

Abdullah Mohammed Al-Sadi

List of Publications by Year in descending order

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243
papers

4,830
citations

145106

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169272

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docs citations

249
times ranked

5279
citing authors

#	ARTICLE	IF	CITATIONS
1	2-Aryl Benzimidazole Derivatives Act as Potent Urease Inhibitors; Synthesis, Bioactivity and Molecular Docking Study. Polycyclic Aromatic Compounds, 2023, 43, 256-267.	1.4	2
2	Endophytic fungi from the medicinal plant Aloe dhufarensis Lavranos exhibit antagonistic potential against phytopathogenic fungi. South African Journal of Botany, 2022, 147, 1078-1085.	1.2	15
3	Design, synthesis, and bioactivity investigation of novel benzimidazole derivatives as potent urease inhibitors. Synthetic Communications, 2022, 52, 106-116.	1.1	4
4	Novel benzimidazole derivatives; synthesis, bioactivity and molecular docking study as potent urease inhibitors. DARU, Journal of Pharmaceutical Sciences, 2022, , 1.	0.9	3
5	The Genus Xanthagaricus: An Updated Global Species Distribution and Phylogeny with the Description of Two New Species from Oman. Journal of Fungi (Basel, Switzerland), 2022, 8, 173.	1.5	2
6	First report of dieback on fig (<i>Ficus carica</i> L.) caused by <i>Lasiodiplodia theobromae</i> in North Al-Batinah governorate of Oman. Plant Disease, 2022, , .	0.7	0
7	<i>In vitro</i> detoxification of aflatoxin B1 by aqueous extracts of medicinal herbs. International Journal of Transgender Health, 2022, 15, 314-324.	1.1	4
8	Piperazine-based Semicarbazone Derivatives as Potent Urease Inhibitors: Design, Synthesis, and Bioactivity Screening. Letters in Drug Design and Discovery, 2022, 19, 1111-1120.	0.4	4
9	Notes on the genus Micropsalliota (Agaricales, Basidiomycota) and the description of a new species from Southern Oman. Phytotaxa, 2022, 543, 113-126.	0.1	3
10	Interaction of watermelon chlorotic stunt virus with satellites. Australasian Plant Pathology, 2021, 50, 117-128.	0.5	7
11	Evaluating the effect of <i>tuf</i> and <i>secA</i> gene sequence length for discrimination of phytoplasmas. Canadian Journal of Plant Pathology, 2021, 43, 209-215.	0.8	1
12	Association of the 16SrII-D Phytoplasma with African Marigold (<i>Tagetes erecta</i>) Phyllody in Oman. Plant Disease, 2021, 105, 27-30.	0.7	3
13	Multigene characterization of a â€˜<i>Candidatus</i> Phytoplasma australasiaâ€™™ strain associated with <i>Roystonea regia</i> in Oman. Canadian Journal of Plant Pathology, 2021, 43, 374-383.	0.8	4
14	Biological control of <i>Pythium aphanidermatum</i>-induced cucumber and radish damping-off by an endophytic fungus, <i>Cladosporium omanense</i> isolate 31R. Biocontrol Science and Technology, 2021, 31, 235-251.	0.5	9
15	First Report of a Subgroup 16SrII-D Phytoplasma Associated with Opuntia cylindrica Fasciated Disease in Oman. Plant Disease, 2021, 105, 485.	0.7	2
16	Meyerozyma guilliermondii SQUCC-33Y suppresses postharvest fruit rot of strawberry caused by Alternaria alternata. Australasian Plant Pathology, 2021, 50, 349-352.	0.5	8
17	In vitro tolerance to antifungal glycoalkaloids and biofilm forming ability of the antagonistic yeast Meyerozyma guilliermondii strain SQUCC-33Y. Indian Phytopathology, 2021, 74, 817-821.	0.7	4
18	Population structure of two morphotypes of Sideroxylon mascatense (A.DC.) T.D.Penn. in Oman. Genetic Resources and Crop Evolution, 2021, 68, 1299-1308.	0.8	1

