

# Wael Bahnan

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

440  
citations

759233

12  
h-index

839539

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

907  
citing authors

#	ARTICLE	IF	CITATIONS
1	Eukaryotic Initiation Factor 2 (eIF2) Signaling Regulates Proinflammatory Cytokine Expression and Bacterial Invasion. <i>Journal of Biological Chemistry</i> , 2012, 287, 28738-28744.	3.4	119
2	Thiazolino 2-Pyridone Amide Inhibitors of <i>Chlamydia trachomatis</i> Infectivity. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 2094-2108.	6.4	53
3	Spike-Dependent Opsonization Indicates Both Dose-Dependent Inhibition of Phagocytosis and That Non-Neutralizing Antibodies Can Confer Protection to SARS-CoV-2. <i>Frontiers in Immunology</i> , 2021, 12, 808932.	4.8	34
4	Perforin-2 Protects Host Cells and Mice by Restricting the Vacuole to Cytosol Transitioning of a Bacterial Pathogen. <i>Infection and Immunity</i> , 2016, 84, 1083-1091.	2.2	33
5	Characterisation of Pga1, a putative <i>Candida albicans</i> cell wall protein necessary for proper adhesion and biofilm formation. <i>Mycoses</i> , 2011, 54, 491-500.	4.0	31
6	The <i>Candida albicans</i> Hwp2 is necessary for proper adhesion, biofilm formation and oxidative stress tolerance. <i>Microbiological Research</i> , 2011, 166, 430-436.	5.3	27
7	Thiazolino 2-Pyridone Amide Isosteres As Inhibitors of <i>Chlamydia trachomatis</i> Infectivity. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 9393-9399.	6.4	27
8	emm typing, antibiotic resistance and PFGE analysis of <i>Streptococcus pyogenes</i> in Lebanon. <i>Journal of Medical Microbiology</i> , 2011, 60, 98-101.	1.8	23
9	Expansion of the <i>Chlamydia trachomatis</i> inclusion does not require bacterial replication. <i>International Journal of Medical Microbiology</i> , 2015, 305, 378-382.	3.6	16
10	Deletion of the <i>Candida albicans</i> PIR32 Results in Increased Virulence, Stress Response, and Upregulation of Cell Wall Chitin Deposition. <i>Mycopathologia</i> , 2012, 174, 107-119.	3.1	14
11	The eIF2 $\gamma$ Kinase Heme-Regulated Inhibitor Protects the Host from Infection by Regulating Intracellular Pathogen Trafficking. <i>Infection and Immunity</i> , 2018, 86, .	2.2	14
12	Chromosomally-Encoded <i>Yersinia pestis</i> Type III Secretion Effector Proteins Promote Infection in Cells and in Mice. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 23.	3.9	14
13	The Host-Encoded Heme Regulated Inhibitor (HRI) Facilitates Virulence-Associated Activities of Bacterial Pathogens. <i>PLoS ONE</i> , 2013, 8, e68754.	2.5	12
14	Streptococcal protein SIC activates monocytes and induces inflammation. <i>IScience</i> , 2021, 24, 102339.	4.1	6
15	A 2-Pyridone Amide Inhibitor of Transcriptional Activity in <i>Chlamydia trachomatis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	3.2	5
16	Pathogenic <i>Yersinia</i> Promotes Its Survival by Creating an Acidic Fluid-Accessible Compartment on the Macrophage Surface. <i>PLoS ONE</i> , 2015, 10, e0133298.	2.5	5
17	Methyl sulfonamide substituents improve the pharmacokinetic properties of bicyclic 2-pyridone based <i>Chlamydia trachomatis</i> inhibitors. <i>MedChemComm</i> , 2019, 10, 1966-1987.	3.4	4
18	Red Fluorescent <i>Chlamydia trachomatis</i> Applied to Live Cell Imaging and Screening for Antibacterial Agents. <i>Frontiers in Microbiology</i> , 2018, 9, 3151.	3.5	3