

# Abdelaziz Elgaml

## List of Publications by Year in Descending Order

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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.

35  
papers

375  
citations

11  
h-index

19  
g-index

38  
ext. papers

582  
ext. citations

5  
avg, IF

4.22  
L-index

#	Paper	IF	Citations
35	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> , <b>2022</b> , 31, 100999	0.7	0
34	Antioxidant, antimicrobial and anti-quorum sensing compounds from <i>Salix babylonica</i> . <i>South African Journal of Botany</i> , <b>2022</b> , 147, 774-781	2.9	0
33	Ingestion of mannose ameliorates thioacetamide-induced intrahepatic oxidative stress, inflammation and fibrosis in rats. <i>Life Sciences</i> , <b>2021</b> , 286, 120040	6.8	0
32	Inhibition of the Classical Pathway of Complement Activation Impairs Bacterial Clearance during <i>Enterococcus faecalis</i> Infection. <i>Infection and Immunity</i> , <b>2021</b> , 89,	3.7	1
31	Exercise-induced downregulation of serum interleukin-6 and tumor necrosis factor-alpha in Egyptian handball players. <i>Saudi Journal of Biological Sciences</i> , <b>2021</b> , 28, 724-730	4	3
30	Alterations of the Treatment-Naive Gut Microbiome in Newly Diagnosed Hepatitis C Virus Infection. <i>ACS Infectious Diseases</i> , <b>2021</b> , 7, 1059-1068	5.5	7
29	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> , <b>2021</b> , 41, 52-59	3.5	1
28	Gastroenterology manifestations and COVID-19 outcomes: A meta-analysis of 25,252 cohorts among the first and second waves. <i>Journal of Medical Virology</i> , <b>2021</b> , 93, 2740-2768	19.7	17
27	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> , <b>2021</b> , 302, 198422	6.4	0
26	Metabolic Influences of Gut Microbiota Dysbiosis on Inflammatory Bowel Disease. <i>Frontiers in Physiology</i> , <b>2021</b> , 12, 715506	4.6	13
25	Changes of Gut-Microbiota-Liver Axis in Hepatitis C Virus Infection. <i>Biology</i> , <b>2021</b> , 10,	4.9	3
24	Association of cardiac biomarkers and comorbidities with increased mortality, severity, and cardiac injury in COVID-19 patients: A meta-regression and decision tree analysis. <i>Journal of Medical Virology</i> , <b>2020</b> , 92, 2473-2488	19.7	45
23	Genetic polymorphisms of TP53 (rs1042522) and MDM2 (rs2279744) and colorectal cancer risk: An updated meta-analysis based on 59 case-control studies. <i>Gene</i> , <b>2020</b> , 734, 144391	3.8	11
22	Diagnostic and prognostic value of hematological and immunological markers in COVID-19 infection: A meta-analysis of 6320 patients. <i>PLoS ONE</i> , <b>2020</b> , 15, e0238160	3.7	80
21	Phytochemical, antimicrobial and anti-quorum-sensing studies of <i>L.</i> : a revision on the structure of 1[2B]19[23]-pentahydroxy-urs-12-en-28-oic acid. <i>Natural Product Research</i> , <b>2020</b> , 34, 804-809	2.3	7
20	Diagnostic and prognostic value of hematological and immunological markers in COVID-19 infection: A meta-analysis of 6320 patients <b>2020</b> , 15, e0238160		
19	Diagnostic and prognostic value of hematological and immunological markers in COVID-19 infection: A meta-analysis of 6320 patients <b>2020</b> , 15, e0238160		

18	Diagnostic and prognostic value of hematological and immunological markers in COVID-19 infection: A meta-analysis of 6320 patients <b>2020</b> , 15, e0238160		
17	Diagnostic and prognostic value of hematological and immunological markers in COVID-19 infection: A meta-analysis of 6320 patients <b>2020</b> , 15, e0238160		
16	Diagnostic and prognostic value of hematological and immunological markers in COVID-19 infection: A meta-analysis of 6320 patients <b>2020</b> , 15, e0238160		
15	Diagnostic and prognostic value of hematological and immunological markers in COVID-19 infection: A meta-analysis of 6320 patients <b>2020</b> , 15, e0238160		
14	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> , <b>2019</b> , 19, 310-322	2.2	0
13	Bacteriophage Therapy Increases Complement-Mediated Lysis of Bacteria and Enhances Bacterial Clearance After Acute Lung Infection With Multidrug-Resistant <i>Pseudomonas aeruginosa</i> . <i>Journal of Infectious Diseases</i> , <b>2019</b> , 219, 1439-1447	7	28
12	Biotechnological applications of quorum sensing inhibition as novel therapeutic strategies for multidrug resistant pathogens. <i>Microbial Pathogenesis</i> , <b>2019</b> , 127, 138-143	3.8	22
11	Antimicrobial and anti-quorum-sensing activity of extracts and ricinine derivatives. <i>Natural Product Research</i> , <b>2019</b> , 33, 1556-1562	2.3	9
10	Regulation systems of protease and hemolysin production in <i>Vibrio vulnificus</i> . <i>Microbiology and Immunology</i> , <b>2017</b> , 61, 1-11	2.7	28
9	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. <i>Journal of Interferon and Cytokine Research</i> , <b>2017</b> , 37, 342-347	3.5	10
8	Molecular analysis of Hepatitis B virus sub-genotypes and incidence of preS1/preS2 region mutations in HBV-infected Egyptian patients from Mansoura. <i>Journal of Medical Virology</i> , <b>2017</b> , 89, 1559-1566	19.7	10
7	Emergence of Multidrug-Resistant New Delhi Metallo- $\beta$ -Lactamase-1-Producing <i>Klebsiella pneumoniae</i> in Egypt. <i>Microbial Drug Resistance</i> , <b>2017</b> , 23, 480-487	2.9	21
6	The SMAC mimetic BV6 induces cell death and sensitizes different cell lines to TNF- $\alpha$ and TRAIL-induced apoptosis. <i>Experimental Biology and Medicine</i> , <b>2016</b> , 241, 2015-2022	3.7	14
5	Regulation of <i>Vibrio mimicus</i> metalloprotease (VMP) production by the quorum-sensing master regulatory protein, LuxR. <i>Journal of Basic Microbiology</i> , <b>2016</b> , 56, 1051-1058	2.7	4
4	Presence of Nitric Oxide-Sensing Systems in the Human Pathogen <i>Vibrio vulnificus</i> . <i>Biocontrol Science</i> , <b>2015</b> , 20, 199-203	1.5	3
3	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> . <i>Biocontrol Science</i> , <b>2015</b> , 20, 263-74	1.5	12
2	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. <i>World Journal of Microbiology and Biotechnology</i> , <b>2014</b> , 30, 681-91	4.4	20
1	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> , <b>2013</b> , 416-417, 315-321	4.4	5

