Mehdi Razzaghi-Abyaneh

List of Publications by Year
in descending order

130 papers	2,961 citations	172207 29 h-index	205818 48 g-index
150 all docs	150 docs citations	150 times ranked	3552 citing authors

#	Article	IF	Citations
1	Platinum Nanoparticles as Potent Anticancer and Antimicrobial Agent: Green Synthesis, Physical Characterization, and In-Vitro Biological Activity. Journal of Cluster Science, 2023, 34, 501-516.	1.7	10
2	Physicochemical properties, anticancer and antimicrobial activities of metallic nanoparticles green synthesized by Aspergillus kambarensis. IET Nanobiotechnology, 2022, 16, 1-13.	1.9	9
3	Isolation and Chemical Characterization of an Alpha-Helical Peptide, Dendrocin-ZM1, Derived from Zataria multiflora Boiss with Potent Antibacterial Activity. Probiotics and Antimicrobial Proteins, 2022, 14, 326-336.	1.9	5
4	Inhibitory effects of Allium cepa L. ethanolic extract on biological activities and expression of ERG11 in Candida albicans. Journal of Herbal Medicine, 2022, 32, 100535.	1.0	1
5	Editorial: Research Efforts, Challenges, and Opportunities in Mitigating Aflatoxins in Food and Agricultural Crops and Its Global Health Impacts. Frontiers in Microbiology, 2022, 13, 881858.	1.5	1
6	Phylogeny, Antifungal Susceptibility, and Point Mutations of SQLE Gene in Major Pathogenic Dermatophytes Isolated From Clinical Dermatophytosis. Frontiers in Cellular and Infection Microbiology, 2022, 12, 851769.	1.8	10
7	A novel formulation of simvastatin nanoemulsion gel for infected wound therapy: In vitro and in vivo assessment. Journal of Drug Delivery Science and Technology, 2022, 72, 103369.	1.4	4
8	Anti-dermatophytic activity of cold atmospheric plasma against Trichophyton rubrum via affecting fungal growth, morphology, drug susceptibility and HSP90 gene expression. Scientific Reports, 2022, 12, .	1.6	1
9	Antifungal activity and mechanism of action of dichloromethane extract fraction A from Streptomyces libani against Aspergillus fumigatus. Journal of Applied Microbiology, 2021, 131, 1212-1225.	1.4	3
10	Inhibitory effects of cold atmospheric plasma on the growth, virulence factors and HSP90 gene expression in Candida albicans. Archives of Biochemistry and Biophysics, 2021, 700, 108772.	1.4	13
11	Design, Dimerization, and Recombinant Production of MCh-AMP1â€“Derived Peptide in Escherichia coli and Evaluation of Its Antifungal Activity and Cytotoxicity. Frontiers in Fungal Biology, 2021, 2, .	0.9	2
12	Effect of Allium cepa on LAC1 gene expression and physiological activities in Cryptococcus neoformans. Current Medical Mycology, 2021, 7, 38-43.	0.8	2
13	Recombinant Expression of a Plant-Derived Dimeric Antifungal Peptide (DiSkh-AMP1) Joined by a Flexible Linker in Escherichia coli and Evaluation of Its Biological Activity In Vitro. International Journal of Peptide Research and Therapeutics, 2021, 27, 1967-1977.	0.9	1
14	Molecular Epidemiology, Genetic Diversity, and Antifungal Susceptibility of Major Pathogenic Dermatophytes Isolated From Human Dermatophytosis. Frontiers in Microbiology, 2021, 12, 643509.	1.5	8
15	Inhibitory effects and mechanism of antifungal action of the natural cyclic depsipeptide, aureobasidin A against Cryptococcus neoformans. Bioorganic and Medicinal Chemistry Letters, 2021, 41, 128013.	1.0	11
16	Characterization, Biological Activity, and Mechanism of Action of a Plant-Based Novel Antifungal Peptide, Cc-AFP1, Isolated From Carum carvi. Frontiers in Cellular and Infection Microbiology, 2021, 11, 743346.	1.8	4