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19	Association of a 16SrIX-A phytoplasma with <i>Conocarpus erectus</i> showing stem fasciation and its vector in Iran. <i>Journal of Plant Pathology</i> , 2021, 103, 693-693.	0.6	3
20	History and Current Status of Phytoplasma Diseases in the Middle East. <i>Biology</i> , 2021, 10, 226.	1.3	23
21	Salt Tolerance in Alfalfa Landraces of Omani Origin: Morpho-Biochemical, Mineral, and Genetic Diversity Assessment. <i>Journal of Soil Science and Plant Nutrition</i> , 2021, 21, 1484-1499.	1.7	8
22	<i>Bipolaris sorokiniana</i> -Induced Black Point, Common Root Rot, and Spot Blotch Diseases of Wheat: A Review. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 584899.	1.8	52
23	“ <i>Candidatus</i> Phytoplasma aurantifolia” increased the fitness of <i>Hishimonus phycitis</i> ; the vector of lime witches™ broom disease. <i>Crop Protection</i> , 2021, 142, 105532.	1.0	3
24	Molecular identification and transmission mode of a phytoplasma and its effect on fatty acid composition in <i>Taverniera cuneifolia</i> . <i>Physiological and Molecular Plant Pathology</i> , 2021, 114, 101628.	1.3	2
25	In vitro antifungal activity of endophytic bacteria isolated from date palm (<i>Phoenix doctylifera</i> L.) against fungal pathogens causing leaf spot of date palm. <i>Egyptian Journal of Biological Pest Control</i> , 2021, 31, .	0.8	7
26	Melatonin Enhances the Tolerance and Recovery Mechanisms in <i>Brassica juncea</i> (L.) Czern. Under Saline Conditions. <i>Frontiers in Plant Science</i> , 2021, 12, 593717.	1.7	25
27	Association of a monopartite begomovirus and associated betasatellite with yellow vein disease of a weed host, <i>Senna italica</i> Mill. In Oman. <i>VirusDisease</i> , 2021, 32, 378-380.	1.0	2
28	Infectious clone construction and pathogenicity confirmation of Cotton leaf curl Multan virus (CLCuMuV), Ramie mosaic virus (RamV) and Corchorus yellow vein Vietnam virus (CoYVV) by southern blot analysis. <i>PLoS ONE</i> , 2021, 16, e0251232.	1.1	2
29	Molecular characterization of the 3′ end of Citrus tristeza virus genome from Oman. <i>Indian Phytopathology</i> , 2021, 74, 1147-1150.	0.7	0
30	Molecular characterization of leaf spot caused by <i>Alternaria alternata</i> on buttonwood (<i>Conocarpus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 e0251471.	1.1	10
31	Rhizospheric <i>Bacillus amyloliquefaciens</i> Protects <i>Capsicum annuum</i> cv. Geumsugangsan From Multiple Abiotic Stresses via Multifarious Plant Growth-Promoting Attributes. <i>Frontiers in Plant Science</i> , 2021, 12, 669693.	1.7	52
32	Biocontrol Potential of <i>Bacillus amyloliquefaciens</i> against <i>Botrytis pelargonii</i> and <i>Alternaria alternata</i> on <i>Capsicum annuum</i> . <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 472.	1.5	21
33	Wheat Genotypes with Higher Intercellular CO ₂ Concentration, Rate of Photosynthesis, and Antioxidant Potential Can Better Tolerate Drought Stress. <i>Journal of Soil Science and Plant Nutrition</i> , 2021, 21, 2378-2391.	1.7	15
34	Insects“plants-pathogens: Toxicity, dependence and defense dynamics. <i>Toxicon</i> , 2021, 197, 87-98.	0.8	12
35	Sulfur Application Combined with <i>Planomicrobium</i> sp. Strain MSSA-10 and Farmyard Manure Biochar Helps in the Management of Charcoal Rot Disease in Sunflower (<i>Helianthus annuus</i> L.). <i>Sustainability</i> , 2021, 13, 8535.	1.6	8
36	The impact of insecticides and plant extracts on the suppression of insect vector (<i>Bemisia tabaci</i>) of Mungbean yellow mosaic virus (MYMV). <i>PLoS ONE</i> , 2021, 16, e0256449.	1.1	6

