

# Alessio Bortolami

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

646  
citations

759233

12  
h-index

642732

23  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1160  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analytical and clinical performances of five immunoassays for the detection of SARS-CoV-2 antibodies in comparison with neutralization activity. <i>EBioMedicine</i> , 2020, 62, 103101.	6.1	131
2	A systematic review of human coronaviruses survival on environmental surfaces. <i>Science of the Total Environment</i> , 2021, 778, 146191.	8.0	64
3	Virological and immunological features of SARS-CoV-2-infected children who develop neutralizing antibodies. <i>Cell Reports</i> , 2021, 34, 108852.	6.4	48
4	SARS-CoV-2 infection and replication in human gastric organoids. <i>Nature Communications</i> , 2021, 12, 6610.	12.8	47
5	Analytical and clinical performances of a SARS-CoV-2 S-RBD IgG assay: comparison with neutralization titers. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 1444-1452.	2.3	46
6	Mild SARS-CoV-2 Infections and Neutralizing Antibody Titers. <i>Pediatrics</i> , 2021, 148, .	2.1	44
7	Diversity, Virulence, and Clinical Significance of Extended-Spectrum $\beta$ -Lactamase- and pAmpC-Producing <i>Escherichia coli</i> From Companion Animals. <i>Frontiers in Microbiology</i> , 2019, 10, 1260.	3.5	43
8	Neutralizing antibody titers six months after Comirnaty vaccination: kinetics and comparison with SARS-CoV-2 immunoassays. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 456-463.	2.3	32
9	Asymptomatic and Mild SARS-CoV-2 Infections Elicit Lower Immune Activation and Higher Specific Neutralizing Antibodies in Children Than in Adults. <i>Frontiers in Immunology</i> , 2021, 12, 741796.	4.8	24
10	SARS-CoV-2 neutralizing antibodies after one or two doses of Comirnaty (BNT162b2, BioNTech/Pfizer): Kinetics and comparison with chemiluminescent assays. <i>Clinica Chimica Acta</i> , 2021, 523, 446-453.	1.1	19
11	Environmental surveillance identifies multiple introductions of MRSA CC398 in an Equine Veterinary Hospital in the UK, 2011â€“2016. <i>Scientific Reports</i> , 2017, 7, 5499.	3.3	16
12	Replication of Influenza D Viruses of Bovine and Swine Origin in Ovine Respiratory Explants and Their Attachment to the Respiratory Tract of Bovine, Sheep, Goat, Horse, and Swine. <i>Frontiers in Microbiology</i> , 2020, 11, 1136.	3.5	15
13	SARS-Cov-2 Natural Infection in a Symptomatic Cat: Diagnostic, Clinical and Medical Management in a One Health Vision. <i>Animals</i> , 2021, 11, 1640.	2.3	14
14	Isolation of coagulase-positive staphylococci from bitchesâ€™ colostrum and milk and genetic typing of methicillin-resistant <i>Staphylococcus pseudintermedius</i> strains. <i>BMC Veterinary Research</i> , 2015, 11, 160.	1.9	10
15	Characterization of Livestock-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> CC398 and <i>mecC</i> -positive CC130 from Zoo Animals in the United Kingdom. <i>Microbial Drug Resistance</i> , 2017, 23, 908-914.	2.0	10
16	Functional characterization of a plant-produced infectious bursal disease virus antigen fused to the constant region of avian IgY immunoglobulins. <i>Applied Microbiology and Biotechnology</i> , 2019, 103, 7491-7504.	3.6	10
17	First detection of highly pathogenic H5N6 avian influenza virus on the African continent. <i>Emerging Microbes and Infections</i> , 2020, 9, 886-888.	6.5	10
18	Prevalence of SARS-CoV-2 RNA on inanimate surfaces: a systematic review and meta-analysis. <i>European Journal of Epidemiology</i> , 2021, 36, 685-707.	5.7	8

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19	Serological Detection of SARS-CoV-2 Antibodies in Naturally-Infected Mink and Other Experimentally-Infected Animals. <i>Viruses</i> , 2021, 13, 1649.	3.3	8
20	The expression in plants of an engineered VP2 protein of Infectious Bursal Disease Virus induces formation of structurally heterogeneous particles that protect from a very virulent viral strain. <i>PLoS ONE</i> , 2021, 16, e0247134.	2.5	6
21	Replication kinetics and cellular tropism of emerging reoviruses in sheep and swine respiratory ex vivo organ cultures. <i>Veterinary Microbiology</i> , 2019, 234, 119-127.	1.9	4
22	Pulmonary fibrosis in a dog as a sequela of infection with Severe Acute Respiratory Syndrome Coronavirus 2? A case report. <i>BMC Veterinary Research</i> , 2022, 18, 111.	1.9	4
23	Development of a Novel Assay Based on Plant-Produced Infectious Bursal Disease Virus VP3 for the Differentiation of Infected From Vaccinated Animals. <i>Frontiers in Plant Science</i> , 2021, 12, 786871.	3.6	4
24	An unusual presentation of actinomycosis in a dairy cow. <i>Veterinary Record Case Reports</i> , 2017, 5, e000395.	0.2	3
25	Detailed epitope mapping of SARS-CoV-2 nucleoprotein reveals specific immunoresponse in cats and dogs housed with COVID-19 patients. <i>Research in Veterinary Science</i> , 2022, 143, 81-87.	1.9	3
26	Virological and Immunological Features of SARS-CoV-2 Infected Children Developing Specific and Neutralizing Antibodies. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1