

Khaled A El-Tarabily

List of Publications by Year in descending order

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Version: 2024-02-01

131
papers

6,565
citations

43973

48
h-index

79541

73
g-index

134
all docs

134
docs citations

134
times ranked

4510
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-streptomycete actinomycetes as biocontrol agents of soil-borne fungal plant pathogens and as plant growth promoters. <i>Soil Biology and Biochemistry</i> , 2006, 38, 1505-1520.	4.2	249
2	Plant growth promotion and biological control of <i>Pythium aphanidermatum</i> , a pathogen of cucumber, by endophytic actinomycetes. <i>Journal of Applied Microbiology</i> , 2009, 106, 13-26.	1.4	248
3	Promotion of tomato (<i>Lycopersicon esculentum</i> Mill.) plant growth by rhizosphere competent 1-aminocyclopropane-1-carboxylic acid deaminase-producing streptomycete actinomycetes. <i>Plant and Soil</i> , 2008, 308, 161-174.	1.8	222
4	Characterization of potential probiotic lactic acid bacteria isolated from camel milk. <i>LWT - Food Science and Technology</i> , 2017, 79, 316-325.	2.5	221
5	Biological control of <i>Sclerotinia minor</i> using a chitinolytic bacterium and actinomycetes. <i>Plant Pathology</i> , 2000, 49, 573-583.	1.2	215
6	Promotion of plant growth by an auxin-producing isolate of the yeast <i>Williopsis saturnus</i> endophytic in maize (<i>Zea mays</i> L.) roots. <i>Biology and Fertility of Soils</i> , 2005, 42, 97-108.	2.3	185
7	Potential of yeasts as biocontrol agents of soil-borne fungal plant pathogens and as plant growth promoters. <i>Mycoscience</i> , 2006, 47, 25-35.	0.3	151
8	Curcumin, the active substance of turmeric: its effects on health and ways to improve its bioavailability. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 5747-5762.	1.7	139
9	Omega-3 and Omega-6 Fatty Acids in Poultry Nutrition: Effect on Production Performance and Health. <i>Animals</i> , 2019, 9, 573.	1.0	129
10	Ecofriendly Synthesis and Insecticidal Application of Copper Nanoparticles against the Storage Pest <i>Tribolium castaneum</i> . <i>Nanomaterials</i> , 2020, 10, 587.	1.9	122
11	Promotion of growth of bean (<i>Phaseolus vulgaris</i> L.) in a calcareous soil by a phosphate-solubilizing, rhizosphere-competent isolate of <i>Micromonospora endolithica</i> . <i>Applied Soil Ecology</i> , 2008, 39, 161-171.	2.1	119
12	The use of microbial inoculants for biological control, plant growth promotion, and sustainable agriculture: A review. <i>European Journal of Plant Pathology</i> , 2022, 162, 759-792.	0.8	119
13	The potential for the biological control of cavity-spot disease of carrots, caused by <i>Pythium coloratum</i> , by streptomycete and non-streptomycete actinomycetes. <i>New Phytologist</i> , 1997, 137, 495-507.	3.5	117
14	Using essential oils to overcome bacterial biofilm formation and their antimicrobial resistance. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5145-5156.	1.8	117
15	Title is missing!. <i>Plant Growth Regulation</i> , 2003, 40, 97-106.	1.8	114
16	Suppression of <i>Rhizoctonia solani</i> diseases of sugar beet by antagonistic and plant growth-promoting yeasts. <i>Journal of Applied Microbiology</i> , 2004, 96, 69-75.	1.4	111
17	Alternatives to antibiotics for organic poultry production: types, modes of action and impacts on bird's health and production. <i>Poultry Science</i> , 2022, 101, 101696.	1.5	101
18	Phytochemical control of poultry coccidiosis: a review. <i>Poultry Science</i> , 2022, 101, 101542.	1.5	99