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37	The Presence of Marine Filamentous Fungi on a Copper-Based Antifouling Paint. Applied Sciences (Switzerland), 2021, 11, 8277.	1.3	8
38	Biochar and Arbuscular mycorrhizal fungi mediated enhanced drought tolerance in Okra (<i>Abelmoschus esculentus</i>) plant growth, root morphological traits and physiological properties. Saudi Journal of Biological Sciences, 2021, 28, 5490-5499.	1.8	32
39	The impact of different biochars on Stemphylium leaf blight (SLB) suppression and productivity of onion (<i>Allium cepa</i> L.). Journal of King Saud University - Science, 2021, 33, 101575.	1.6	1
40	Uncovering the hidden taxonomic diversity of fungi in Oman. Fungal Diversity, 2021, 106, 229-268.	4.7	11
41	The potential of antagonistic yeasts and bacteria from tomato phyllosphere and fructoplane in the control of <i>Alternaria</i> fruit rot of tomato. International Journal of Transgender Health, 2021, 14, 34-48.	1.1	18
42	Witchesâ€™ Broom Disease of Lime Contributes to Phytoplasma Epidemics and Attracts Insect Vectors. Plant Disease, 2021, 105, 2637-2648.	0.7	11
43	Ampelopsin Confers Endurance and Rehabilitation Mechanisms in <i>Glycine max</i> cv. Sowonkong under Multiple Abiotic Stresses. International Journal of Molecular Sciences, 2021, 22, 10943.	1.8	5
44	Tetracycline resistance in enterococci and <i>Escherichia coli</i> isolated from fresh produce and why it matters. International Journal of Food Studies, 2021, 10, 359-370.	0.5	2
45	Diversity of fungal pathogens associated with loquat and development of novel virulence scales. PLoS ONE, 2021, 16, e0257951.	1.1	6
46	Begomovirus Diseases of Ornamental and Fruit Plants: Discoveries and Management Approaches. , 2021, , 381-396.		0
47	In vitro production of antifungal phenolic acids by <i>Hypomyces perniciosus</i> , the causal agent of wet bubble disease of <i>Agaricus bisporus</i> . International Journal of Transgender Health, 2021, 14, 948-953.	1.1	1
48	Essential oils of <i>Heliotropium bacciferum</i> , <i>Ocimum dhofarense</i> and <i>Zataria multiflora</i> exhibit aflatoxin B1 detoxification potential. International Journal of Transgender Health, 2021, 14, 989-996.	1.1	2
49	The effect of salt-tolerant antagonistic bacteria from tomato rhizosphere on plant growth promotion and damping-off disease suppression under salt-stress conditions. Acta Agriculturae Scandinavica - Section B Soil and Plant Science, 2020, 70, 69-75.	0.3	7
50	Mango. , 2020, , 495-508.		2
51	Sweet Lemon. , 2020, , 617-630.		2
52	Efficacy of native antagonistic rhizobacteria in the biological control of <i>Pythium aphanidermatum</i> -induced damping-off of cucumber in Oman. Journal of Plant Pathology, 2020, 102, 305-310.	0.6	12
53	Insecticide resistance monitoring in whitefly (<i>Bemisia tabaci</i>) (Hemiptera: Aleyrodidae) in Oman. Journal of Asia-Pacific Entomology, 2020, 23, 1248-1254.	0.4	8
54	<i>Alternaria alternata</i> and <i>Neocosmospora</i> sp. from the medicinal plant <i>Euphorbia larica</i> exhibit antagonistic activity against <i>Fusarium</i> sp., a plant pathogenic fungus. International Journal of Transgender Health, 2020, 13, 223-232.	1.1	9

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55	Efficacy of an Omani strain of <i>Cordyceps javanica</i> and its culture filtrate against whitefly (<i>Bemisia tabaci</i>) under laboratory conditions. International Journal of Transgender Health, 2020, 13, 615-622.	1.1	4
56	Molecular identification of fungal pathogens associated with leaf spot disease of date palms (<i>Phoenix dactylifera</i>). International Journal of Transgender Health, 2020, 13, 587-597.	1.1	10
57	Urban Horticulture for Food Secure Cities through and beyond COVID-19. Sustainability, 2020, 12, 9592.	1.6	60
58	Evaluation of indigenous Omani alfalfa landraces for morphology and forage yield under different levels of salt stress. Physiology and Molecular Biology of Plants, 2020, 26, 1763-1772.	1.4	9
59	Molecular detection and characterization of a 16SrII-D phytoplasma associated with streak yellows of date palm in Oman. Australasian Plant Disease Notes, 2020, 15, 1.	0.4	5
60	The numbers of fungi: is the descriptive curve flattening?. Fungal Diversity, 2020, 103, 219-271.	4.7	128
61	Interactions Between Two Invertebrate Pathogens: An Endophytic Fungus and an Externally Applied Bacterium. Frontiers in Microbiology, 2020, 11, 522368.	1.5	12
62	Squash Leaf Curl Virus: A New World Bipartite Begomovirus Threatening Squash Production in Oman. Plant Disease, 2020, 104, 2533-2533.	0.7	4
63	Effects, tolerance mechanisms and management of salt stress in lucerne (<i>Medicago sativa</i>). Crop and Pasture Science, 2020, 71, 411.	0.7	35
64	New species of aquatic chytrids from Oman. Mycologia, 2020, 112, 781-791.	0.8	3
65	Elicitins as molecular weapons against pathogens: consolidated biotechnological strategy for enhancing plant growth. Critical Reviews in Biotechnology, 2020, 40, 821-832.	5.1	9
66	Antagonistic Activity of Endophytic and Rhizosphere Fungi Isolated From Sea Purslane (<i>Sesuvium</i>)	0.7	13
67	Asymptomatic Phytoplasma Reveal a Novel and Troublesome Infection. , 2020, , .		1
68	<i>Bimuria omanensis</i> sp. nov. (Didymosphaeriaceae,)	0.1	3
69	Production of antifungal metabolites by the antagonistic bacterial isolate <i>Pseudomonas resinovorans</i> B11. Indian Phytopathology, 2020, 73, 771-775.	0.7	2
70	Impact of climate change on biology and management of wheat pests. Crop Protection, 2020, 137, 105304.	1.0	45
71	Cyanide degradation and antagonistic potential of endophytic <i>Bacillus subtilis</i> strain BEB1 from <i>Bougainvillea spectabilis</i> Willd. International Journal of Transgender Health, 2020, 13, 92-98.	1.1	10
72	Plant hypersensitive response vs pathogen ingresson: Death of few gives life to others. Microbial Pathogenesis, 2020, 145, 104224.	1.3	36