17	Olorofim Effectively Eradicates Dermatophytes In Vitro and In Vivo. Antimicrobial Agents and Chemotherapy, 2021, 65, e0138621.	1.4	5
18	Plasma-based strategy for inhibiting Candida albicans growth and CaMCA1 gene expression in vitro and reducing fungal pathogenicity in a murine model of vulvovaginal candidiasis. Medical Mycology, 2021, 60, .	0.3	1

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19	Mycosynthesis and Physicochemical Characterization of Vanadium Oxide Nanoparticles Using the Cell-Free Filtrate of Fusarium oxysporum and Evaluation of Their Cytotoxic and Antifungal Activities. Journal of Nanomaterials, 2021, 2021, 1-12.	1.5	6
20	Sensitivity of Four Various Candida Species to Photodynamic Therapy Mediated by Indocyanine Green, an in vitro Study. Journal of Dentistry, 2021, 22, 118-124.	0.1	0
21	Fungal Biopharmaceuticals: Current Research, Production, and Potential Applications. Fungal Biology, 2021, , 617-649.	0.3	0
22	Effects of the antifungal peptide Skh-AMP1 derived from Satureja khuzistanica on cell membrane permeability, ROS production, and cell morphology of conidia and hyphae of Aspergillus fumigatus. Peptides, 2020, 123, 170195.	1.2	20
23	Enhanced topical econazole antifungal efficacy by amine-functionalized silica nanoparticles. Bulletin of Materials Science, 2020, 43, 1.	0.8	13
24	Population Kinetics and Mechanistic Aspects of Saccharomyces cerevisiae Growth in Relation to Selenium Sulfide Nanoparticle Synthesis. Frontiers in Microbiology, 2020, 11, 1019.	1.5	7
25	Optimization of the antifungal metabolite production in Streptomyces libani isolated from northern forests soils in Iran. Current Medical Mycology, 2020, 6, 20-26.	0.8	0
26	Antifungal Nanotherapy: A Novel Approach to Combat Superficial Fungal Infections. , 2020, , 93-107.		1
27	Effect of Carum carvi essential oil on ERG6 gene expression and virulence factors in Candida albicans. Current Medical Mycology, 2020, 6, 30-36.	0.8	1
28	The Effects of Ellagic Acid on Growth and Biofilm Formation of Candida albicans. Journal of Medical Microbiology and Infectious Diseases, 2020, 8, 14-18.	0.1	2
29	Toxigenicity and Phylogeny of Aspergillus section Flavi in poultry feed in Iran. Current Medical Mycology, 2020, 6, 22-29.	0.8	1
30	Antifungal activity of eugenol on Cryptococcus neoformans biological activity and Cxt1p gene expression. Current Medical Mycology, 2020, 6, 9-14.	0.8	6
31	In vivo and in vitro Pathogenesis and Virulence Factors of Candida albicans Strains Isolated from Cutaneous Candidiasis. Iranian Biomedical Journal, 2020, 24, 319-327.	0.4	3
32	Aspartyl Proteinase and Phospholipase Activities of Candida albicans Isolated From Oropharyngeal Candidiasis in Head and Neck Cancer Patients. Jundishapur Journal of Microbiology, 2020, 13, .	0.2	2
33	Internal Transcribed Spacer rDNA and TEF-1Î± Gene Sequencing of Pathogenic Dermatophyte Species and Differentiation of Closely Related Species Using PCR-RFLP of The Topoisomerase II. Cell Journal, 2020, 22, 85-91.	0.2	1
34	Progesterone Release from PDMS-Modified Silica Xerogels Containing Ag Nanoparticles. Silicon, 2019, 11, 703-711.	1.8	3
35	Physicochemical properties, antifungal activity and cytotoxicity of selenium sulfide nanoparticles green synthesized by Saccharomyces cerevisiae. Biochemical and Biophysical Research Communications, 2019, 516, 1078-1084.	1.0	41