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19	The role of polyphenols in poultry nutrition. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2020, 104, 1851-1866.	1.0	91
20	Vital roles of sustainable nano-fertilizers in improving plant quality and quantity-an updated review. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 7349-7359.	1.8	91
21	Stress biomarkers and proteomics alteration to thermal stress in ruminants: A review. <i>Journal of Thermal Biology</i> , 2019, 79, 120-134.	1.1	89
22	An endophytic chitinase-producing isolate of <i>Actinoplanes missouriensis</i> , with potential for biological control of root rot of lupin caused by <i>Plectosporium tabacinum</i> . <i>Australian Journal of Botany</i> , 2003, 51, 257.	0.3	87
23	Selenium nanoparticles from <i>Lactobacillus paracasei</i> HM1 capable of antagonizing animal pathogenic fungi as a new source from human breast milk. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 6782-6794.	1.8	87
24	Impacts of Supplementing Broiler Diets with Biological Curcumin, Zinc Nanoparticles and <i>Bacillus licheniformis</i> on Growth, Carcass Traits, Blood Indices, Meat Quality and Cecal Microbial Load. <i>Animals</i> , 2021, 11, 1878.	1.0	85
25	Herbs as thermoregulatory agents in poultry: An overview. <i>Science of the Total Environment</i> , 2020, 703, 134399.	3.9	84
26	Polyphenolic extracts from pomegranate and watermelon wastes as substrate to fabricate sustainable silver nanoparticles with larvicidal effect against <i>Spodoptera littoralis</i> . <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5674-5683.	1.8	83
27	Synergistic effects of a cellulase-producing <i>Micromonospora carbonacea</i> and an antibiotic-producing <i>Streptomyces violascens</i> on the suppression of <i>Phytophthora cinnamomi</i> root rot of <i>Banksia grandis</i> . <i>Canadian Journal of Botany</i> , 1996, 74, 618-624.	1.2	80
28	Rhizosphere-competent isolates of streptomycete and non-streptomycete actinomycetes capable of producing cell-wall-degrading enzymes to control <i>Pythium aphanidermatum</i> damping-off disease of cucumber. <i>Canadian Journal of Botany</i> , 2006, 84, 211-222.	1.2	77
29	In-vitro investigation into probiotic characterisation of <i>Streptococcus</i> and <i>Enterococcus</i> isolated from camel milk. <i>LWT - Food Science and Technology</i> , 2018, 87, 478-487.	2.5	76
30	Updates on understanding of probiotic lactic acid bacteria responses to environmental stresses and highlights on proteomic analyses. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2020, 19, 1110-1124.	5.9	75
31	Essential oils and their nanoemulsions as green alternatives to antibiotics in poultry nutrition: a comprehensive review. <i>Poultry Science</i> , 2022, 101, 101584.	1.5	74
32	Nutritional, antimicrobial and medicinal properties of Camel's milk: A review. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 3126-3136.	1.8	69
33	Performance of three endophytic actinomycetes in relation to plant growth promotion and biological control of <i>Pythium aphanidermatum</i> , a pathogen of cucumber under commercial field production conditions in the United Arab Emirates. <i>European Journal of Plant Pathology</i> , 2010, 128, 527-539.	0.8	68
34	Nutritional applications of species of <i>Spirulina</i> and <i>Chlorella</i> in farmed fish: A review. <i>Aquaculture</i> , 2021, 542, 736841.	1.7	65
35	The potential mechanistic insights and future implications for the effect of prebiotics on poultry performance, gut microbiome, and intestinal morphology. <i>Poultry Science</i> , 2021, 100, 101143.	1.5	63
36	Nutritional Aspects and Health Benefits of Bioactive Plant Compounds against Infectious Diseases: A Review. <i>Food Reviews International</i> , 2023, 39, 2138-2160.	4.3	63