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73	Characterization of chickpea genotypes of Pakistani origin for genetic diversity and zinc grain biofortification. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 4139-4149.	1.7	6
74	Potential of indigenous antagonistic rhizobacteria in the biological control of <i>Monosporascus</i> root rot and vine decline disease of muskmelon. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2020, 70, 371-380.	0.3	4
75	An endophytic <i>Talaromyces omanensis</i> enhances reproductive, physiological and anatomical characteristics of drought-stressed tomato. <i>Journal of Plant Physiology</i> , 2020, 249, 153163.	1.6	28
76	Antagonistic activity of <i>Pseudomonas aeruginosa</i> from compost against <i>Pythium aphanidermatum</i> and <i>Fusarium solani</i> . <i>Biocontrol Science and Technology</i> , 2020, 30, 642-658.	0.5	10
77	Next-Generation Sequencing and the CRISPR-Cas Nexus: A Molecular Plant Virology Perspective. <i>Frontiers in Microbiology</i> , 2020, 11, 609376.	1.5	9
78	<i>Phaeosphaeriopsis omaniana</i> (Phaeosphaeriaceae, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54	0.1	2
79	In vitro Antagonistic Activity of Endophytic Fungi Isolated from Shirazi Thyme (<i>Zataria multiflora</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 3	0.6	3
80	First Report of Association of 16SrII-D Phytoplasma with <i>Cycas revoluta</i> in Oman. <i>Plant Disease</i> , 2020, 104, 3249-3249.	0.7	3
81	Physiological responses of nine mango cultivars seedlings inoculated with <i>Ceratocystis fimbriata</i> . <i>Acta Horticulturae</i> , 2020, , 183-192.	0.1	0
82	Endophytic <i>Enterobacter cloacae</i> exhibits antagonistic activity against <i>Pythium</i> damping-off of cucumber. <i>Ciencia Rural</i> , 2020, 50, .	0.3	5
83	In vitro antagonistic potential, plant growth-promoting activity and indole-3-acetic acid producing trait of bacterial isolates from spent mushroom substrate of <i>Agaricus bisporus</i> . <i>Journal of Agricultural and Marine Sciences</i> , 2020, 25, 22.	0.5	2
84	Design, Synthesis and Bioactivity of Benzimidazoleâ€“2â€“Carbamates as Soilâ€“Borne Antiâ€“Fungal Agents â€“â€“. <i>Chemistry Proceedings</i> , 2020, 3, .	0.1	2
85	Molecular identification of fungal pathogens associated with date palm root diseases in the United Arab Emirates. <i>Journal of Plant Pathology</i> , 2019, 101, 141-147.	0.6	7
86	<i>Talaromyces variabilis</i> interferes with <i>Pythium aphanidermatum</i> growth and suppresses <i>Pythium</i> -induced damping-off of cucumbers and tomatoes. <i>Scientific Reports</i> , 2019, 9, 11255.	1.6	25
87	Antibiotic Resistance of Enterobacteriaceae Isolated from Fresh Fruits and Vegetables and Characterization of their AmpC Î²-Lactamases. <i>Journal of Food Protection</i> , 2019, 82, 1857-1863.	0.8	19
88	Molecular and biological characterization of Chilli leaf curl virus and associated Tomato leaf curl betasatellite infecting tobacco in Oman. <i>Virology Journal</i> , 2019, 16, 131.	1.4	18
89	Frequent occurrence of Mungbean yellow mosaic India virus in tomato leaf curl disease affected tomato in Oman. <i>Scientific Reports</i> , 2019, 9, 16634.	1.6	9
90	<i>Talaromyces omanensis</i> sp. nov.: phenotypic and molecular characterization of a novel species isolated from <i>Rhazya stricta</i> in Oman. <i>Phytotaxa</i> , 2019, 404, 190.	0.1	5

