Sebastian Hoehl

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4837761/publications.pdf Version: 2024-02-01

		687220	752573
20	1,733	13	20
papers	1,733 citations	h-index	g-index
31	31	31	3628
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Evidence of SARS-CoV-2 Infection in Returning Travelers from Wuhan, China. New England Journal of Medicine, 2020, 382, 1278-1280.	13.9	514
2	Omicron BA.1 breakthrough infection drives cross-variant neutralization and memory B cell formation against conserved epitopes. Science Immunology, 2022, 7, .	5.6	144
3	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
4	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
5	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
6	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
7	Limited Neutralization of Authentic Severe Acute Respiratory Syndrome Coronavirus 2 Variants Carrying E484K In Vitro. Journal of Infectious Diseases, 2021, 224, 1109-1114.	1.9	56
8	Assessment of SARS-CoV-2 Transmission on an International Flight and Among a Tourist Group. JAMA Network Open, 2020, 3, e2018044.	2.8	55
9	Evaluation of stability and inactivation methods of SARS-CoV-2 in context of laboratory settings. Medical Microbiology and Immunology, 2021, 210, 235-244.	2.6	37
10	Novel multiple swab method enables high efficiency in <scp>SARSâ€CoV</scp> â€2 screenings without loss of sensitivity for screening of a complete population. Transfusion, 2020, 60, 2441-2447.	0.8	28
11	Comparative analysis of point-of-care, high-throughput and laboratory-developed SARS-CoV-2 nucleic acid amplification tests (NATs). Journal of Virological Methods, 2021, 291, 114102.	1.0	22
12	Longitudinal Testing for Respiratory and Gastrointestinal Shedding of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) in Day Care Centers in Hesse, Germany. Clinical Infectious Diseases, 2021, 73, e3036-e3041.	2.9	18
13	Thirty years of CMV seroprevalence—a longitudinal analysis in a German university hospital. European Journal of Clinical Microbiology and Infectious Diseases, 2020, 39, 1095-1102.	1.3	16
14	Self-Collected Samples to Detect SARS-CoV-2: Direct Comparison of Saliva, Tongue Swab, Nasal Swab, Chewed Cotton Pads and Gargle Lavage. Journal of Clinical Medicine, 2021, 10, 5751.	1.0	16
15	Yellow Fever: Integrating Current Knowledge with Technological Innovations to Identify Strategies for Controlling a Re-Emerging Virus. Viruses, 2019, 11, 960.	1.5	15
16	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
17	COVIDâ€19 among children seeking primary paediatric care with signs of an acute infection. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 3315-3321.	0.7	4
18	SARS-CoV-2 screening strategies for returning international travellers: Evaluation of a rapid antigen test approach. International Journal of Infectious Diseases, 2022, 118, 126-131.	1.5	4

#	Article	IF	CITATIONS
19	Pediatrics and COVID-19. Advances in Experimental Medicine and Biology, 2021, 1318, 197-208.	0.8	3
20	A new group at increased risk of a SARS-CoV-2 infection emerges: The recently vaccinated. Vaccine, 2021, 39, 4025-4026.	1.7	1