Tuna Toptan

List of Publications by Year in descending order

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516561 552653 1,451 28 16 26 h-index citations g-index papers 36 36 36 2804 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Low But Recoverable Markers of Humoral Immune Response to BNT162b2 in Elderly LTCF Residents Five to Seven Months After Two-Dose Vaccination. Frontiers in Aging, 2022, 3, .	1.2	7
2	Limited neutralisation of the SARS-CoV-2 Omicron subvariants BA.1 and BA.2 by convalescent and vaccine serum and monoclonal antibodies. EBioMedicine, 2022, 82, 104158.	2.7	128
3	Evaluation of a SARS-CoV-2 rapid antigen test: Potential to help reduce community spread?. Journal of Clinical Virology, 2021, 135, 104713.	1.6	102
4	Pediatrics and COVID-19. Advances in Experimental Medicine and Biology, 2021, 1318, 197-208.	0.8	3
5	High-Frequency Self-Testing by Schoolteachers for Sars-Cov-2 Using a Rapid Antigen Test: Results of the Safe School Hesse study. Deutsches Ärzteblatt International, 2021, 118, 252-253.	0.6	8
6	Surveillance of SARS-CoV-2 in Frankfurt am Main from October to December 2020 Reveals High Viral Diversity Including Spike Mutation N501Y in B.1.1.70 and B.1.1.7. Microorganisms, 2021, 9, 748.	1.6	14
7	Generation of a Sleeping Beauty Transposon-Based Cellular System for Rapid and Sensitive Screening for Compounds and Cellular Factors Limiting SARS-CoV-2 Replication. Frontiers in Microbiology, 2021, 12, 701198.	1.5	27
8	Antibody-Mediated Neutralization of Authentic SARS-CoV-2 B.1.617 Variants Harboring L452R and T478K/E484Q. Viruses, 2021, 13, 1693.	1.5	69
9	The Comparative Clinical Performance of Four SARS-CoV-2 Rapid Antigen Tests and Their Correlation to Infectivity In Vitro. Journal of Clinical Medicine, 2021, 10, 328.	1.0	141
10	Merkel Cell Polyomavirus Encodes Circular RNAs (circRNAs) Enabling a Dynamic circRNA/microRNA/mRNA Regulatory Network. MBio, 2020, 11, .	1.8	31
11	Optimized qRT-PCR Approach for the Detection of Intra- and Extra-Cellular SARS-CoV-2 RNAs. International Journal of Molecular Sciences, 2020, 21, 4396.	1.8	68
12	Kaposi's Sarcoma-Associated Herpesvirus-Encoded circRNAs Are Expressed in Infected Tumor Tissues and Are Incorporated into Virions. MBio, 2020, 11, .	1.8	47
13	Proteomic approach to discover human cancer viruses from formalin-fixed tissues. JCI Insight, 2020, 5,	2.3	2
14	Widespread keratosis pilaris–like eruption in an immunocompromised child. JAAD Case Reports, 2019, 5, 352-354.	0.4	6
15	Treatment of human polyomavirusâ€₹â€associated rash and pruritus with topical cidofovir in a lung transplant patient: Case report and literature review. Transplant Infectious Disease, 2018, 20, e12793.	0.7	14
16	Limited detection of human polyomaviruses in Fanconi anemia related squamous cell carcinoma. PLoS ONE, 2018, 13, e0209235.	1.1	7
17	Circular DNA tumor viruses make circular RNAs. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E8737-E8745.	3.3	146
18	Characterization of a Merkel Cell Polyomavirus-Positive Merkel Cell Carcinoma Cell Line CVG-1. Frontiers in Microbiology, 2018, 9, 713.	1.5	19

#	Article	IF	CITATION
19	Identification and Characterization of Novel Rat Polyomavirus 2 in a Colony of X-SCID Rats by P-PIT assay. MSphere, 2016, 1 , .	1.3	18
20	Survey for human polyomaviruses in cancer. JCI Insight, 2016, 1, .	2.3	33
21	Herpesvirüs Saimiri'nin Alternatif Gen Terapi Vektörü Olarak Kullanımı. Arsiv Kaynak Tarama Dergisi, 2016, 25, 41.	0.1	O
22	Merkel cell polyomavirus T antigens promote cell proliferation and inflammatory cytokine gene expression. Journal of General Virology, 2015, 96, 3532-3544.	1.3	34
23	Human DNA tumor viruses generate alternative reading frame proteins through repeat sequence recoding. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E4342-E4349.	3.3	18
24	Complex Alternative Cytoplasmic Protein Isoforms of the Kaposi's Sarcoma-Associated Herpesvirus Latency-Associated Nuclear Antigen 1 Generated through Noncanonical Translation Initiation. Journal of Virology, 2013, 87, 2744-2755.	1.5	31
25	Survivin Is a Therapeutic Target in Merkel Cell Carcinoma. Science Translational Medicine, 2012, 4, 133ra56.	5.8	117
26	Merkel Cell Polyomavirus Large T Antigen Disrupts Lysosome Clustering by Translocating Human Vam6p from the Cytoplasm to the Nucleus. Journal of Biological Chemistry, 2011, 286, 17079-17090.	1.6	53
27	Rhadinovirus vector-derived human telomerase reverse transcriptase expression in primary T cells. Gene Therapy, 2010, 17, 653-661.	2.3	7
28	Bacterial Genetics of Large Mammalian DNA Viruses: Bacterial Artificial Chromosomes as a Prerequisite for Efficiently Studying Viral DNA Replication and Functions. , 0, , .		0