36	Genotyping of Candida albicans isolates from oropharyngeal candidiasis in head and neck cancer patients in Iran: Molecular epidemiology and SAP2 gene expression. Journal De Mycologie Medicale, 2019, 29, 310-316.	0.7	2

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37	Isolation and functional characterization of an antifungal hydrophilic peptide, Skh-AMP1, derived from Satureja khuzistanica leaves. Phytochemistry, 2019, 164, 136-143.	1.4	21
38	Natural Product Synthesis by Fungi: Recent Trends and Future Prospects. Fungal Biology, 2019, , 195-228.	0.3	3
39	Isolation, functional characterization, and biological properties of MChâ€AMP1, a novel antifungal peptide from Matricaria chamomilla L.. Chemical Biology and Drug Design, 2019, 93, 949-959.	1.5	26
40	Aflatoxin B₁ exposure and the risk of hepatocellular carcinoma in Iranian carriers of viral hepatitis B and C. Toxin Reviews, 2019, 38, 234-239.	1.5	8
41	The Antifungal Peptide MCh-AMP1 Derived From Matricaria chamomilla Inhibits Candida albicans Growth via Inducing ROS Generation and Altering Fungal Cell Membrane Permeability. Frontiers in Microbiology, 2019, 10, 3150.	1.5	50
42	Gene profiling and expression of major allergen Alt a 1 in Alternaria alternata and related members of the Pleosporaceae family. Revista Iberoamericana De Micologia, 2019, 36, 66-71.	0.4	12
43	Cutaneous candidiasis in Tehran-Iran: from epidemiology to multilocus sequence types, virulence factors and antifungal susceptibility of etiologic species. Iranian Journal of Microbiology, 2019, 11, 267-279.	0.8	3
44	Unraveling the importance of molecules of natural origin in antifungal drug development through targeting ergosterol biosynthesis pathway. Iranian Journal of Microbiology, 2019, 11, 448-459.	0.8	2
45	Emergence of non- Candida albicans species: Epidemiology, phylogeny and fluconazole susceptibility profile. Journal De Mycologie Medicale, 2018, 28, 51-58.	0.7	58
46	Oropharyngeal candidiasis in head and neck cancer patients in Iran: Species identification, antifungal susceptibility and pathogenic characterization. Journal De Mycologie Medicale, 2018, 28, 361-366.	0.7	24
47	Genotyping of clinical isolates of Candida glabrata from Iran by multilocus sequence typing and determination of population structure and drug resistance profile. Medical Mycology, 2018, 56, 207-215.	0.3	24
48	Unraveling the mode of antifungal action of Bacillus subtilis and Bacillus amyloliquefaciens as potential biocontrol agents against aflatoxigenic Aspergillus parasiticus. Food Control, 2018, 89, 300-307.	2.8	65
49	Exploration, antifungal and antiaflatoxigenic activity of halophilic bacteria communities from saline soils of Howze-Soltan playa in Iran. Extremophiles, 2018, 22, 87-98.	0.9	8
50	Molecular characterization of Aspergilli isolated from outdoor air. Journal De Mycologie Medicale, 2018, 28, 606-611.	0.7	0
51	Comparative analysis of proteinase, phospholipase, hydrophobicity and biofilm forming ability in Candida species isolated from clinical specimens. Journal De Mycologie Medicale, 2018, 28, 437-442.	0.7	36
52	Application of Nanotechnology in Mycoremediation: Current Status and Future Prospects. , 2018, , 89-116.		5
53	Antifungal drug susceptibility profile of clinically important dermatophytes and determination of point mutations in terbinafine-resistant isolates. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 1841-1846.	1.3	64
54	Recent Advances in Fungal Infections of the Central Nervous System: From Etiology to Diagnosis and Management. , 2018, , 215-259.		3