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91	Isolation, identification and characterization of endophytic bacteria antagonistic to <i>Phytophthora palmivora</i> causing black pod of cocoa in Malaysia. <i>European Journal of Plant Pathology</i> , 2019, 155, 1077-1091.	0.8	38
92	A new section and a new species of <i>Alternaria</i> encountered from Oman. <i>Phytotaxa</i> , 2019, 405, 279.	0.1	20
93	The metabolic response of suspension-cultured cells from blast-resistant and -susceptible rice (<i>Oryza</i>) Tj ETQq1 1 0.784314 rgBT /Ove	0.7	15
94	<i>Cladosporium omanense</i> , a new endophytic species from <i>Zygophyllum coccineum</i> in Oman. <i>Phytotaxa</i> , 2019, 388, 145.	0.1	9
95	Phylogenetic classification and generic delineation of <i>Hydeomyces desertipleosporoides</i> gen. et sp. nov., (Phaeosphaeriaceae) from Jebel Akhdar Mountain in Oman. <i>Phytotaxa</i> , 2019, 391, 28.	0.1	12
96	Phylogenetic Revision of Savoryellaceae and Evidence for Its Ranking as a Subclass. <i>Frontiers in Microbiology</i> , 2019, 10, 840.	1.5	25
97	Molecular re-identification of <i>Stemphylium lycopersici</i> and <i>Stemphylium solani</i> isolates deposited in NCBI GenBank and morphological characteristics of Malaysian isolates. <i>European Journal of Plant Pathology</i> , 2019, 153, 965-974.	0.8	15
98	Sexual morph of <i>Phaeoacremonium aureum</i> from <i>Rhizophora mucronata</i> collected in southern Thailand. <i>Phytotaxa</i> , 2019, 387, 21.	0.1	1
99	Identification of Chilli leaf curl virus associated with tomato leaf curl betasatellite infecting <i>Mentha</i> in Oman. <i>Canadian Journal of Plant Pathology</i> , 2019, 41, 291-295.	0.8	4
100	Infection of <i>Urtica incisa</i> with chili leaf curl virus and tomato leaf curl betasatellite in Oman. <i>Journal of Plant Pathology</i> , 2019, 101, 395-395.	0.6	4
101	Biological control of damping-off of tomato caused by <i>Pythium aphanidermatum</i> by using native antagonistic rhizobacteria isolated from Omani soil. <i>Journal of Plant Pathology</i> , 2019, 101, 315-322.	0.6	31
102	<i>Talaromyces pinophilus</i> inhibits <i>Pythium</i> and <i>Rhizoctonia</i> -induced damping-off of cucumber. <i>Journal of Plant Pathology</i> , 2019, 101, 377-383.	0.6	22
103	“Walk with Us” Student Peer-Mentoring in Interdisciplinary Cancer Education. <i>Journal of Cancer Education</i> , 2019, 34, 201-202.	0.6	0
104	First report of a <i>Candidatus</i> <i>Phytoplasma aurantifolia</i> -related strain in <i>Citrus macrophylla</i> in Oman. <i>Phytopathogenic Mollicutes</i> , 2019, 9, 7.	0.1	5
105	<i>Aspergillus terreus</i> obtained from mangrove exhibits antagonistic activities against <i>Pythium aphanidermatum</i> -induced damping-off of cucumber. <i>PeerJ</i> , 2019, 7, e7884.	0.9	17
106	GENETIC DIFFERENTIATION IN DIFFERENT ENDEMIC <i>BOSWELLIA SACRA</i> (BURSERACEAE) POPULATIONS FROM OMAN. <i>Pakistan Journal of Botany</i> , 2019, 51, .	0.2	4
107	Identification of salt-tolerant cowpea genotypes using ISSR markers and proteome analysis. <i>Frontiers in Bioscience - Elite</i> , 2019, 11, 130-149.	0.9	2
108	Near infrared imaging to detect <i>Aspergillus flavus</i> infection in three varieties of dates. <i>Engineering in Agriculture, Environment and Food</i> , 2018, 11, 169-177.	0.2	2