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37	Novel in vivo use of a polyvalent <i>Streptomyces</i> phage to disinfest <i>Streptomyces scabies</i> -infected seed potatoes. <i>Plant Pathology</i> , 2001, 50, 666-675.	1.2	61
38	Biological Control of Mango Dieback Disease Caused by <i>Lasiodiplodia theobromae</i> Using <i>Streptomyces</i> and Non- <i>Streptomyces</i> Actinobacteria in the United Arab Emirates. <i>Frontiers in Microbiology</i> , 2018, 9, 829.	1.5	61
39	Necrotic enteritis in broiler chickens: disease characteristics and prevention using organic antibiotic alternatives – a comprehensive review. <i>Poultry Science</i> , 2022, 101, 101590.	1.5	61
40	Prebiotics can restrict <i>Salmonella</i> populations in poultry: a review. <i>Animal Biotechnology</i> , 2022, 33, 1668-1677.	0.7	58
41	Ways to minimize bacterial infections, with special reference to <i>Escherichia coli</i> , to cope with the first-week mortality in chicks: an updated overview. <i>Poultry Science</i> , 2021, 100, 101039.	1.5	57
42	Bioactive peptides supplemented raw buffalo milk: biological activity, shelf life and quality properties during cold preservation. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 4581-4591.	1.8	56
43	Isolation and characterisation of sulfur-oxidising bacteria, including strains of <i>Rhizobium</i> , from calcareous sandy soils and their effects on nutrient uptake and growth of maize (<i>Zea mays</i> L.). <i>Australian Journal of Agricultural Research</i> , 2006, 57, 101.	1.5	54
44	COVID-19 in Human, Animal, and Environment: A Review. <i>Frontiers in Veterinary Science</i> , 2020, 7, 578.	0.9	54
45	Impacts of Green Coffee Powder Supplementation on Growth Performance, Carcass Characteristics, Blood Indices, Meat Quality and Gut Microbial Load in Broilers. <i>Agriculture (Switzerland)</i> , 2020, 10, 457.	1.4	54
46	Effect of Housing System and Rosemary and Cinnamon Essential Oils on Layers Performance, Egg Quality, Haematological Traits, Blood Chemistry, Immunity, and Antioxidant. <i>Animals</i> , 2020, 10, 245.	1.0	54
47	Influences of dietary herbal blend and feed restriction on growth, carcass characteristics and gut microbiota of growing rabbits. <i>Italian Journal of Animal Science</i> , 2021, 20, 896-910.	0.8	54
48	<i>Streptomyces globosus</i> UAE1, a Potential Effective Biocontrol Agent for Black Scorch Disease in Date Palm Plantations. <i>Frontiers in Microbiology</i> , 2017, 8, 1455.	1.5	53
49	Growth Promotion of <i>Salicornia bigelovii</i> by <i>Micromonospora chalcea</i> UAE1, an Endophytic 1-Aminocyclopropane-1-Carboxylic Acid Deaminase-Producing Actinobacterial Isolate. <i>Frontiers in Microbiology</i> , 2019, 10, 1694.	1.5	53
50	Microbiological differences between limed and unlimed soils and their relationship with cavity spot disease of carrots (<i>Daucus carota</i> L.) caused by <i>Pythium coloratum</i> in Western Australia. <i>Plant and Soil</i> , 1996, 183, 279-290.	1.8	52
51	Chloroquine and Hydroxychloroquine for the Prevention and Treatment of COVID-19: A Fiction, Hope or Hype? An Updated Review. <i>Therapeutics and Clinical Risk Management</i> , 2021, Volume 17, 371-387.	0.9	50
52	Effects of Chemical and Natural Additives on Cucumber Juice's Quality, Shelf Life, and Safety. <i>Foods</i> , 2020, 9, 639.	1.9	49
53	Enhancement of morphological, anatomical and physiological characteristics of seedlings of the mangrove <i>Avicennia marina</i> inoculated with a native phosphate-solubilizing isolate of <i>Oceanobacillus picturae</i> under greenhouse conditions. <i>Plant and Soil</i> , 2010, 332, 147-162.	1.8	47
54	The Biodegradation Role of <i>Saccharomyces cerevisiae</i> against Harmful Effects of Mycotoxin Contaminated Diets on Broiler Performance, Immunity Status, and Carcass characteristics. <i>Animals</i> , 2020, 10, 238.	1.0	47