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55	Drug susceptibility profile of Candida glabrata clinical isolates from Iran and genetic resistant mechanisms to caspofungin. Revista Iberoamericana De Micologia, 2018, 35, 88-91.	0.4	5
56	Fusarium oxysporum, a bio-Factory for Nano Selenium Compounds: Synthesis and Characterization. Scientia Iranica, 2018, .	0.3	7
57	Î±-Bisabolol inhibits Aspergillus fumigatus Af239 growth via affecting microsomal âˆ†24-sterol methyltransferase as a crucial enzyme in ergosterol biosynthesis pathway. World Journal of Microbiology and Biotechnology, 2017, 33, 55.	1.7	23
58	Green Nanotechnology: Biomimetic Synthesis of Metal Nanoparticles Using Plants and Their Application in Agriculture and Forestry. , 2017, , 133-175.		10
59	Efficacy of Bacillus subtilis and Bacillus amyloliquefaciens in the control of Aspergillus parasiticus growth and aflatoxins production on pistachio. International Journal of Food Microbiology, 2017, 254, 47-53.	2.1	51
60	Terbinafine-loaded wound dressing for chronic superficial fungal infections. Materials Science and Engineering C, 2017, 73, 130-136.	3.8	25
61	A New Vaccine Delivery Vehicle and Adjuvant Candidate: Bordetella pertussis Inactivated Whole Cells Entrapped in Alginate Microspheres. Current Pharmaceutical Design, 2017, 23, 2665-2672.	0.9	6
62	Cell-Mediated and Humoral Immune Responses to Bordetella pertussis Inactivated Whole-Cells Encapsulated Alginate Microspheres as a New Vaccine Candidate. Current Pharmaceutical Biotechnology, 2017, 18, 585-593.	0.9	2
63	Identification of Single-Base Mismatches in Pneumocystis jirovecii Isolated from Iranian TB positive Patients by CSGE Heteroduplex. Journal of Pure and Applied Microbiology, 2017, 11, 1287-1292.	0.3	0
64	Pulmonary aspergillosis: diagnosis and treatment. , 2016, , 167-183.		1
65	Giberella fujikuroi species complex isolated from maize and wheat in Iran: distribution, molecular identification and fumonisin <scp>B₁</scp>in vitro biosynthesis. Journal of the Science of Food and Agriculture, 2016, 96, 1333-1340.	1.7	16
66	Diversity, molecular phylogeny and fingerprint profiles of airborne Aspergillus species using random amplified polymorphic DNA. World Journal of Microbiology and Biotechnology, 2016, 32, 96.	1.7	12
67	Epidemiological trends of dermatophytosis in Tehran, Iran: A five-year retrospective study. Journal De Mycologie Medicale, 2016, 26, 351-358.	0.7	28
68	Inhibitory effects of cold atmospheric plasma on the growth, ergosterol biosynthesis, and keratinase activity in Trichophyton rubrum. Archives of Biochemistry and Biophysics, 2016, 608, 27-33.	1.4	21
69	Microbial Enzymes: Current Features and Potential Applications in Nanobiotechnology. Fungal Biology, 2016, , 91-127.	0.3	4
70	Antifungal nanomaterials. , 2016, , 343-383.		15
71	Bioinspired synthesis, characterization and antifungal activity of enzyme-mediated gold nanoparticles using a fungal oxidoreductase. Journal of the Iranian Chemical Society, 2016, 13, 2059-2068.	1.2	18
72	Cold atmospheric plasma inhibits the growth of Candida albicans by affecting ergosterol biosynthesis and suppresses the fungal virulence factors in vitro. Photodiagnosis and Photodynamic Therapy, 2016, 13, 66-72.	1.3	29

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73	Antifungal Activity, Biodegradation and Production Inhibition of Aflatoxins B1 and G1 by a Soil Isolate of Bacillus subtilis against Aspergillus parasiticus NRRL 2999. Journal of Pure and Applied Microbiology, 2016, 10, 2541-2549.	0.3	5