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109	Identification of Tomato Yellow Leaf Curl Virus-IR and Associated Tomato Leaf Curl Betasatellite Infecting Common Bean (<i>Phaseolus vulgaris</i>) in Oman. <i>Plant Disease</i> , 2018, 102, 1864-1864.	0.7	4
110	Evaluation of tomato inbred lines for resistance to the tomato yellow leaf curl disease complex in Oman. <i>Crop Protection</i> , 2018, 110, 91-98.	1.0	14
111	Reticulascaceae hyphomycetes from submerged wood in Yunnan, China. <i>Phytotaxa</i> , 2018, 348, 187.	0.1	8
112	<i>Acrocordiella omanensis</i> sp. nov. (Requienellaceae, Xylariales) from the Sultanate of Oman. <i>Phytotaxa</i> , 2018, 338, 294.	0.1	6
113	Characterizing bread wheat genotypes of Pakistani origin for grain zinc biofortification potential. <i>Journal of the Science of Food and Agriculture</i> , 2018, 98, 4824-4836.	1.7	38
114	Biological, environmental and socioeconomic threats to citrus lime production. <i>Journal of Plant Diseases and Protection</i> , 2018, 125, 339-356.	1.6	26
115	Genome editing using CRISPR/Cas9 targeted mutagenesis: An opportunity for yield improvements of crop plants grown under environmental stresses. <i>Plant Physiology and Biochemistry</i> , 2018, 131, 31-36.	2.8	69
116	Development of Resistance to Hymexazol Among <i>Pythium</i> Species in Cucumber Greenhouses in Oman. <i>Plant Disease</i> , 2018, 102, 202-208.	0.7	17
117	<i>Pseudostanzhughesia aquitropica</i> gen. et sp. nov. and <i>Sporidesmium</i> sensu lato species from freshwater habitats. <i>Mycological Progress</i> , 2018, 17, 591-616.	0.5	41
118	Identification of <i>Mungbean yellow mosaic India virus</i> Infecting Cucumber in Oman. <i>Plant Disease</i> , 2018, 102, 465.	0.7	10
119	Identification of a distinct strain of <i>Cotton leaf curl Gezira virus</i> infecting tomato in Oman. <i>Journal of Phytopathology</i> , 2018, 166, 199-205.	0.5	13
120	Detection, Identification, and Molecular Characterization of the 16SrII-D Phytoplasmas Infecting Vegetable and Field Crops in Oman. <i>Plant Disease</i> , 2018, 102, 576-588.	0.7	30
121	The structure and function of the global citrus rhizosphere microbiome. <i>Nature Communications</i> , 2018, 9, 4894.	5.8	304
122	<i>Bipolaris omanensis</i> , a novel saprobic species of <i>Bipolaris</i> from Oman based on morphology and sequence data. <i>Phytotaxa</i> , 2018, 385, 23.	0.1	5
123	<i>Monochaetia sinensis</i> sp. nov. from Yunnan Province in China. <i>Phytotaxa</i> , 2018, 375, 59.	0.1	4
124	Illumina-MiSeq analysis of fungi in acid lime roots reveals dominance of <i>Fusarium</i> and variation in fungal taxa. <i>Scientific Reports</i> , 2018, 8, 17388.	1.6	5
125	Toxin production by melon root rot fungus, <i>Monosporascus cannonballus</i> . <i>Australasian Plant Pathology</i> , 2018, 47, 543-546.	0.5	5
126	Witch's Broom Disease of Lime (<i>Candidatus Phytoplasma aurantifolia</i>): Identifying High-Risk Areas by Climatic Mapping. <i>Journal of Economic Entomology</i> , 2018, 111, 2553-2561.	0.8	6

