

Amro Msa Hanora

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

42
papers

742
citations

15
h-index

26
g-index

46
ext. papers

868
ext. citations

3
avg, IF

3.92
L-index

#	Paper	IF	Citations
42	Isolation, phylogenetic analysis and anti-infective activity screening of marine sponge-associated actinomycetes. <i>Marine Drugs</i> , 2010 , 8, 399-412	6	106
41	The complete genome of <i>Teredinibacter turnerae</i> T7901: an intracellular endosymbiont of marine wood-boring bivalves (shipworms). <i>PLoS ONE</i> , 2009 , 4, e6085	3.7	76
40	Direct capture of plasmid DNA from non-clarified bacterial lysate using polycation-grafted monoliths. <i>Journal of Biotechnology</i> , 2006 , 123, 343-55	3.7	70
39	Boronated tartrolon antibiotic produced by symbiotic cellulose-degrading bacteria in shipworm gills. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, E295-304	11.5	61
38	Capture of bacterial endotoxins using a supermacroporous monolithic matrix with immobilized polyethyleneimine, lysozyme or polymyxin B. <i>Journal of Biotechnology</i> , 2005 , 118, 421-33	3.7	55
37	Antimicrobial, antioxidant and anticancer activities of zinc nanoparticles prepared by natural polysaccharides and gamma radiation. <i>International Journal of Biological Macromolecules</i> , 2018 , 107, 2298-2311	7.9	48
36	Bacterial community analyses of two Red Sea sponges. <i>Marine Biotechnology</i> , 2010 , 12, 350-60	3.4	44
35	Cryostructuration of polymer systems. XXIV. Poly(vinyl alcohol) cryogels filled with particles of a strong anion exchanger: Properties of the composite materials and potential applications. <i>Journal of Applied Polymer Science</i> , 2005 , 95, 529-538	2.9	30
34	Manzamines: a potential for novel cures. <i>Cell Cycle</i> , 2012 , 11, 1765-72	4.7	28
33	Factorial design-optimized and gamma irradiation-assisted fabrication of selenium nanoparticles by chitosan and <i>Pleurotus ostreatus</i> fermented fenugreek for a vigorous in vitro effect against carcinoma cells. <i>International Journal of Biological Macromolecules</i> , 2020 , 156, 1584-1599	7.9	25
32	Screening of peptide affinity tags using immobilised metal affinity chromatography in 96-well plate format. <i>Journal of Chromatography A</i> , 2005 , 1087, 38-44	4.5	24
31	New Insights on Obesity and Diabetes from Gut Microbiome Alterations in Egyptian Adults. <i>OMICS A Journal of Integrative Biology</i> , 2019 , 23, 477-485	3.8	19
30	Antimicrobial activities against biofilm formed by <i>Proteus mirabilis</i> isolates from wound and urinary tract infections. <i>Indian Journal of Medical Microbiology</i> , 2012 , 30, 76-80	1.3	19
29	Incorporation of Silver Nanoparticles with Natural Polymers Using Biotechnological and Gamma Irradiation Processes. <i>British Biotechnology Journal</i> , 2016 , 16, 1-25		16
28	Antimicrobial activity of bacteria isolated from Red Sea marine invertebrates. <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2018 , 19, e00275	5.3	15
27	Dissemination of metallo-β-lactamase in <i>Pseudomonas aeruginosa</i> isolates in Egypt: mutation in blaVIM-4. <i>Apmis</i> , 2017 , 125, 499-505	3.4	13
26	Design of New Vaccine Candidates with B and T Cell Epitope Mapping, Reverse Vaccinology, and Immunoinformatics. <i>OMICS A Journal of Integrative Biology</i> , 2020 , 24, 195-204	3.8	11