74	Study on Toxicity Reduction and Potency Induction in Whole-cell Pertussis Vaccine by Developing a New Optimal Inactivation Condition Processed on Bordetella pertussis. Jundishapur Journal of Microbiology, 2016, 9, e34153.	0.2	2
75	Antifungal susceptibility and virulence factors of clinically isolated dermatophytes in Tehran, Iran. Iranian Journal of Microbiology, 2016, 8, 36-46.	0.8	17
76	Study on mycoflora of poultry feed ingredients and finished feed in Iran. Iranian Journal of Microbiology, 2016, 8, 47-54.	0.8	7
77	Inhibitory effect of eugenol on aflatoxin B1 production in Aspergillus parasiticus by downregulating the expression of major genes in the toxin biosynthetic pathway. World Journal of Microbiology and Biotechnology, 2015, 31, 1071-1078.	1.7	44
78	Enzymatic synthesis of gold nanoparticles using sulfite reductase purified from Escherichia coli: A green eco-friendly approach. Process Biochemistry, 2015, 50, 1076-1085.	1.8	102
79	Global health issues of aflatoxins in food and agriculture: challenges and opportunities. Frontiers in Microbiology, 2014, 5, 420.	1.5	20
80	Antifungal activity of a soil isolate of Pseudomonas chlororaphis against medically important dermatophytes and identification of a phenazine-like compound as its bioactive metabolite. Journal De Mycologie Medicale, 2014, 24, e57-e64.	0.7	8
81	Antimicrobial Activity and Physical Characterization of Silver Nanoparticles Green Synthesized Using Nitrate Reductase from Fusarium oxysporum. Applied Biochemistry and Biotechnology, 2014, 172, 4084-4098.	1.4	89
82	Identification of the main allergen sensitizers in an Iran asthmatic population by molecular diagnosis. Allergy, Asthma and Clinical Immunology, 2014, 10, 41.	0.9	8
83	Investigation on distribution of airborne fungi in outdoor environment in Tehran, Iran. Journal of Environmental Health Science & Engineering, 2014, 12, 54.	1.4	37
84	Species distribution and antifungal susceptibility of Candida spp. isolated from superficial candidiasis in outpatients in Iran. Journal De Mycologie Medicale, 2014, 24, e43-e50.	0.7	34
85	Clinical and epidemiological features of the genus Malassezia in Iran. Iranian Journal of Microbiology, 2014, 6, 354-60.	0.8	5
86	Effects of Heracleum persicum ethyl acetate extract on the growth, hyphal ultrastructure and aflatoxin biosynthesis in Aspergillus parasiticus. Mycotoxin Research, 2013, 29, 261-269.	1.3	18
87	Rhinocerebral mucormycosis due to Rhizopus oryzae in a diabetic patient: A case report. Journal De Mycologie Medicale, 2013, 23, 123-129.	0.7	13
88	Expression of aflatoxin genes aflO (omtB) and aflQ (ordA) differentiates levels of aflatoxin production by Aspergillus flavus strains from soils of pistachio orchards. Research in Microbiology, 2013, 164, 293-299.	1.0	26
89	Antifungal Plants of Iran: An Insight into Ecology, Chemistry, and Molecular Biology. , 2013, , 27-57.		7
90	Diversity and Distribution Patterns of Airborne Microfungi in Indoor and Outdoor Hospital Environments in Khorramabad, Southwest Iran. Jundishapur Journal of Microbiology, 2013, 6, .	0.2	15

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91	A Field Experiment to Assess the Rate of Infestation in Honey Bee Populations of Two Metarhizium anisopliae Isolates on Varroa destructor (Acari: Mesostigmata). Journal of Arthropod-Borne Diseases, 2013, 7, 15-22.	0.9	4
92	INHIBITION OF ASPERGILLUS PARASITICUS GROWTH AND AFLATOXIN PRODUCTION BY ANTAGONISTIC BACTERIA ISOLATED FROM SOILS OF PISTACHIO ORCHARDS. Acta Horticulturae, 2012, , 19-22.	0.1	0