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127	Introgression and inheritance of charcoal rot (<i>Macrophomina phaseolina</i>) resistance from silver sunflower (<i>Helianthus argophyllus</i> Torr. & A. Gray) into cultivated sunflower (<i>Helianthus</i>) TJ ETQq1 1 0.784314 rgBT /Overlock 10	1.1	26
128	Selection of reference genes for quantitative PCR analysis in <i>Citrus aurantifolia</i> during phytoplasma infection. <i>Tropical Plant Pathology</i> , 2018, 43, 402-412.	0.8	1
129	Resistance to commonly used insecticides and phosphine fumigant in red palm weevil, <i>Rhynchophorus ferrugineus</i> (Olivier) in Pakistan. <i>PLoS ONE</i> , 2018, 13, e0192628.	1.1	26
130	<i>Aspergillus terreus</i> Inhibits Growth and Induces Morphological Abnormalities in <i>Pythium aphanidermatum</i> and Suppresses <i>Pythium</i> -Induced Damping-Off of Cucumber. <i>Frontiers in Microbiology</i> , 2018, 9, 95.	1.5	48
131	Differential expression and phytohormone unbalance in <i>Citrus aurantifolia</i> plants during "sudden decline of lime", a new phytoplasma disease of citrus. <i>Tropical Plant Pathology</i> , 2018, 43, 520-532.	0.8	5
132	Molecular characterization and pathogenicity of <i>Alternaria</i> species on wheat and date palms in Oman. <i>European Journal of Plant Pathology</i> , 2018, 152, 577-588.	0.8	27
133	Characterization of Huanglongbing disease associated with acid lime (<i>Citrus aurantifolia</i> Swingle) in Oman. <i>Journal of Plant Pathology</i> , 2018, 100, 419-427.	0.6	1
134	An appendage-bearing coelomycete <i>Pseudotruncatella arezzoensis</i> gen. and sp. nov. (Amphisphaeriales) TJ ETQq0 0.0 rgBT /Overlock 10	0.1	5
135	<i>Lecanicillium subprimulinum</i> (Cordycipitaceae, Hypocreales), a novel species from Baoshan, Yunnan. <i>Phytotaxa</i> , 2018, 348, 99.	0.1	13
136	AFLP Fingerprinting Analysis of <i>Citrus</i> Cultivars and Wild Accessions from Oman Suggests the Presence of Six Distinct Cultivars. <i>Agriculture</i> , 2018, 64, 173-182.	0.2	1
137	<i>Phaeosaccardinula coffeicola</i> and <i>Trichomerium Chiangmaiensis</i> , two new species of Chaetothyriales (Eurotiomycetes) from Thailand. <i>Mycosphere</i> , 2018, 9, 769-778.	1.9	7
138	Genetic analysis of "Candidatus <i>Phytoplasma aurantifolia</i> "™ associated with witches' broom on acid lime trees. <i>PeerJ</i> , 2018, 6, e4480.	0.9	8
139	Isolation and identification of pathogenic fungi and oomycetes associated with beans and cowpea root diseases in Oman. <i>PeerJ</i> , 2018, 6, e6064.	0.9	18
140	Biochar for crop production: potential benefits and risks. <i>Journal of Soils and Sediments</i> , 2017, 17, 685-716.	1.5	331
141	Expression of phytoplasma-induced witches' broom disease symptoms in acid lime (<i>Citrus</i>) TJ ETQq1 1 0.784314 rgBT /Overlock 16	1.2	16
142	<i>Monochaetia ilexae</i> sp. nov. (Pestalotiopsidaceae) from Yunnan Province in China. <i>Phytotaxa</i> , 2017, 291, 123.	0.1	7
143	First Report of <i>Chilli leaf curl virus</i> and Tomato leaf curl betasatellite Infecting Watermelon (<i>Citrullus lanatus</i>) in Oman. <i>Plant Disease</i> , 2017, 101, 1063-1063.	0.7	21
144	Identification of <i>Mungbean yellow mosaic Indian virus</i> Associated with Tomato Leaf Curl Betasatellite Infecting <i>Phaseolus vulgaris</i> in Oman. <i>Journal of Phytopathology</i> , 2017, 165, 204-211.	0.5	13

