

# Engy Elekhawy

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

546  
citations

471509

17  
h-index

642732

23  
g-index

26  
all docs

26  
docs citations

26  
times ranked

103  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antidiarrheal and Antibacterial Activities of Monterey Cypress Phytochemicals: In Vivo and In Vitro Approach. <i>Molecules</i> , 2022, 27, 346.	3.8	27
2	Histological assessment, anti-quorum sensing, and anti-biofilm activities of <i>Dioon spinulosum</i> extract: in vitro and in vivo approach. <i>Scientific Reports</i> , 2022, 12, 180.	3.3	27
3	Wound-Healing Potential of Rhoifolin-Rich Fraction Isolated from <i>Sanguisorba officinalis</i> Roots Supported by Enhancing Re-Epithelization, Angiogenesis, Anti-Inflammatory, and Antimicrobial Effects. <i>Pharmaceuticals</i> , 2022, 15, 178.	3.8	26
4	In Vivo and In Vitro Antimicrobial Activity of Biogenic Silver Nanoparticles against <i>Staphylococcus aureus</i> Clinical Isolates. <i>Pharmaceuticals</i> , 2022, 15, 194.	3.8	40
5	Elucidation of the Metabolite Profile of <i>Yucca gigantea</i> and Assessment of Its Cytotoxic, Antimicrobial, and Anti-Inflammatory Activities. <i>Molecules</i> , 2022, 27, 1329.	3.8	29
6	The potential application of probiotics for the prevention and treatment of COVID-19. <i>Egyptian Journal of Medical Human Genetics</i> , 2022, 23, .	1.0	15
7	Gentiopicroside PLGA Nanospheres: Fabrication, in vitro Characterization, Antimicrobial Action, and in vivo Effect for Enhancing Wound Healing in Diabetic Rats. <i>International Journal of Nanomedicine</i> , 2022, Volume 17, 1203-1225.	6.7	30
8	Antibacterial activity of nano zinc oxide green-synthesised from <i>Gardenia thailandica</i> triveng. Leaves against <i>Pseudomonas aeruginosa</i> clinical isolates: in vitro and in vivo study. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2022, 50, 96-106.	2.8	32
9	Combination of Vitamin C and Curcumin Safeguards Against Methotrexate-Induced Acute Liver Injury in Mice by Synergistic Antioxidant Effects. <i>Frontiers in Medicine</i> , 2022, 9, 866343.	2.6	27
10	Mechanistic Insights on the In Vitro Antibacterial Activity and In Vivo Hepatoprotective Effects of <i>Salvinia auriculata</i> Aubl against Methotrexate-Induced Liver Injury. <i>Pharmaceuticals</i> , 2022, 15, 549.	3.8	6
11	Promising Antifungal Activity of <i>Encephalartos laurentianus</i> de Wild against <i>Candida albicans</i> Clinical Isolates: In Vitro and In Vivo Effects on Renal Cortex of Adult Albino Rats. <i>Journal of Fungi</i> (Basel, Switzerland), 2022, 8, 426.	3.5	9
12	<i>Encephalartos villosus</i> Lem. Displays a Strong In Vivo and In Vitro Antifungal Potential against <i>Candida glabrata</i> Clinical Isolates. <i>Journal of Fungi</i> (Basel, Switzerland), 2022, 8, 521.	3.5	8
13	Aqueous core epigallocatechin gallate PLGA nanocapsules: characterization, antibacterial activity against uropathogens, and in vivo reno-protective effect in cisplatin induced nephrotoxicity. <i>Drug Delivery</i> , 2022, 29, 1848-1862.	5.7	19
14	An investigation of the impact of triclosan adaptation on <i>Proteus mirabilis</i> clinical isolates from an Egyptian university hospital. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 927-937.	2.0	25
15	Present and future treatment strategies for coronavirus disease 2019. <i>Future Journal of Pharmaceutical Sciences</i> , 2021, 7, 84.	2.8	12
16	Evaluation of the impact of adaptation of <i>Klebsiella pneumoniae</i> clinical isolates to benzalkonium chloride on biofilm formation. <i>Egyptian Journal of Medical Human Genetics</i> , 2021, 22, .	1.0	23
17	Investigating the Efficacy of Biocides Used in Tanta University Hospitals on Antibiotic Susceptibility and Virulence of Bacterial Isolates: Thesis Abstract. <i>International Journal of Cancer and Biomedical Research</i> , 2021, 5, 49-49.	0.1	0
18	Elucidation of Phytochemical Content of <i>Cupressus macrocarpa</i> Leaves: In Vitro and In Vivo Antibacterial Effect against Methicillin-Resistant <i>Staphylococcus aureus</i> Clinical Isolates. <i>Antibiotics</i> , 2021, 10, 890.	3.7	30

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19	Antibacterial Activity of <i>Boswellia sacra</i> Flueck. Oleoresin Extract against <i>Porphyromonas gingivalis</i> Periodontal Pathogen. <i>Antibiotics</i> , 2021, 10, 859.	3.7	20
20	Investigation of the Antibacterial Activity and Efflux Pump Inhibitory Effect of <i>Cycas thouarsii</i> R.Br. Extract against <i>Klebsiella pneumoniae</i> Clinical Isolates. <i>Pharmaceuticals</i> , 2021, 14, 756.	3.8	27
21	Antibacterial, Immunomodulatory, and Lung Protective Effects of <i>Boswelliadalzielii</i> Oleoresin Ethanol Extract in Pulmonary Diseases: In Vitro and In Vivo Studies. <i>Antibiotics</i> , 2021, 10, 1444.	3.7	28
22	Antimicrobial Activity of <i>Brassica rapa</i> L. Flowers Extract on Gastrointestinal Tract Infections and Antiulcer Potential Against Indomethacin-Induced Gastric Ulcer in Rats Supported by Metabolomics Profiling. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 7411-7430.	3.5	25
23	Promising Antiviral Activity of <i>Agrimonia pilosa</i> Phytochemicals against Severe Acute Respiratory Syndrome Coronavirus 2 Supported with In Vivo Mice Study. <i>Pharmaceuticals</i> , 2021, 14, 1313.	3.8	25
24	Potential impact of biocide adaptation on selection of antibiotic resistance in bacterial isolates. <i>Future Journal of Pharmaceutical Sciences</i> , 2020, 6, .	2.8	9
25	Antibiotic Resistance and Novel Approaches to Fight Against This Global Crisis.. <i>Journal of Advanced Medical and Pharmaceutical Research</i> , 2020, .	0.1	0
26	Impact of triclosan adaptation on membrane properties, efflux and antimicrobial resistance of <i>Escherichia coli</i> clinical isolates. <i>Journal of Applied Microbiology</i> , 2019, 126, 730-739.	3.1	27