93	Chemical composition and antifungal activity of Matricaria recutita flower essential oil against medically important dermatophytes and soil-borne pathogens. Journal De Mycologie Medicale, 2012, 22, 308-315.	0.7	42
94	Mycotoxin-Producing Ability and Chemotype Diversity of Aspergillus Section Flavi from Soils of Peanut-Growing Regions in Iran. Indian Journal of Microbiology, 2012, 52, 551-556.	1.5	9
95	Diversity of the Bacterial and Fungal Microflora from the Midgut and Cuticle of Phlebotomine Sand Flies Collected in North-Western Iran. PLoS ONE, 2012, 7, e50259.	1.1	48
96	INHIBITORY EFFECTS OF SOME NATIVE MEDICINAL PLANTS ON ASPERGILLUS PARASITICUS GROWTH AND AFLATOXIN PRODUCTION. Acta Horticulturae, 2012, , 207-210.	0.1	3
97	An insight into the distribution, genetic diversity, and mycotoxin production of Aspergillus section Flavi in soils of pistachio orchards. Folia Microbiologica, 2012, 57, 27-36.	1.1	21
98	A 4-year survey of dermatomycoses in Tehran from 2006 to 2009. Journal De Mycologie Medicale, 2011, 21, 260-265.	0.7	16
99	A survey on distribution and toxigenicity of Aspergillus flavus from indoor and outdoor hospital environments. Folia Microbiologica, 2011, 56, 527-534.	1.1	26
100	Search for novel antifungals from 49 indigenous medicinal plants: Foeniculum vulgare and Platycladus orientalis as strong inhibitors of aflatoxin production by Aspergillus parasiticus. Annals of Microbiology, 2011, 61, 673-681.	1.1	25
101	Effect of Matricaria chamomilla L. flower essential oil on the growth and ultrastructure of Aspergillus niger van Tieghem. International Journal of Food Microbiology, 2010, 139, 127-133.	2.1	153
102	Inhibitory Effects of Ephedra major Host on Aspergillus parasiticus Growth and Aflatoxin Production. Mycopathologia, 2009, 168, 249-255.	1.3	42
103	Acaricidal effect of Pelargonium roseum and Eucalyptus globulus essential oils against adult stage of Rhipicephalus (Boophilus) annulatus in vitro. Veterinary Parasitology, 2009, 162, 346-349.	0.7	42
104	Chemical composition and antiaflatoxigenic activity of Carum carvi L., Thymus vulgaris and Citrus aurantifolia essential oils. Food Control, 2009, 20, 1018-1024.	2.8	143
105	Natural Aflatoxin Inhibitors from Medicinal Plants. , 2009, , 329-352.		6
106	Comparison of Glutathione S-transferase Activity and Concentration in Aflatoxin-Producing and their Non-Toxigenic Counterpart Isolates. Mycopathologia, 2008, 166, 219-226.	1.3	11
107	Efficacy of caspofungin in invasive candidiasis and candidemia â€“ de-escalation strategy. Mycoses, 2008, 51, 35-46.	1.8	25
108	Inhibitory effects of Satureja hortensis L. essential oil on growth and aflatoxin production by Aspergillus parasiticus. International Journal of Food Microbiology, 2008, 123, 228-233.	2.1	130

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109	Comparative study of the major Iranian cereal cultivars and some selected spices in relation to support Aspergillus parasiticus growth and aflatoxin production. Iranian Biomedical Journal, 2008, 12, 229-36.	0.4	4
110	Animal bites in Tehran, Iran. Archives of Iranian Medicine, 2008, 11, 200-2.	0.2	18
111	Dillapiol and Apiol as Specific Inhibitors of the Biosynthesis of Aflatoxin G₁inAspergillus parasiticus. Bioscience, Biotechnology and Biochemistry, 2007, 71, 2329-2332.	0.6	76
