

Manal M Alkhulaifi

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

868
citations

566801

15
h-index

500791

28
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32
all docs

32
docs citations

32
times ranked

1075
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibacterial Efficacy of Liposomal Formulations Containing Tobramycin and N-Acetylcysteine against Tobramycin-Resistant <i>Escherichia coli</i> , <i>Klebsiella pneumoniae</i> , and <i>Acinetobacter baumannii</i> . <i>Pharmaceutics</i> , 2022, 14, 130.	2.0	10
2	Biosynthesis of Zinc Oxide Nanoparticles from <i>Acacia nilotica</i> (L.) Extract to Overcome Carbapenem-Resistant <i>Klebsiella pneumoniae</i> . <i>Molecules</i> , 2021, 26, 1919.	1.7	24
3	Effect of Synergistic Action of Bovine Lactoferrin with Antibiotics on Drug Resistant Bacterial Pathogens. <i>Medicina (Lithuania)</i> , 2021, 57, 343.	0.8	6
4	Cholesterol Reduction and Vitamin B12 Production Study on <i>Enterococcus faecium</i> and <i>Lactobacillus pentosus</i> Isolated from Yoghurt. <i>Sustainability</i> , 2021, 13, 5853.	1.6	7
5	Performance analysis of novel Bi6Cr2O15 coupled Co3O4 nano-heterostructure constructed by ultrasonic assisted method: Visible-light driven photocatalyst and antibacterial agent. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021, 622, 126671.	2.3	21
6	Heavy Metals Induced Modulations in Growth, Physiology, Cellular Viability, and Biofilm Formation of an Identified Bacterial Isolate. <i>ACS Omega</i> , 2021, 6, 25076-25088.	1.6	44
7	The Synergistic Action of Three Piper Plant Extracts and Biofertilizer for Growth Promotion and Biocontrol of Blast Disease in Red Rice. <i>Sustainability</i> , 2021, 13, 10412.	1.6	6
8	Effects of Zinc Oxide Nanoparticles Synthesized Using <i>Aspergillus niger</i> on Carbapenem-Resistant <i>Klebsiella pneumoniae</i> In Vitro and In Vivo. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 748739.	1.8	12
9	Nosocomial Pathogens in Clinical Laboratory Departments of Various Hospitals in Haâ€™mil, Saudi Arabia. <i>International Journal of Pharmaceutical Research and Allied Sciences</i> , 2021, 10, 95-104.	0.1	3
10	<i>In vitro&/i> Antibacterial Efficacy of Non-Antibiotic Growth Promoters in Poultry Industry. <i>Journal of Poultry Science</i> , 2020, 57, 45-54.	0.7	11
11	Assessment of nosocomial bacterial contamination in dental unit waterlines: Impact of flushing. <i>Saudi Dental Journal</i> , 2020, 32, 68-73.	0.5	13
12	Incidence of <i>Clostridium perfringens</i> and its toxin genes in the gut of children with autism spectrum disorder. <i>Anaerobe</i> , 2020, 61, 102114.	1.0	32
13	Green synthesis and characterization of gold nanoparticles using endophytic fungi <i>Fusarium solani</i> and its in-vitro anticancer and biomedical applications. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 706-712.	1.8	166
14	Comparative effects of <i>Bacillus subtilis</i> and <i>Bacillus licheniformis</i> on live performance, blood metabolites and intestinal features in broiler inoculated with <i>Salmonella</i> infection during the finisher phase. <i>Microbial Pathogenesis</i> , 2020, 139, 103870.	1.3	25
15	Purification and kinetic behavior of glucose isomerase from <i>Streptomyces lividans</i> RSU26. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 1117-1123.	1.8	14
16	Green synthesis of silver nanoparticles using Citrus limon peels and evaluation of their antibacterial and cytotoxic properties. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 3434-3441.	1.8	45
17	Influence of sanguinarine-based phytobiotic supplementation on post necrotic enteritis challenge recovery. <i>Heliyon</i> , 2020, 6, e05361.	1.4	9
18	Characterization and biological investigation of silver nanoparticles biosynthesized from <i>Galaxaura rugosa</i> against multidrug-resistant bacteria. <i>Journal of Taibah University for Science</i> , 2020, 14, 1651-1659.	1.1	11

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19	Organic acid blend supplementation increases butyrate and acetate production in <i>Salmonella enterica</i> serovar Typhimurium challenged broilers. PLoS ONE, 2020, 15, e0232831.	1.1	25
20	Effect of Antibiotic, Phytobiotic and Probiotic Supplementation on Growth, Blood Indices and Intestine Health in Broiler Chicks Challenged with <i>Clostridium perfringens</i> . Animals, 2020, 10, 507.	1.0	40
21	<i>Bacillus subtilis</i> PB6 based probiotic supplementation plays a role in the recovery after the necrotic enteritis challenge. PLoS ONE, 2020, 15, e0232781.	1.1	24
22	In vitro biological activity of <i>Hydroclathrus clathratus</i> and its use as an extracellular bioreductant for silver nanoparticle formation. Green Processing and Synthesis, 2020, 9, 416-428.	1.3	8
23	Sonochemical synthesis and fabrication of honeycomb like zirconium dioxide with chitosan modified electrode for sensitive electrochemical determination of anti-tuberculosis (TB) drug. Ultrasonics Sonochemistry, 2019, 59, 104718.	3.8	26
24	Potential Use of a Pathogenic Yeast <i>Pichia kluyveri</i> FM012 for Degradation of Dichlorodiphenyltrichloroethane (DDT). Water, Air, and Soil Pollution, 2019, 230, 1.	1.1	9
25	Characterization of pyrene and chrysene degradation by halophilic <i>Hortaea</i> sp. B15. Bioprocess and Biosystems Engineering, 2019, 42, 963-969.	1.7	34
26	Novel Eco-Synthesis of PD Silver Nanoparticles: Characterization, Assessment of Its Antimicrobial and Cytotoxicity Properties. Materials, 2019, 12, 3890.	1.3	8
27	Evaluation of antimicrobial activity of secondary metabolites of fungi isolated from Sultanate Oman soil. Saudi Pharmaceutical Journal, 2019, 27, 401-405.	1.2	8
28	Biosynthesis of silver nanoparticles by using of the marine brown alga <i>Padina pavonia</i> and their characterization. Saudi Journal of Biological Sciences, 2019, 26, 1207-1215.	1.8	105
29	Effects of concentration of corn distillers dried grains with solubles and enzyme supplementation on cecal microbiota and performance in broiler chickens. Applied Microbiology and Biotechnology, 2017, 101, 7017-7026.	1.7	21
30	Antimicrobial, antioxidant properties and chemical composition of seaweeds collected from Saudi Arabia (Red Sea and Arabian Gulf). Saudi Journal of Biological Sciences, 2017, 24, 162-169.	1.8	89
31	<i>In Vitro</i> Antibacterial Activity and Chemical Composition of Essential Oil of <i>Mentha arvensis</i> Linn. Leaves. Journal of Essential Oil-bearing Plants: JEOP, 2016, 19, 907-915.	0.7	12