

# Thamir A Alandijany

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1978808/publications.pdf>

Version: 2024-02-01

27  
papers

461  
citations

840585

11  
h-index

752573

20  
g-index

30  
all docs

30  
docs citations

30  
times ranked

618  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct temporal roles for the promyelocytic leukaemia (PML) protein in the sequential regulation of intracellular host immunity to HSV-1 infection. <i>PLoS Pathogens</i> , 2018, 14, e1006769.	2.1	67
2	Coronavirus disease of 2019 (COVID-19) in the Gulf Cooperation Council (GCC) countries: Current status and management practices. <i>Journal of Infection and Public Health</i> , 2020, 13, 839-842.	1.9	58
3	Mitochondrial dysfunction in rabies virus infection of neurons. <i>Journal of NeuroVirology</i> , 2013, 19, 537-549.	1.0	37
4	Host Intrinsic and Innate Intracellular Immunity During Herpes Simplex Virus Type 1 (HSV-1) Infection. <i>Frontiers in Microbiology</i> , 2019, 10, 2611.	1.5	34
5	Development and Optimization of In-house ELISA for Detection of Human IgG Antibody to SARS-CoV-2 Full Length Spike Protein. <i>Pathogens</i> , 2020, 9, 803.	1.2	29
6	A global report on the dynamics of COVID-19 with quarantine and hospitalization: A fractional order model with non-local kernel. <i>Computational Biology and Chemistry</i> , 2022, 98, 107645.	1.1	27
7	Structure-Based Identification of Natural Products as SARS-CoV-2 Mpro Antagonist from <i>Echinacea angustifolia</i> Using Computational Approaches. <i>Viruses</i> , 2021, 13, 305.	1.5	25
8	Amotosalen and ultraviolet A light treatment efficiently inactivates severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) in human plasma. <i>Vox Sanguinis</i> , 2021, 116, 673-681.	0.7	21
9	Mechanistic insights into the Japanese encephalitis virus RNA dependent RNA polymerase protein inhibition by bioflavonoids from <i>Azadirachta indica</i> . <i>Scientific Reports</i> , 2021, 11, 18125.	1.6	20
10	Lack of Antibodies to SARS-CoV-2 among Blood Donors during COVID-19 Lockdown: A Study from Saudi Arabia. <i>Healthcare (Switzerland)</i> , 2021, 9, 51.	1.0	15
11	Computational and In Vitro Experimental Investigations Reveal Anti-Viral Activity of Licorice and Glycyrrhizin against Severe Acute Respiratory Syndrome Coronavirus 2. <i>Pharmaceuticals</i> , 2021, 14, 1216.	1.7	13
12	Rapid and Reliable Detection of SARS-CoV-2 Using Direct RT-LAMP. <i>Diagnostics</i> , 2022, 12, 828.	1.3	13
13	Discovery of Bispecific Lead Compounds from <i>Azadirachta indica</i> against ZIKA NS2B-NS3 Protease and NS5 RNA Dependent RNA Polymerase Using Molecular Simulations. <i>Molecules</i> , 2022, 27, 2562.	1.7	12
14	Seroprevalence of neutralizing antibodies to severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) among healthcare workers in Makkah, Saudi Arabia. <i>Journal of King Saud University - Science</i> , 2021, 33, 101366.	1.6	11
15	Gene Expression Profiling of Early Acute Febrile Stage of Dengue Infection and Its Comparative Analysis With <i>Streptococcus pneumoniae</i> Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 707905.	1.8	11
16	A Reliable Indirect ELISA Protocol for Detection of Human Antibodies Directed to SARS-CoV-2 NP Protein. <i>Diagnostics</i> , 2021, 11, 825.	1.3	10
17	Pattern of Respiratory Viruses among Pilgrims during 2019 Hajj Season Who Sought Healthcare Due to Severe Respiratory Symptoms. <i>Pathogens</i> , 2021, 10, 315.	1.2	9
18	Test-based de-isolation in COVID-19 immunocompromised patients: Cycle threshold value versus SARS-CoV-2 viral culture. <i>International Journal of Infectious Diseases</i> , 2021, 108, 112-115.	1.5	9

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19	Re-infection with a different SARS-CoV-2 clade and prolonged viral shedding in a hematopoietic stem cell transplantation patient. <i>International Journal of Infectious Diseases</i> , 2021, 110, 267-271.	1.5	9
20	Prevalence of COVID-19 antibodies among operating room and critical care staff at a tertiary teaching hospital. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2021, 42, 742-749.	0.5	7
21	Genetic diversity of hepatitis E virus (HEV) in imported and domestic camels in Saudi Arabia. <i>Scientific Reports</i> , 2022, 12, 7005.	1.6	5
22	Efficient inactivation of severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2) in human apheresis platelet concentrates with amotosalen and ultraviolet A light. <i>Transfusion Clinique Et Biologique</i> , 2021, , .	0.2	3
23	High genetic diversity of human rhinovirus among pilgrims with acute respiratory tract infections during the 2019 Hajj pilgrimage season. <i>International Journal of Infectious Diseases</i> , 2022, 121, 130-137.	1.5	3
24	Active viral shedding in a vaccinated hospitalized patient infected with the delta variant (B.1.617.2) of SARS-CoV-2 and challenges of de-isolation. <i>Journal of Infection and Public Health</i> , 2022, 15, 628-630.	1.9	3
25	Rabies virus infection is associated with mitochondrial dysfunction. <i>Journal of the Neurological Sciences</i> , 2013, 333, e609.	0.3	2
26	Development of Serological Assays and Seroprevalence Studies of the New Coronavirus 2019 (COVID-19): Reports from Saudi Arabia. <i>Healthcare (Switzerland)</i> , 2021, 9, 1730.	1.0	2
27	COVID-19 breakthrough infections in Rheumatic diseases patients after vaccination. <i>Journal of Infection and Public Health</i> , 2022, , .	1.9	0