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55	Total microbial activity and microbial composition of a mangrove sediment are reduced by oil pollution at a site in the Arabian Gulf. <i>Canadian Journal of Microbiology</i> , 2002, 48, 176-182.	0.8	44
56	Halotolerant Marine Rhizosphere-Competent Actinobacteria Promote <i>Salicornia bigelovii</i> Growth and Seed Production Using Seawater Irrigation. <i>Frontiers in Microbiology</i> , 2020, 11, 552.	1.5	43
57	Physio-Biochemical and Agronomic Responses of Faba Beans to Exogenously Applied Nano-Silicon Under Drought Stress Conditions. <i>Frontiers in Plant Science</i> , 2021, 12, 637783.	1.7	42
58	Polyamine-producing actinobacteria enhance biomass production and seed yield in <i>Salicornia bigelovii</i> . <i>Biology and Fertility of Soils</i> , 2020, 56, 499-519.	2.3	40
59	Title is missing!. <i>Plant and Soil</i> , 2003, 252, 397-411.	1.8	39
60	<i>Origanum majorana</i> Essential Oil Triggers p38 MAPK-Mediated Protective Autophagy, Apoptosis, and Caspase-Dependent Cleavage of P70S6K in Colorectal Cancer Cells. <i>Biomolecules</i> , 2020, 10, 412.	1.8	38
61	Detection and Management of Mango Dieback Disease in the United Arab Emirates. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2086.	1.8	37
62	Comprehensive Mechanism of Gene Silencing and Its Role in Plant Growth and Development. <i>Frontiers in Plant Science</i> , 2021, 12, 705249.	1.7	36
63	Enhancement of drought tolerance in diverse <i>Vicia faba</i> cultivars by inoculation with plant growth-promoting rhizobacteria under newly reclaimed soil conditions. <i>Scientific Reports</i> , 2021, 11, 24142.	1.6	36
64	Pathogenesis of <i>Streptovorticillium albireticuli</i> on <i>Caenorhabditis elegans</i> and its antagonism to soil-borne fungal pathogens. <i>Letters in Applied Microbiology</i> , 2002, 35, 361-365.	1.0	33
65	Ammonia emissions in poultry houses and microbial nitrification as a promising reduction strategy. <i>Science of the Total Environment</i> , 2021, 781, 146978.	3.9	32
66	Hot red pepper powder as a safe alternative to antibiotics in organic poultry feed: an updated review. <i>Poultry Science</i> , 2022, 101, 101684.	1.5	32
67	Chemical Control of Black Scorch Disease on Date Palm Caused by the Fungal Pathogen <i>Thielaviopsis punctulata</i> in United Arab Emirates. <i>Plant Disease</i> , 2016, 100, 2370-2376.	0.7	31
68	Heat Stress-Mediated Constraints in Maize (<i>Zea mays</i>) Production: Challenges and Solutions. <i>Frontiers in Plant Science</i> , 2022, 13, .	1.7	31
69	The use of some plant-derived products as effective alternatives to antibiotic growth promoters in organic poultry production: a review. <i>Environmental Science and Pollution Research</i> , 2021, 28, 47856-47868.	2.7	29
70	Molecular Identification and Disease Management of Date Palm Sudden Decline Syndrome in the United Arab Emirates. <i>International Journal of Molecular Sciences</i> , 2019, 20, 923.	1.8	28
71	Impact of restricting feed and probiotic supplementation on growth performance, mortality and carcass traits of meat-type quails. <i>Animal Science Journal</i> , 2019, 90, 1388-1395.	0.6	27
72	Metatranscriptomic Analysis of Multiple Environmental Stresses Identifies RAP2.4 Gene Associated with <i>Arabidopsis</i> Immunity to <i>Botrytis cinerea</i> . <i>Scientific Reports</i> , 2019, 9, 17010.	1.6	27

