

Antonin Bal

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,706
citations

471509

17
h-index

526287

27
g-index

39
all docs

39
docs citations

39
times ranked

4525
citing authors

#	ARTICLE	IF	CITATIONS
1	Type I IFN immunoprofiling in COVID-19 patients. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 206-208.e2.	2.9	234
2	Two-step strategy for the identification of SARS-CoV-2 variant of concern 202012/01 and other variants with spike deletion H69â€“V70, France, August to December 2020. <i>Eurosurveillance</i> , 2021, 26, .	7.0	186
3	Immunogenicity and efficacy of â€Šâ€Šâ€Šâ€Šâ€Šâ€Šâ€Šâ€Šâ€Šâ€Šâ€Šâ€Šheterologous ChAdOx1â€“BNT162b2 vaccination. <i>Nature</i> , 2021, 600, 701-706.	27.8	180
4	Tracking the international spread of SARS-CoV-2 lineages B.1.1.7 and B.1.351/501Y-V2 with grinch. <i>Wellcome Open Research</i> , 2021, 6, 121.	1.8	129
5	Evaluation of NGS-based approaches for SARS-CoV-2 whole genome characterisation. <i>Virus Evolution</i> , 2020, 6, veaa075.	4.9	124
6	Tracking the international spread of SARS-CoV-2 lineages B.1.1.7 and B.1.351/501Y-V2. <i>Wellcome Open Research</i> , 2021, 6, 121.	1.8	115
7	Early nasal type I IFN immunity against SARS-CoV-2 is compromised in patients with autoantibodies against type I IFNs. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	85
8	Performance Assessment of SARS-CoV-2 PCR Assays Developed by WHO Referral Laboratories. <i>Journal of Clinical Medicine</i> , 2020, 9, 1871.	2.4	75
9	Systematic SARS-CoV-2 screening in cerebrospinal fluid during the COVID-19 pandemic. <i>Lancet Microbe</i> , The, 2020, 1, e149.	7.3	74
10	Evaluation of High-Throughput SARS-CoV-2 Serological Assays in a Longitudinal Cohort of Patients with Mild COVID-19: Clinical Sensitivity, Specificity, and Association with Virus Neutralization Test. <i>Clinical Chemistry</i> , 2021, 67, 742-752.	3.2	69
11	Early assessment of diffusion and possible expansion of SARS-CoV-2 Lineage 20I/501Y.V1 (B.1.1.7, variant) Tj ETQq1 0.784314 rgBT	7.0	65
12	Comparison of eight commercial, high-throughput, automated or ELISA assays detecting SARS-CoV-2 IgG or total antibody. <i>Journal of Clinical Virology</i> , 2020, 132, 104613.	3.1	52
13	Characterization of SARS-CoV-2 ORF6 deletion variants detected in a nosocomial cluster during routine genomic surveillance, Lyon, France. <i>Emerging Microbes and Infections</i> , 2021, 10, 167-177.	6.5	32
14	Emergence of enterovirus D68 clade D1, France, August to November 2018. <i>Eurosurveillance</i> , 2019, 24, .	7.0	32
15	Evaluation of Commercial Anti-SARS-CoV-2 Antibody Assays and Comparison of Standardized Titers in Vaccinated Health Care Workers. <i>Journal of Clinical Microbiology</i> , 2022, 60, JCM0174621.	3.9	32
16	Metagenomic Next-Generation Sequencing Reveals Individual Composition and Dynamics of Anelloviruses during Autologous Stem Cell Transplant Recipient Management. <i>Viruses</i> , 2018, 10, 633.	3.3	23
17	Torque Teno Virus Viral Load as a Marker of Immune Function in Allogeneic Haematopoietic Stem Cell Transplantation Recipients. <i>Viruses</i> , 2020, 12, 1292.	3.3	23
18	Assessment of serological techniques for screening patients for COVID-19 (COVID-SER): a prospective, multicentric study. <i>BMJ Open</i> , 2020, 10, e041268.	1.9	19

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19	Six-month antibody response to SARS-CoV-2 in healthcare workers assessed by virus neutralization and commercial assays. <i>Clinical Microbiology and Infection</i> , 2021, 27, 933-935.	6.0	13
20	Clinical and laboratory characteristics of symptomatic healthcare workers with suspected COVID-19: a prospective cohort study. <i>Scientific Reports</i> , 2021, 11, 14977.	3.3	13
21	Comparison of Nucleic Acid Extraction Methods for a Viral Metagenomics Analysis of Respiratory Viruses. <i>Microorganisms</i> , 2020, 8, 1539.	3.6	11
22	Evaluation of commercial Anti-SARS-CoV-2 neutralizing antibody assays in seropositive subjects. <i>Journal of Clinical Virology</i> , 2022, 152, 105169.	3.1	10
23	Live virus neutralization testing in convalescent patients and subjects vaccinated against 19A, 20B, 20I/501Y.V1 and 20H/501Y.V2 isolates of SARS-CoV-2. <i>Emerging Microbes and Infections</i> , 2021, 10, 1499-1502.	6.5	9
24	Metagenomic Analysis Reveals High Abundance of Torque Teno Mini Virus in the Respiratory Tract of Children with Acute Respiratory Illness. <i>Viruses</i> , 2022, 14, 955.	3.3	5
25	First isolation of <i>Clostridium indolis</i> in a patient with chronic osteitis: a case report and literature review of human infections related to <i>Clostridium saccharolyticum</i> group species. <i>Anaerobe</i> , 2016, 42, 44-49.	2.1	4
26	How to manage chickenpox during pregnancy: case reports. <i>Annales De Biologie Clinique</i> , 2018, 76, 669-674.	0.1	4
27	Metagenomic Investigation of Torque Teno Mini Virus-SH in Hematological Patients. <i>Frontiers in Microbiology</i> , 2019, 10, 1898.	3.5	4