25	Skin Microbiome Differences in Atopic Dermatitis and Healthy Controls in Egyptian Children and Adults, and Association with Serum Immunoglobulin E. <i>OMICS A Journal of Integrative Biology</i> , 2019 , 23, 247-260	3.8	9
24	Antiviral activity of Ribavirin nano-particles against measles virus. <i>Cellular and Molecular Biology</i> , 2018 , 64, 24	1.1	9
23	Isolating non-O1/non-O39 Vibrio cholerae from Chironomus transvaalensis larvae and exuviae collected from polluted areas in Lake Manzala, Egypt. <i>Journal of Asia-Pacific Entomology</i> , 2016 , 19, 545-549	1.4	8
22	Mutations in -lactamases detected in multidrug resistant gram negative bacteria isolated from community acquired urinary tract infections in Assiut, Egypt. <i>African Journal of Microbiology Research</i> , 2016 , 10, 1938-1943	0.5	6
21	Human Nasal Microbiome as Characterized by Metagenomics Differs Markedly Between Rural and Industrial Communities in Egypt. <i>OMICS A Journal of Integrative Biology</i> , 2019 , 23, 573-582	3.8	5
20	Monitoring of 17 ðEstradiol Residues in the Suez Canal Region. <i>Egyptian Journal of Aquatic Biology and Fisheries</i> , 2012 , 16, 73-81	1.9	5
19	Carbapenem Susceptibility and Multidrug-Resistance in Isolates in Egypt. <i>Jundishapur Journal of Microbiology</i> , 2016 , 9, e30257	1.2	5
18	Bibliometric analysis of Egyptian publications on Hepatitis C virus from PubMed using data mining of an in-house developed database (HCVDBegy). <i>Scientometrics</i> , 2016 , 108, 895-915	3	4
17	Molecular and protein characterization of two species of the latrunculin-producing sponge Negombata from the Red Sea. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011 , 56, 911-5	3.5	4
16	. <i>Cellular and Molecular Biology</i> , 2016 , 62,	1.1	3
15	Comparative Metagenomic Screening of Aromatic Hydrocarbon Degradation and Secondary Metabolite-Producing Genes in the Red Sea, the Suez Canal, and the Mediterranean Sea. <i>OMICS A Journal of Integrative Biology</i> , 2020 , 24, 541-550	3.8	3
14	Characterization of Methicillin Resistant Staphylococcus aureus isolated from human and animal samples in Egypt. <i>Cellular and Molecular Biology</i> , 2016 , 62, 94-100	1.1	3
13	Mining of Egypt's Red Sea invertebrates for potential bioactive producers. <i>Biotechnology Letters</i> , 2018 , 40, 1519-1530	3	2
12	Antifungal activity of silver nanoparticles on Fluconazole resistant Dermatophytes identified by (GACA) ⁴ and isolated from primary school children suffering from Tinea Capitis in Ismailia - Egypt. <i>Cellular and Molecular Biology</i> , 2017 , 63, 63-67	1.1	2
11	. <i>Cellular and Molecular Biology</i> , 2016 , 62,	1.1	2
10	. <i>Cellular and Molecular Biology</i> , 2016 , 62,	1.1	2
9	Proteomic analysis of bacterial communities associated with atopic dermatitis. <i>Journal of Proteomics</i> , 2020 , 229, 103944	3.9	2
8	The natural product biosynthetic potential of Red Sea nudibranch microbiomes. <i>PeerJ</i> , 2021 , 9, e10525	3.1	2

7	Antiviral activity of Ribavirin nano-particles against measles virus. <i>Cellular and Molecular Biology</i> , 2018 , 64, 24-32	1.1	2
6	Metataxonomic, bioactivity and microbiome analysis of Red Sea marine sponges from Egypt.. <i>Marine Genomics</i> , 2021 , 61, 100920	1.9	1
5	Changes in Vaginal Microbiome in Pregnant and Nonpregnant Women with Bacterial Vaginosis: Toward Microbiome Diagnostics?. <i>OMICS A Journal of Integrative Biology</i> , 2020 , 24, 602-614	3.8	1
4	Anti-quorum sensing activity of some marine bacteria isolated from different marine resources in Egypt. <i>Biotechnology Letters</i> , 2021 , 43, 455-468	3	1
3	Two novel SNPs in the promoter region of PKR gene in hepatitis C patients and their impact on disease outcome and response to treatment. <i>Arab Journal of Gastroenterology</i> , 2018 , 19, 106-115	1.7	1
2	Bacterial Taxa Migrating from the Mediterranean Sea into the Red Sea Revealed a Higher Prevalence of Anti-Lessepsian Migrations. <i>OMICS A Journal of Integrative Biology</i> , 2021 , 25, 60-71	3.8	0
1	Expression and purification of recombinant Shiga toxin 2B from Escherichia coli O157:H7. <i>African Journal of Biotechnology</i> , 2016 , 15, 940-947	0.6	