112	Study on the effect of neem (Azadirachta indica A. juss) leaf extract on the growth of Aspergillus parasiticus and production of aflatoxin by it at different incubation times. Mycoses, 2007, 51, 070810231352004-???.	1.8	17
113	Biological activities of chamomile (Matricaria chamomile) flowersâ€™ extract against the survival and egg laying of the cattle fever tick (Acari Ixodidae). Journal of Zhejiang University: Science B, 2007, 8, 693-696.	1.3	24
114	Biological control of Rhipicephalus (Boophilus) annulatus by different strains of Metarhizium anisopliae, Beauveria bassiana and Lecanicillium psalliotae fungi. Parasitology Research, 2007, 100, 1297-1302.	0.6	68
115	Enzyme linked immunosorbant assay (ELISA) of glutathione S-transferase activity by in Aspergillus strains with emphasize to aflatoxin production. Toxicology Letters, 2006, 164, S267.	0.4	0
116	Ultrastructural evidences of growth inhibitory effects of a novel biocide, AkacidÂ®plus, on an aflatoxigenic Aspergillus parasiticus. Toxicon, 2006, 48, 1075-1082.	0.8	29
117	A Survey on Distribution of Aspergillus Section Flavi in Corn Field Soils in Iran: Population Patterns Based on Aflatoxins, Cyclopiazonic Acid and Sclerotia Production. Mycopathologia, 2006, 161, 183-192.	1.3	98
118	Inhibitory Effects of AkacidÂ®plus on Growth and Aflatoxin Production by Aspergillus parasiticus. Mycopathologia, 2006, 161, 245-249.	1.3	22
119	In vitro antifungal activities of Allium cepa, Allium sativum and ketoconazole against some pathogenic yeasts and dermatophytes. FÃ¬toterapÂ¬Ã¢, 2006, 77, 321-323.	1.1	100
120	The predatory capability of Arthrobotrys cladodes var. macroides in the control of Haemonchus contortus infective larvae. Veterinary Parasitology, 2005, 130, 263-266.	0.7	5
121	Morphological alterations in toxigenic Aspergillus parasiticus exposed to neem (Azadirachta indica) leaf and seed aqueous extracts. Mycopathologia, 2005, 159, 565-570.	1.3	40
122	Evaluation of biochemical and production parameters of broiler chicks fed ammonia treated aflatoxin contaminated maize grains. Animal Feed Science and Technology, 2005, 122, 289-301.	1.1	60
123	Morphological evidences for onion-induced growth inhibition of Trichophyton rubrum and Trichophyton mentagrophytes. FÃ¬toterapÂ¬Ã¢, 2004, 75, 645-655.	1.1	29
124	Inhibitory effects of Thyme oils on growth and aflatoxin production by Aspergillus parasiticus. Food Control, 2004, 15, 479-483.	2.8	188
125	Effects of neem leaf extract on production of aflatoxins and activities of fatty acid synthetase, isocitrate dehydrogenase and glutathione S-transferase in Aspergillus parasiticus. Mycopathologia, 2002, 154, 79-84.	1.3	40
126	Terrestrial Bacteria from Agricultural Soils: Versatile Weapons against Aflatoxigenic Fungi. , 0, , .		6

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127	Antifungal Activity, Cytotoxicity and Mechanism of Action of Nitroheteroaryl-1,3,4-thiadiazole Containing N-benzyl and N-methoxyethyl Substitution Against Aspergillus fumigatus. Mediterranean Journal of Infection, Microbes and Antimicrobials, 0, , .	0.2	0
128	Cutaneous candidiasis in Tehran-Iran: from epidemiology to multilocus sequence types, virulence factors and antifungal susceptibility of etiologic Candida species. Iranian Journal of Microbiology, 0, , .	0.8	3
129	Unraveling the importance of molecules of natural origin in antifungal drug development through targeting ergosterol biosynthesis pathway. Iranian Journal of Microbiology, 0, , .	0.8	4
130	Aflatoxins: Mechanisms of Inhibition by Antagonistic Plants and Microorganisms. , 0, , .		15