

Arshad Javaid

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

868
citations

516710

16
h-index

552781

26
g-index

49
all docs

49
docs citations

49
times ranked

724
citing authors

#	ARTICLE	IF	CITATIONS
1	Arbuscular Mycorrhizal Mediated Nutrition in Plants. Journal of Plant Nutrition, 2009, 32, 1595-1618.	1.9	85
2	Antifungal activity of flavonoids isolated from mango (<i>Mangifera indica</i>L.) leaves. Natural Product Research, 2010, 24, 1907-1914.	1.8	84
3	Antifungal compounds from<i>Melia azedarach</i>leaves for management of<i>Ascochyta rabiei</i>, the cause of chickpea blight. Natural Product Research, 2011, 25, 264-276.	1.8	57
4	Foliar application of effective microorganisms on pea as an alternative fertilizer. Agronomy for Sustainable Development, 2006, 26, 257-262.	5.3	51
5	Antifungal activity of methanol and<i>n</i>-hexane extracts of three<i>Chenopodium</i>species against<i>Macrophomina phaseolina</i>. Natural Product Research, 2009, 23, 1120-1127.	1.8	36
6	Effect of aqueous extracts of allelopathic crops on germination and growth of Parthenium hysterophorus L.. South African Journal of Botany, 2006, 72, 609-612.	2.5	34
7	Induction of resistance in chili against Sclerotium rolfsii by plant-growth-promoting rhizobacteria and Anagallis arvensis. Egyptian Journal of Biological Pest Control, 2021, 31, .	1.8	34
8	Parthenium management by cultural filtrates of phytopathogenic fungi. Natural Product Research, 2009, 23, 1541-1551.	1.8	32
9	Herbicidal activity of culture filtrates ofTrichodermaspp. against two problematic weeds of wheat. Natural Product Research, 2011, 25, 730-740.	1.8	29
10	Flavonoids from mango leaves with antibacterial activity. Journal of the Serbian Chemical Society, 2009, 74, 1389-1399.	0.8	28
11	Antifungal activity of<i>Syzygium cumini</i>against<i>Ascochyta rabiei</i>“the cause of chickpea blight. Natural Product Research, 2010, 24, 1158-1167.	1.8	28
12	Control of charcoal rot fungus <i>Macrophomina phaseolina</i> by extracts of <i>Datura metel</i>. Natural Product Research, 2012, 26, 1715-1720.	1.8	22
13	Lupeol acetate as a potent antifungal compound against opportunistic human and phytopathogenic mold Macrophomina phaseolina. Scientific Reports, 2021, 11, 8417.	3.3	20
14	Herbicidal effects of extracts and residue incorporation of<i>Datura metel</i>against parthenium weed. Natural Product Research, 2010, 24, 1426-1437.	1.8	18
15	Management of corm-rot disease ofGladiolusby plant extracts. Natural Product Research, 2010, 24, 1131-1138.	1.8	16
16	Antimicrobial activity screening of isolated flavonoids from azadirachta indica leaves. Journal of the Serbian Chemical Society, 2011, 76, 375-384.	0.8	16
17	Screening of allelopathic trees for their antifungal potential against Alternaria alternata strains isolated from dying-back Eucalyptus spp.. Natural Product Research, 2012, 26, 1697-1702.	1.8	16
18	Anti-mycotic potential of Trichoderma spp. and leaf biomass of Azadirachta indica against the charcoal rot pathogen, Macrophomina phaseolina (Tassi) Goid in cowpea. Egyptian Journal of Biological Pest Control, 2018, 28, .	1.8	16

