

Fatiha M Benslimane

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8996513/publications.pdf>

Version: 2024-02-01

20
papers

2,518
citations

623188

14
h-index

794141

19
g-index

33
all docs

33
docs citations

33
times ranked

2920
citing authors

#	ARTICLE	IF	CITATIONS
1	Waning of BNT162b2 Vaccine Protection against SARS-CoV-2 Infection in Qatar. <i>New England Journal of Medicine</i> , 2021, 385, e83.	13.9	675
2	Protection against the Omicron Variant from Previous SARS-CoV-2 Infection. <i>New England Journal of Medicine</i> , 2022, 386, 1288-1290.	13.9	356
3	BNT162b2 and mRNA-1273 COVID-19 vaccine effectiveness against the SARS-CoV-2 Delta variant in Qatar. <i>Nature Medicine</i> , 2021, 27, 2136-2143.	15.2	346
4	mRNA-1273 COVID-19 vaccine effectiveness against the B.1.1.7 and B.1.351 variants and severe COVID-19 disease in Qatar. <i>Nature Medicine</i> , 2021, 27, 1614-1621.	15.2	337
5	Association of Prior SARS-CoV-2 Infection With Risk of Breakthrough Infection Following mRNA Vaccination in Qatar. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1930.	3.8	140
6	Using Zebrafish for Investigating the Molecular Mechanisms of Drug-Induced Cardiotoxicity. <i>BioMed Research International</i> , 2018, 2018, 1-10.	0.9	88
7	Pfizer-BioNTech mRNA BNT162b2 Covid-19 vaccine protection against variants of concern after one versus two doses. <i>Journal of Travel Medicine</i> , 2021, 28, .	1.4	69
8	One Year of SARS-CoV-2: Genomic Characterization of COVID-19 Outbreak in Qatar. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 768883.	1.8	56
9	Relative infectiousness of SARS-CoV-2 vaccine breakthrough infections, reinfections, and primary infections. <i>Nature Communications</i> , 2022, 13, 532.	5.8	53
10	Characterization of Endothelial Cilia Distribution During Cerebral-Vascular Development in Zebrafish (<i>Danio rerio</i>). <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 2806-2818.	1.1	47
11	Cardiac function and blood flow hemodynamics assessment of zebrafish (<i>Danio rerio</i>) using high-speed video microscopy. <i>Micron</i> , 2020, 136, 102876.	1.1	27
12	Adaptation of a Mice Doppler Echocardiography Platform to Measure Cardiac Flow Velocities for Embryonic Chicken and Adult Zebrafish. <i>Frontiers in Bioengineering and Biotechnology</i> , 2019, 7, 96.	2.0	24
13	Comparative Outer Membrane Protein Analysis of High and Low-Invasive Strains of <i>Cronobacter malonaticus</i> . <i>Frontiers in Microbiology</i> , 2017, 8, 2268.	1.5	23
14	Effect of left atrial ligation-driven altered inflow hemodynamics on embryonic heart development: clues for prenatal progression of hypoplastic left heart syndrome. <i>Biomechanics and Modeling in Mechanobiology</i> , 2021, 20, 733-750.	1.4	18
15	Platforms Exploited for SARS-CoV-2 Vaccine Development. <i>Vaccines</i> , 2021, 9, 11.	2.1	17
16	Identification of potential natural inhibitors of the receptor-binding domain of the SARS-CoV-2 spike protein using a computational docking approach. <i>Qatar Medical Journal</i> , 2021, 2021, 12.	0.2	11
17	Design of hybrid clay/ polypyrrole decorated with silver and zinc oxide nanoparticles for anticorrosive and antibacterial applications. <i>Progress in Organic Coatings</i> , 2020, 149, 105918.	1.9	10
18	Whole genome sequencing of marine organisms by Oxford Nanopore Technologies: Assessment and optimization of HMWâ€DNA extraction protocols. <i>Ecology and Evolution</i> , 2021, 11, 18505-18513.	0.8	10

#	ARTICLE	IF	CITATIONS
19	The First International Zebrafish Conference/Workshop in Qatar. <i>Zebrafish</i> , 2019, 16, 493-495.	0.5	1
20	Effect of Water-Pipe Smoking on the Normal Development of Zebrafish. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11659.	1.2	1