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73	Evaluation of replacing fish meal with corn protein concentrate in Nile tilapia (<i>Oreochromis niloticus</i>) fingerlings commercial diet. <i>Aquaculture Nutrition</i> , 2018, 24, 143-152.	1.1	24
74	COVID-19: pathogenesis, advances in treatment and vaccine development and environmental impact – an updated review. <i>Environmental Science and Pollution Research</i> , 2021, 28, 22241-22264.	2.7	24
75	Herbal Medicine Additives as Powerful Agents to Control and Prevent Avian Influenza Virus in Poultry – A Review. <i>Annals of Animal Science</i> , 2019, 19, 905-935.	0.6	24
76	Biocontrol Potential of Endophytic Actinobacteria against <i>Fusarium solani</i> , the Causal Agent of Sudden Decline Syndrome on Date Palm in the UAE. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 8.	1.5	24
77	Does the dietary graded levels of herbal mixture powder impact growth, carcass traits, blood indices and meat quality of the broilers?. <i>Italian Journal of Animal Science</i> , 2020, 19, 1228-1237.	0.8	23
78	The Marine Endophytic Polyamine-Producing <i>Streptomyces mutabilis</i> UAE1 Isolated From Extreme Niches in the Arabian Gulf Promotes the Performance of Mangrove (<i>Avicennia marina</i>) Seedlings Under Greenhouse Conditions. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	23
79	Effect of Aloe vera and clove powder supplementation on growth performance, carcass and blood chemistry of Japanese quails. <i>Poultry Science</i> , 2022, 101, 101702.	1.5	23
80	Betaine and related compounds: Chemistry, metabolism and role in mitigating heat stress in poultry. <i>Journal of Thermal Biology</i> , 2022, 104, 103168.	1.1	23
81	Effects of phytogetic feed additives on the reproductive performance of animals. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5816-5822.	1.8	22
82	Antioxidant and antimicrobial activities of phytonutrients as antibiotic substitutes in poultry feed. <i>Environmental Science and Pollution Research</i> , 2022, 29, 5006-5031.	2.7	22
83	Shrimp production, the most important diseases that threaten it, and the role of probiotics in confronting these diseases: A review. <i>Research in Veterinary Science</i> , 2022, 144, 126-140.	0.9	22
84	New eco-friendly trends to produce biofuel and bioenergy from microorganisms: An updated review. <i>Saudi Journal of Biological Sciences</i> , 2022, , .	1.8	22
85	Impacts of dietary supplementation of pyocyanin powder on growth performance, carcass traits, blood chemistry, meat quality and gut microbial activity of broilers. <i>Italian Journal of Animal Science</i> , 2021, 20, 1357-1372.	0.8	21
86	Application of actinomycetes to soil to ameliorate water repellency. <i>Letters in Applied Microbiology</i> , 2002, 35, 107-112.	1.0	20
87	Genome-Wide Identification and Expression Analysis of Metal Tolerance Protein Gene Family in <i>Medicago truncatula</i> Under a Broad Range of Heavy Metal Stress. <i>Frontiers in Genetics</i> , 2021, 12, 713224.	1.1	20
88	Association of <i>Pythium coloratum</i> and <i>Pythium sulcatum</i> with cavity spot disease of carrots in Western Australia. <i>Plant Pathology</i> , 1996, 45, 727-735.	1.2	19
89	Improved growth performance of the mangrove <i>Avicennia marina</i> seedlings using a 1-aminocyclopropane-1-carboxylic acid deaminase-producing isolate of <i>Pseudoalteromonas maricaloris</i> . <i>Plant Growth Regulation</i> , 2011, 65, 473-483.	1.8	19
90	Assessment of Stocking Rate and Housing System on Performance, Carcass Traits, Blood Indices, and Meat Quality of French Pekin Ducks. <i>Agriculture (Switzerland)</i> , 2020, 10, 273.	1.4	19

