

Abdelaziz Elgaml

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

749
citations

567281

15
h-index

552781

26
g-index

38
all docs

38
docs citations

38
times ranked

1342
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic and prognostic value of hematological and immunological markers in COVID-19 infection: A meta-analysis of 6320 patients. PLoS ONE, 2020, 15, e0238160.	2.5	155
2	Association of cardiac biomarkers and comorbidities with increased mortality, severity, and cardiac injury in COVID-19 patients: A meta-regression and decision tree analysis. Journal of Medical Virology, 2020, 92, 2473-2488.	5.0	83
3	Metabolic Influences of Gut Microbiota Dysbiosis on Inflammatory Bowel Disease. Frontiers in Physiology, 2021, 12, 715506.	2.8	56
4	Gastroenterology manifestations and COVID-19 outcomes: A meta-analysis of 25,252 cohorts among the first and second waves. Journal of Medical Virology, 2021, 93, 2740-2768.	5.0	54
5	Bacteriophage Therapy Increases Complement-Mediated Lysis of Bacteria and Enhances Bacterial Clearance After Acute Lung Infection With Multidrug-Resistant Pseudomonas aeruginosa. Journal of Infectious Diseases, 2019, 219, 1439-1447.	4.0	49
6	Regulation systems of protease and hemolysin production in <i>Vibrio vulnificus</i> . Microbiology and Immunology, 2017, 61, 1-11.	1.4	45
7	Biotechnological applications of quorum sensing inhibition as novel therapeutic strategies for multidrug resistant pathogens. Microbial Pathogenesis, 2019, 127, 138-143.	2.9	40
8	Effects of temperature, growth phase and luxO-disruption on regulation systems of toxin production in <i>Vibrio vulnificus</i> strain L-180, a human clinical isolate. World Journal of Microbiology and Biotechnology, 2014, 30, 681-691.	3.6	28
9	Emergence of Multidrug-Resistant New Delhi Metallo- β -Lactamase-1-Producing <i>Klebsiella pneumoniae</i> in Egypt. Microbial Drug Resistance, 2017, 23, 480-487.	2.0	26
10	Genetic polymorphisms of TP53 (rs1042522) and MDM2 (rs2279744) and colorectal cancer risk: An updated meta-analysis based on 59 case-control studies. Gene, 2020, 734, 144391.	2.2	22
11	The SMAC mimetic BV6 induces cell death and sensitizes different cell lines to TNF- α and TRAIL-induced apoptosis. Experimental Biology and Medicine, 2016, 241, 2015-2022.	2.4	21
12	Role of the Histone-Like Nucleoid Structuring Protein (H-NS) in the Regulation of Virulence Factor Expression and Stress Response in <i>Vibrio vulnificus</i> . Biocontrol Science, 2015, 20, 263-274.	0.8	18
13	Molecular analysis of Hepatitis B virus subgenotypes and incidence of preS1/preS2 region mutations in HBV-infected Egyptian patients from Mansoura. Journal of Medical Virology, 2017, 89, 1559-1566.	5.0	18
14	Alterations of the Treatment-Naive Gut Microbiome in Newly Diagnosed Hepatitis C Virus Infection. ACS Infectious Diseases, 2021, 7, 1059-1068.	3.8	17
15	Antimicrobial and anti-quorum-sensing activity of <i>Ricinus communis</i> extracts and ricinine derivatives. Natural Product Research, 2019, 33, 1556-1562.	1.8	16
16	Changes of Gut-Microbiota-Liver Axis in Hepatitis C Virus Infection. Biology, 2021, 10, 55.	2.8	16
17	Correlation of Serum Soluble Fibrinogen-Like Protein 2 with Soluble FAS Ligand and Interferon Gamma in Egyptian Hepatitis C Virus-Infected Patients and Hepatocellular Carcinoma Patients. Journal of Interferon and Cytokine Research, 2017, 37, 342-347.	1.2	14
18	Ingestion of mannose ameliorates thioacetamide-induced intrahepatic oxidative stress, inflammation and fibrosis in rats. Life Sciences, 2021, 286, 120040.	4.3	10

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19	Regulation of <i>Vibrio mimicus</i> metalloprotease (VMP) production by the quorum-sensing master regulatory protein, LuxR. <i>Journal of Basic Microbiology</i> , 2016, 56, 1051-1058.	3.3	9
20	Phytochemical, antimicrobial and anti-quorum-sensing studies of <i>Pulicaria undulata</i> L.: a revision on the structure of 1 β ,2 β ,3 β ,19 β ,23-pentahydroxy-urs-12-en-28-oic acid. <i>Natural Product Research</i> , 2020, 34, 804-809.	1.8	9
21	Exercise-induced downregulation of serum interleukin-6 and tumor necrosis factor-alpha in Egyptian handball players. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 724-730.	3.8	7
22	Regulation system of serine protease production in <i>Vibrio vulnificus</i> strain NCIMB 2137, a metalloprotease-gene negative strain isolated from a diseased eel. <i>Aquaculture</i> , 2013, 416-417, 315-321.	3.5	5
23	Serum Soluble Fibrinogen-Like Protein 2 Represents a Novel Biomarker for Differentiation Between Acute and Chronic Egyptian Hepatitis B Virus-Infected Patients. <i>Journal of Interferon and Cytokine Research</i> , 2021, 41, 52-59.	1.2	5
24	Presence of Nitric Oxide-Sensing Systems in the Human Pathogen <i>Vibrio vulnificus</i> . <i>Biocontrol Science</i> , 2015, 20, 199-203.	0.8	4
25	Natural variability in surface antigen and reverse transcriptase domain of hepatitis B virus in treatment-naïve chronic HBV-infected Egyptian patients. <i>Virus Research</i> , 2021, 302, 198422.	2.2	4
26	Antioxidant, antimicrobial and anti-quorum sensing compounds from <i>Salix babylonica</i> . <i>South African Journal of Botany</i> , 2022, 147, 774-781.	2.5	4
27	Molecular Design and Synthesis of New 3,4-Dihydropyrimidin-2(1H)-Ones as Potential Anticancer Agents with VEGFR-2 Inhibiting Activity. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2019, 19, 310-322.	1.7	3
28	Association of CTLA4 c.49A>G (rs231775; p.Thr17Ala) gene variant with the risk of hepatocellular carcinoma and gastric cancer: A meta-analysis and meta-regression. <i>Meta Gene</i> , 2022, 31, 100999.	0.6	3
29	Inhibition of the Classical Pathway of Complement Activation Impairs Bacterial Clearance during <i>Enterococcus faecalis</i> Infection. <i>Infection and Immunity</i> , 2021, 89, .	2.2	2
30	Impact of Quorum Sensing System on Virulence Factors Production in <i>Pseudomonas aeruginosa</i> . <i>Journal of Pure and Applied Microbiology</i> , 0, , .	0.9	1
31	New Approaches for Competing Microbial Resistance and Virulence. , 2020, , .		0
32	Title is missing!. , 2020, 15, e0238160.		0
33	Title is missing!. , 2020, 15, e0238160.		0
34	Title is missing!. , 2020, 15, e0238160.		0
35	Title is missing!. , 2020, 15, e0238160.		0
36	Title is missing!. , 2020, 15, e0238160.		0

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37	Title is missing!. , 2020, 15, e0238160.		0