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145	A novel <i>Pestalotiopsis</i> species isolated from <i>Bulbophyllum</i> thourars in Guangxi Province, China. <i>Phytotaxa</i> , 2017, 306, 96.	0.1	3
146	The ranking of fungi: a tribute to David L. Hawksworth on his 70th birthday. <i>Fungal Diversity</i> , 2017, 84, 1-23.	4.7	84
147	An updated phylogeny of <i>Sordariomycetes</i> based on phylogenetic and molecular clock evidence. <i>Fungal Diversity</i> , 2017, 84, 25-41.	4.7	142
148	A fruitful decade for fungal polyketides from 2007 to 2016: antimicrobial activity, chemotaxonomy and chemodiversity. <i>Future Medicinal Chemistry</i> , 2017, 9, 1631-1648.	1.1	19
149	Families of <i>Diaporthales</i> based on morphological and phylogenetic evidence. <i>Studies in Mycology</i> , 2017, 86, 217-296.	4.5	130
150	Towards a natural classification of <i>Annulatascaceae</i> -like taxa: introducing <i>Atractosporales</i> ord. nov. and six new families. <i>Fungal Diversity</i> , 2017, 85, 75-110.	4.7	41
151	Ursolic acid derivatives for pharmaceutical use: a patent review (2012-2016). <i>Expert Opinion on Therapeutic Patents</i> , 2017, 27, 1061-1072.	2.4	93
152	Illumina MiSeq sequencing analysis of fungal diversity in stored dates. <i>BMC Microbiology</i> , 2017, 17, 72.	1.3	26
153	Fungal Diversity in Tomato Rhizosphere Soil under Conventional and Desert Farming Systems. <i>Frontiers in Microbiology</i> , 2017, 8, 1462.	1.5	23
154	Classification of a new phytoplasmas subgroup 16SrII-W associated with <i>Crotalaria witches</i> ™ broom diseases in Oman based on multigene sequence analysis. <i>BMC Microbiology</i> , 2017, 17, 221.	1.3	17
155	Plant protection: lime diseases and insect pests.. , 2017, , 149-166.		2
156	Real-time qPCR Assay for the TYLCV Titer in Relation to Symptoms-Based Disease Severity Scales. <i>International Journal of Agriculture and Biology</i> , 2017, 19, 145-151.	0.2	8
157	Association of Tomato Yellow Leaf Curl Virus and Chili Leaf Curl Virus with Leaf Curl Disease of Radish and the Synergistic Interaction on <i>Nicotiana benthamiana</i> . <i>International Journal of Agriculture and Biology</i> , 2017, 19, 266-272.	0.2	6
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159	Impact of Plant Diseases on Human Health. <i>International Journal of Nutrition, Pharmacology, Neurological Diseases</i> , 2017, 7, 21.	0.6	21
160	Morphophylogenetic study of <i>Sydowiellaceae</i> reveals several new genera. <i>Mycosphere</i> , 2017, 8, 172-217.	1.9	11
161	<i>Neophyllachora</i> gen nov. (Phyllachorales), three new species of <i>Phyllachora</i> from Poaceae and resurrection of <i>Polystigmataceae</i> (Xylariales). <i>Mycosphere</i> , 2017, 8, 1598-1625.	1.9	16
162	Hiding in Fresh Fruits and Vegetables: Opportunistic Pathogens May Cross Geographical Barriers. <i>International Journal of Microbiology</i> , 2016, 2016, 1-14.	0.9	70

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164	Mapping Global Potential Risk of Mango Sudden Decline Disease Caused by <i>Ceratocystis fimbriata</i> . PLoS ONE, 2016, 11, e0159450.	1.1	37
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169	A checklist of fungi in Oman. Phytotaxa, 2016, 273, 219.	0.1	14
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171	Two new <i>Pseudohalonectria</i> species on beech cupules (<i>Fagus sylvatica</i>) and a new genus to accommodate <i>P. suthepensis</i> . Phytotaxa, 2016, 278, 115.	0.1	4
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173	Additions to Karst Fungi 3: <i>Prosthemia sinense</i> sp nov., from Guizhou Province, China. Phytotaxa, 2016, 284, 281.	0.1	4
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179	DIVERSITY IN PHYTOCHEMICAL COMPOSITION OF OMANI FENUGREEK (<i>Trigonella foenum - graecum</i> L.) ACCESSIONS. Pakistan Journal of Agricultural Sciences, 2016, 53, 851-862.	0.1	4
180	Phomatosporales ord. nov. and Phomatosporaceae fam. nov., to accommodate <i>Lanspora</i> , <i>Phomatospora</i> and <i>Tenuimurus</i> , gen. nov.. Mycosphere, 2016, 7, 628-641.	1.9	18

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189	Genetic analysis suggests a shared origin of <i>Punica granatum</i> cultivars in Oman with cultivars from the center of origin, Iran. <i>Genetic Resources and Crop Evolution</i> , 2015, 62, 815-821.	0.8	2
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198	Etiology of four foliar and root diseases of wild plants in Oman. <i>Canadian Journal of Plant Pathology</i> , 2014, 36, 517-522.	0.8	3

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224	Association of a second phase of mortality in cucumber seedlings with a rapid rate of metalaxyl biodegradation in greenhouse soils. <i>Crop Protection</i> , 2008, 27, 1110-1117.	1.0	16
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238	First Report of Rust Caused by <i>Puccinia carthami</i> on Safflower in Oman. <i>Plant Disease</i> , 2005, 89, 208-208.	0.7	4
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