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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.

23 1,386 9 25 g-index

25 1,678 5.8 4.22 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
23	The prevalence of adaptive immunity to COVID-19 and reinfection after recovery - a comprehensive systematic review and meta-analysis <i>Pathogens and Global Health</i> , 2022 , 1-13	3.1	4
22	Burden and disease pathogenesis of influenza and other respiratory viruses in diabetic patients Journal of Infection and Public Health, 2022 , 15, 412-424	7.4	2
21	Metabolic Signatures of Type 2 Diabetes Mellitus and Hypertension in COVID-19 Patients With Different Disease Severity <i>Frontiers in Medicine</i> , 2021 , 8, 788687	4.9	1
20	Attitudes and Intentions toward COVID-19 Vaccination among Health Professions Students and Faculty in Qatar. <i>Vaccines</i> , 2021 , 9,	5.3	4
19	Pre-symptomatic and asymptomatic transmission of COVID-19: Implications for control measures in Qatar. <i>Qatar Medical Journal</i> , 2021 , 2021, 59	0.5	
18	Hyperosmotic Stress Induces a Specific Pattern for Stress Granule Formation in Human-Induced Pluripotent Stem Cells. <i>Stem Cells International</i> , 2021 , 2021, 8274936	5	
17	The Spectrum of Fungal Colonization and Their Attributable Effects on Cystic Fibrosis Patients with Rare CFTR Genetic Mutations. <i>Microbiology Research</i> , 2021 , 12, 591-605	1	
16	Efficacy of chloroquine and hydroxychloroquine in treating COVID-19 infection: A meta-review of systematic reviews and an updated meta-analysis. <i>Travel Medicine and Infectious Disease</i> , 2021 , 43, 1021	⁸ 5 ⁴	4
15	Demographic and Clinical Characteristics of Early Travel-Associated COVID-19 Cases. <i>Frontiers in Public Health</i> , 2020 , 8, 573925	6	3
14	Fibrillar form of Bynuclein-specific scFv antibody inhibits Bynuclein seeds induced aggregation and toxicity. <i>Scientific Reports</i> , 2020 , 10, 8137	4.9	4
13	Inhibition of alpha-synuclein seeded fibril formation and toxicity by herbal medicinal extracts. <i>BMC Complementary Medicine and Therapies</i> , 2020 , 20, 73	2.9	12
12	Identification of potential transcription factors that enhance human iPSC generation. <i>Scientific Reports</i> , 2020 , 10, 21950	4.9	2
11	Prime-boost vaccination strategy against avian influenza and Newcastle disease viruses reduces shedding of the challenge viruses. <i>VirusDisease</i> , 2018 , 29, 324-332	3.4	2
10	Development of gold nanoparticles biosensor for ultrasensitive diagnosis of foot and mouth disease virus. <i>Journal of Nanobiotechnology</i> , 2018 , 16, 48	9.4	32
9	Metformin represses glucose starvation induced autophagic response in microvascular endothelial cells and promotes cell death. <i>Biochemical Pharmacology</i> , 2017 , 132, 118-132	6	27
8	Effects of oxidative and thermal stresses on stress granule formation in human induced pluripotent stem cells. <i>PLoS ONE</i> , 2017 , 12, e0182059	3.7	17
7	G-quadruplex structures contribute to the neuroprotective effects of angiogenin-induced tRNA fragments. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 18201-6	11.5	193

LIST OF PUBLICATIONS

6	Influenza a virus host shutoff disables antiviral stress-induced translation arrest. <i>PLoS Pathogens</i> , 2014 , 10, e1004217	7.6	86
5	Exploiting human CD34+ stem cell-conditioned medium for tissue repair. <i>Molecular Therapy</i> , 2014 , 22, 149-59	11.7	7
4	Hydrogen peroxide induces stress granule formation independent of eIF2⊕hosphorylation. <i>Biochemical and Biophysical Research Communications</i> , 2012 , 423, 763-9	3.4	78
3	Angiogenin-induced tRNA fragments inhibit translation initiation. <i>Molecular Cell</i> , 2011 , 43, 613-23	17.6	587
2	Angiogenin-induced tRNA-derived stress-induced RNAs promote stress-induced stress granule assembly. <i>Journal of Biological Chemistry</i> , 2010 , 285, 10959-68	5.4	319
1	The prevalence of adaptive immunity to COVID-19 and reinfection after recovery (a) comprehensive systematic review and meta-analysis of 12 011 447 individuals		1