal medicine. <i>Pharmaceutical Biology</i> , 2014, 52, 1249-1255.	2.9	36
17	Title is missing!. <i>Mycopathologia</i> , 1999, 145, 143-153.	3.1	33
18	Traditional Arabic Palestinian ethnoveterinary practices in animal health care: A field survey in the West Bank (Palestine). <i>Journal of Ethnopharmacology</i> , 2016, 182, 35-49.	4.1	31

#	ARTICLE	IF	CITATIONS
19	Biological Properties and Bioactive Components of <i>Mentha spicata</i> L. Essential Oil: Focus on Potential Benefits in the Treatment of Obesity, Alzheimer's Disease, Dermatophytosis, and Drug-Resistant Infections. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-11.	1.2	30
20	Unlocking the Genetic Diversity within A Middle-East Panel of Durum Wheat Landraces for Adaptation to Semi-arid Climate. <i>Agronomy</i> , 2018, 8, 233.	3.0	28
21	In-vitro screening of acetylcholinesterase inhibitory activity of extracts from Palestinian indigenous flora in relation to the treatment of Alzheimer's disease. <i>Functional Foods in Health and Disease</i> , 2014, 4, 381.	0.6	27
22	Antiobesity and Antioxidant Potentials of Selected Palestinian Medicinal Plants. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-21.	1.2	26
23	Exploring an herbal "wonder cure" for cancer: a multidisciplinary approach. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 1499-1508.	2.5	24
24	Frequent migration of introduced cucurbit-infecting begomoviruses among Middle Eastern countries. <i>Virology Journal</i> , 2014, 11, 181.	3.4	23
25	Updating the epidemiology of dermatophyte infections in Palestine with special reference to concomitant dermatophytosis. <i>Journal De Mycologie Medicale</i> , 2015, 25, 116-122.	1.5	21
26	Characterizing Palestinian snake melon (<i>Cucumis melo</i> var. <i>flexuosus</i>) germplasm diversity and structure using SNP and DArTseq markers. <i>BMC Plant Biology</i> , 2018, 18, 246.	3.6	19
27	Five new species of Pythium (Peronosporomycetidae). <i>Botanical Journal of the Linnean Society</i> , 1985, 91, 297-317.	1.6	18
28	Chemical profile and bioactive properties of the essential oil isolated from <i>Clinopodium serpyllifolium</i> (M.Bieb.) Kuntze growing in Palestine. <i>Industrial Crops and Products</i> , 2018, 124, 617-625.	5.2	18
29	Compared Perspectives of Arab Patients in Palestine and Israel on the Role of Complementary Medicine in Cancer Care. <i>Journal of Pain and Symptom Management</i> , 2015, 49, 878-884.	1.2	17
30	Molecular Characterization of Watermelon Chlorotic Stunt Virus (WmCSV) from Palestine. <i>Viruses</i> , 2014, 6, 2444-2462.	3.3	15
31	Secondary treated effluent irrigation did not impact chemical composition, and enzyme inhibition activities of essential oils from <i>Origanum syriacum</i> var. <i>syriacum</i> . <i>Industrial Crops and Products</i> , 2018, 111, 775-786.	5.2	14
32	Downy Lavender Oil: A Promising Source of Antimicrobial, Antiobesity, and Anti-Alzheimer's Disease Agents. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-10.	1.2	13
33	Seasonal variation in population levels of Pythium species in irrigated and non-irrigated fields in the West Bank of Jordan and the Gaza Strip. <i>Transactions of the British Mycological Society</i> , 1986, 87, 503-509.	0.6	10
34	Morphological characterization of snake melon (<i>Cucumis melo</i> var. <i>flexuosus</i>) populations from Palestine. <i>Genetic Resources and Crop Evolution</i> , 2017, 64, 7-22.	1.6	10
35	Squash leaf curl virus (SLCV): a serious disease threatening cucurbits production in Palestine. <i>Virus Genes</i> , 2014, 48, 320-328.	1.6	9
36	Plumbagin, a Naturally Occurring Naphthoquinone: Its Isolation, Spectrophotometric Determination in Roots, Stems, and Leaves in <i>Plumbago Europaea</i> L.. <i>Spectroscopy Letters</i> , 1994, 27, 409-416.	1.0	7

#	ARTICLE	IF	CITATIONS
37	Ecology of Hymexazol-Insensitive Pythium Species in Field Soils. Mycopathologia, 2003, 156, 333-342.	3.1	7
38	Effects of selected Palestinian plants on the in vitro exsheathment of the third stage larvae of gastrointestinal nematodes. BMC Veterinary Research, 2017, 13, 308.	1.9	7
39	Genetic Diversity of the Palestinian Fig (<i>Ficus carica</i> L.) Collection by Pomological Traits and RAPD Markers. American Journal of Plant Sciences, 2014, 05, 1139-1155.	0.8	7
40	Taxonomic notes on three Pythium species. Transactions of the British Mycological Society, 1986, 86, 659-663.	0.6	4
41	Biological and Molecular Characterization of Tomato brown rugose fruit virus (ToBRFV) on Tomato Plants in the State of Palestine. Research in Plant Disease, 2022, 28, 98-107.	0.8	0