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91	Biological control: An effective approach against nematodes using black pepper plants (<i>Piper nigrum</i>) Tj ETQq1 1 0,784314 rgBT /Ove	1.8	18
92	<i>Plectosporium tabacinum</i> Root Rot Disease of White Lupine (<i>Lupinus termis</i> Forsk.) and its Biological Control by <i>Streptomyces</i> Species. <i>Journal of Phytopathology</i> , 2001, 149, 29-33.	0.5	17
93	Bilirubin detoxification using different phytomaterials: characterization and in vitro studies. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 2997-3010.	3.3	17
94	A Consortium of Rhizosphere-Competent Actinobacteria Exhibiting Multiple Plant Growth-Promoting Traits Improves the Growth of <i>Avicennia marina</i> in the United Arab Emirates. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	17
95	Undesirable odour substances (geosmin and 2-methylisoborneol) in water environment: Sources, impacts and removal strategies. <i>Marine Pollution Bulletin</i> , 2022, 178, 113579.	2.3	17
96	Effectiveness of Augmentative Biological Control of <i>Streptomyces griseorubens</i> UAE2 Depends on 1-Aminocyclopropane-1-Carboxylic Acid Deaminase Activity against <i>Neoscytalidium dimidiatum</i> . <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 885.	1.5	16
97	Evaluation of streptomycete actinobacterial isolates as biocontrol agents against royal poinciana stem canker disease caused by the fungal pathogen <i>Neoscytalidium dimidiatum</i> . <i>Biological Control</i> , 2021, 164, 104783.	1.4	16
98	The impact of betaine supplementation in quail diet on growth performance, blood chemistry, and carcass traits. <i>Saudi Journal of Biological Sciences</i> , 2021, 29, 1604-1610.	1.8	16
99	The relationship among avian influenza, gut microbiota and chicken immunity: an updated overview. <i>Poultry Science</i> , 2022, 101, 102021.	1.5	16
100	Molecular Characterization and Disease Control of Stem Canker on Royal Poinciana (<i>Delonix regia</i>) Caused by <i>Neoscytalidium dimidiatum</i> in the United Arab Emirates. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1033.	1.8	15
101	Impacts of onion and cinnamon supplementation as natural additives on the performance, egg quality, and immunity in laying Japanese quail. <i>Poultry Science</i> , 2021, 100, 101482.	1.5	15
102	The use of black pepper (<i>Piper guineense</i>) as an ecofriendly antimicrobial agent to fight foodborne microorganisms. <i>Environmental Science and Pollution Research</i> , 2022, 29, 10894-10907.	2.7	14
103	Intestinal Development and Histomorphometry of Broiler Chickens Fed <i>Trichoderma reesei</i> Degraded Date Seed Diets. <i>Frontiers in Veterinary Science</i> , 2020, 7, 349.	0.9	13
104	Growth, carcass traits, immunity and oxidative status of broilers exposed to continuous or intermittent lighting programs. <i>Animal Bioscience</i> , 2021, 34, 1243-1252.	0.8	13
105	Effect of Inclusion of Degraded and Non-Degraded Date Pits in Broilersâ€™™ Diet on their Intestinal Microbiota and Growth Performance. <i>Animals</i> , 2020, 10, 2041.	1.0	12
106	The dietary administration of miswak leaf powder promotes performance, antioxidant, immune activity, and resistance against infectious diseases on Nile tilapia (<i>Oreochromis niloticus</i>). <i>Aquaculture Reports</i> , 2021, 20, 100707.	0.7	12
107	Impacts of tea tree or lemongrass essential oils supplementation on growth, immunity, carcass traits, and blood biochemical parameters of broilers reared under different stocking densities. <i>Poultry Science</i> , 2021, 100, 101443.	1.5	12
108	Mitigate nitrate contamination in potato tubers and increase nitrogen recovery by combining dicyandiamide, moringa oil and zeolite with nitrogen fertilizer. <i>Ecotoxicology and Environmental Safety</i> , 2021, 209, 111839.	2.9	10