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19	Antifungal potential of zinc against leaf spot disease in chili pepper caused by <i>Alternaria alternata</i> . <i>Physiology and Molecular Biology of Plants</i> , 2021, 27, 1361-1376.	3.1	15
20	Alternative management of a problematic weed of wheat <i>Avena fatua</i> L. by metabolites of <i>Trichoderma</i> . <i>Chilean Journal of Agricultural Research</i> , 2011, 71, 205-211.	1.1	14
21	Bioassays guided fractionation of <i>Coronopus didymus</i> for its antifungal activity against <i>Sclerotium rolfsii</i> . <i>Natural Product Research</i> , 2012, 26, 1638-1644.	1.8	13
22	Management of collar rot of bell pepper (<i>Capsicum annuum</i> L.) by extracts and dry biomass of <i>Coronopus didymus</i> shoot. <i>Biological Agriculture and Horticulture</i> , 2014, 30, 164-172.	1.0	13
23	Effect of soil amendment with <i>Chenopodium album</i> dry biomass and two <i>Trichoderma</i> species on growth of chickpea var. Noor 2009 in <i>Sclerotium rolfsii</i> contaminated soil. <i>Egyptian Journal of Biological Pest Control</i> , 2020, 30, .	1.8	13
24	DNA cleavage of the fungal pathogen and production of antifungal compounds are the possible mechanisms of action of biocontrol agent <i>Penicillium italicum</i> against <i>Macrophomina phaseolina</i> . <i>Mycologia</i> , 2022, 114, 24-34.	1.9	12
25	Herbicidal activity of flavonoids of mango leaves against <i>Parthenium hysterophorus</i> L.. <i>Natural Product Research</i> , 2010, 24, 1865-1875.	1.8	11
26	Management of <i>Parthenium hysterophorus</i> (Asteraceae) by <i>Withania somnifera</i> (Solanaceae). <i>Natural Product Research</i> , 2011, 25, 407-416.	1.8	11
27	BIOPESTICIDAL ACTIVITY OF <i>Calotropis procera</i> L. AGAINST <i>Macrophomina phaseolina</i> . <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2016, 13, 163-167.	0.3	11
28	Management of southern blight of bell pepper by soil amendment with dry biomass of <i>Datura metel</i> . <i>Journal of Plant Pathology</i> , 2021, 103, 901-913.	1.2	11
29	Management of <i>Fusarium</i> wilt of tomato by soil amendment with <i>Cenchrus pennisetiformis</i> under chromium stress. <i>Physiological and Molecular Plant Pathology</i> , 2017, 97, 58-68.	2.5	10
30	Herbicidal activity of <i>Withania somnifera</i> against <i>Phalaris minor</i> . <i>Natural Product Research</i> , 2010, 24, 1457-1468.	1.8	9
31	HEXANE SOLUBLE BIOACTIVE COMPONENTS OF <i>Chenopodium murale</i> STEM. <i>Pakistan Journal of Weed Science Research</i> , 2021, 27, 425-432.	0.3	9
32	Holadysenterine, a Natural Herbicidal Constituent from <i>Drechslera australiensis</i> for Management of <i>Rumex dentatus</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 368-372.	5.2	8
33	Effect of Incorporation of Leaf Biomass of <i>Coronopus didymus</i> on Management of Basal Rot Disease of Onion and its Physiology. <i>International Journal of Agriculture and Biology</i> , 2017, 19, 445-452.	0.4	8
34	Zinc highly potentiates the plant defense responses against <i>Macrophomina phaseolina</i> in mungbean. <i>Acta Physiologiae Plantarum</i> , 2022, 44, 1.	2.1	8
35	Biocontrol <i>Aspergillus</i> species together with plant biomass alter histochemical characteristics in diseased mungbean plants. <i>Microscopy Research and Technique</i> , 2022, 85, 2953-2964.	2.2	8
36	Effect of Effective Microorganism Application on Crop Growth, Yield, and Nutrition in <i>Vigna radiata</i> (L.) Wilczek in Different Soil Amendment Systems. <i>Communications in Soil Science and Plant Analysis</i> , 2011, 42, 2112-2121.	1.4	7

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37	In vitro screening of <i>Aspergillus</i> spp. for their biocontrol potential against <i>Macrophomina phaseolina</i> . <i>Journal of Plant Pathology</i> , 2021, 103, 1195-1205.	1.2	7
38	Molecular Characterization of <i>Penicillium expansum</i> Isolated from Grapes and its Management by Leaf Extract of <i>Chenopodium murale</i> . <i>International Journal of Phytopathology</i> , 2021, 10, 29-35.	0.5	6
39	Control of the chickpea blight, <i>Ascochyta rabiei</i> , with the weed plant, <i>Withania somnifera</i> . <i>Egyptian Journal of Biological Pest Control</i> , 2020, 30, .	1.8	6
40	Antifungal activity and GC-MS analysis of n-butanol extract of quinoa (<i>Chenopodium quinoa</i> Willd.) leaves. <i>Bangladesh Journal of Botany</i> , 2021, 49, 1045-1051.	0.4	6
41	Antagonistic activity of <i>Aspergillus versicolor</i> against <i>Macrophomina phaseolina</i> . <i>Brazilian Journal of Microbiology</i> , 2022, 53, 1613-1621.	2.0	6
42	Use of Neem leaves as soil amendment for the control of collar rot disease of chickpea. <i>Egyptian Journal of Biological Pest Control</i> , 2020, 30, .	1.8	5
43	Histopathological changes in root and stem of mungbean exposed to <i>Macrophomina phaseolina</i> and dry biomass of <i>Chenopodium quinoa</i> . <i>Microscopy Research and Technique</i> , 2022, 85, 2596-2606.	2.2	4
44	<i>Penicillium echinulatum</i> causing blue mold on tomato in Pakistan. , 2022, 104, 1143-1143.		4
45	Allelopathy for the Management of Phytopathogens. , 2013, , 299-319.		3
46	Herbicidal efficacy of culture filtrates of <i>Alternaria brassicicola</i> and <i>Alternaria gaisen</i> against parthenium weed. <i>Advances in Weed Science</i> , 2022, 40, .	1.2	3
47	Molecular characterization of <i>Penicillium italicum</i> causing blue mold on lemon in Pakistan. <i>Journal of Plant Pathology</i> , 2022, 104, 845-846.	1.2	3
48	BIOACTIVE COMPONENTS IN METHANOLIC FLOWER EXTRACT OF <i>Ageratum conyzoides</i> . <i>Pakistan Journal of Weed Science Research</i> , 2021, 27, 181-190.	0.3	1
49	<i>Mucor fragilis</i> causing rot of seychelles polebean in Pakistan. <i>Australasian Plant Pathology</i> , 0, , 1.	1.0	1