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109	Therapeutic Potential of Thymoquinone and Its Nanoformulations in Pulmonary Injury: A Comprehensive Review. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 5117-5131.	3.3	10
110	Phytochemical Composition and Antioxidant Activity of <i>Trichoderma reesei</i> Degraded Date (Phoenix) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.2	10
111	Host-guest complexes of imazalil with cucurbit[8]uril and β -cyclodextrin and their effect on plant pathogenic fungi. <i>Scientific Reports</i> , 2018, 8, 2839.	1.6	9
112	Upgrading Common Wheat Pasta by Fiber-Rich Fraction of Potato Peel Byproduct at Different Particle Sizes: Effects on Physicochemical, Thermal, and Sensory Properties. <i>Molecules</i> , 2022, 27, 2868.	1.7	9
113	Effect of <i>Trichoderma reesei</i> Degraded Date Pits on Antioxidant Enzyme Activities and Biochemical Responses of Broiler Chickens. <i>Frontiers in Veterinary Science</i> , 2020, 7, 338.	0.9	8
114	Some biologically active microorganisms have the potential to suppress mosquito larvae (<i>Culex</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.8	7
115	Complete Genome Sequence of the Plant Growth-Promoting Bacterium <i>Pantoea agglomerans</i> Strain UAEU18, Isolated from Date Palm Rhizosphere Soil in the United Arab Emirates. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.3	6
116	Amendment of soil with lime or gypsum and its effect on cavity spot disease of carrots (<i>Daucus carota</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.0	6
117	Improvement of Selected Morphological, Physiological, and Biochemical Parameters of Roselle (<i>Hibiscus sabdariffa</i> L.) Grown under Different Salinity Levels Using Potassium Silicate and Aloe saponaria Extract. <i>Plants</i> , 2022, 11, 497.	1.6	6
118	Effect of <i>Trichoderma reesei</i> Degraded Date Pits Supplementation on Growth Performance, Immunoglobulin Levels, and Intestinal Barrier Functions of Broiler Chickens. <i>Recent Patents on Food, Nutrition & Agriculture</i> , 2020, 11, 168-181.	0.5	5
119	Co-expression Networks in Predicting Transcriptional Gene Regulation. <i>Methods in Molecular Biology</i> , 2021, 2328, 1-11.	0.4	5
120	Bread Wheat Productivity in Response to Humic Acid Supply and Supplementary Irrigation Mode in Three Northwestern Coastal Sites of Egypt. <i>Agronomy</i> , 2022, 12, 1499.	1.3	5
121	Impacts of <i>Moringa oleifera</i> Foliage Substituted for Concentrate Feed on Growth, Nutrient Digestibility, Hematological Attributes, and Blood Minerals of Growing Goats under Abu Dhabi Conditions. <i>Sustainability</i> , 2020, 12, 6096.	1.6	4
122	Complete Genome Sequence of <i>Phytobacter diazotrophicus</i> Strain UAEU22, a Plant Growth-Promoting Bacterium Isolated from the Date Palm Rhizosphere. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.3	4
123	Productive performance, fertility and hatchability, blood indices and gut microbial load in laying quails as affected by two types of probiotic bacteria. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 6544-6555.	1.8	4
124	Complete Genome Sequence of <i>Escherichia coli</i> O157:H7 Phage UAE_MI-01, Isolated from Bird Feces. <i>Microbiology Resource Announcements</i> , 2021, 10, e0034821.	0.3	3
125	Impacts of nano-emulsified vegetable oil on growth, hemato-biochemical markers, oxidative stress, and gut microbiota of New Zealand white and V-line rabbits. <i>Livestock Science</i> , 2021, 252, 104651.	0.6	3
126	<i>Pythium sulcatum</i> and <i>P. ultimum</i> as causal agents of cavity spot disease of carrots in Egypt. <i>Canadian Journal of Plant Science</i> , 2004, 84, 607-614.	0.3	2

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127	Pathogenicity of three genetically distinct and highly pathogenic Egyptian H5N8 avian influenza viruses in chickens. Poultry Science, 2022, 101, 101662.	1.5	2
128	Molecular characterization of aviadenovirus serotypes and pathogenicity of the identified adenovirus in broiler chickens. Poultry Science, 2022, , 101918.	1.5	2
129	Toxicity assessment of date pit activated carbon nanomaterials in hepatocytes. , 2019, , .		1
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