Yannick Brüggemann

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Virucidal Efficacy of Different Oral Rinses Against Severe Acute Respiratory Syndrome Coronavirus 2. Journal of Infectious Diseases, 2020, 222, 1289-1292.	1.9	146
2	Persistence of Pathogens on Inanimate Surfaces: A Narrative Review. Microorganisms, 2021, 9, 343.	1.6	77
3	Robust hepatitis E virus infection and transcriptional response in human hepatocytes. Proceedings of the United States of America, 2020, 117, 1731-1741.	3.3	67
4	Ubiquitination switches EphA2 vesicular traffic from a continuous safeguard to a finite signalling mode. Nature Communications, 2015, 6, 8047.	5.8	55
5	EGF-dependent re-routing of vesicular recycling switches spontaneous phosphorylation suppression to EGFR signaling. ELife, 2015, 4, .	2.8	55
6	Contact inhibitory Eph signaling suppresses EGF-promoted cell migration by decoupling EGFR activity from vesicular recycling. Science Signaling, 2018, 11, .	1.6	48
7	Virus–Host Cell Interplay during Hepatitis E Virus Infection. Trends in Microbiology, 2021, 29, 309-319.	3.5	42
8	Interdependence between EGFR and Phosphatases Spatially Established by Vesicular Dynamics Generates a Growth Factor Sensing and Responding Network. Cell Systems, 2018, 7, 295-309.e11.	2.9	38
9	C19orf66 is an interferon-induced inhibitor of HCV replication that restricts formation of the viral replication organelle. Journal of Hepatology, 2020, 73, 549-558.	1.8	35
10	Comparable Environmental Stability and Disinfection Profiles of the Currently Circulating SARS-CoV-2 Variants of Concern B.1.1.7 and B.1.351. Journal of Infectious Diseases, 2021, 224, 420-424.	1.9	35
11	A genome-wide CRISPR screen identifies interactors of the autophagy pathway as conserved coronavirus targets. PLoS Biology, 2021, 19, e3001490.	2.6	33
12	Characterization of Equine Parvovirus in Thoroughbred Breeding Horses from Germany. Viruses, 2019, 11, 965.	1.5	24
13	A realistic transfer method reveals low risk of SARS-CoV-2 transmission via contaminated euro coins and banknotes. IScience, 2021, 24, 102908.	1.9	21
14	Growth factor–dependent ErbB vesicular dynamics couple receptor signaling to spatially and functionally distinct Erk pools. Science Signaling, 2021, 14, .	1.6	18
15	Phosphorylation of SARS-CoV-2 Orf9b Regulates Its Targeting to Two Binding Sites in TOM70 and Recruitment of Hsp90. International Journal of Molecular Sciences, 2021, 22, 9233.	1.8	15
16	Beyond the Usual Suspects: Hepatitis E Virus and Its Implications in Hepatocellular Carcinoma. Cancers, 2021, 13, 5867.	1.7	15
17	The association of Equine Parvovirus-Hepatitis (EqPV-H) with cases of non-biologic-associated Theiler's disease on a farm in Ontario, Canada. Veterinary Microbiology, 2020, 242, 108575.	0.8	14
18	Virucidal activity of nasal sprays against severe acute respiratory syndrome coronavirus-2. Journal of Hospital Infection, 2022, 120, 9-13.	1.4	12

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19	Low Risk of Severe Acute Respiratory Syndrome Coronavirus 2 Transmission by Fomites: A Clinical Observational Study in Highly Infectious Coronavirus Disease 2019 Patients. Journal of Infectious Diseases, 2022, 226, 1608-1615.	1.9	12
20	Hepatitis E virus is highly resistant to alcohol-based disinfectants. Journal of Hepatology, 2022, 76, 1062-1069.	1.8	11
21	Clinical Course of Infection and Cross-Species Detection of Equine Parvovirus-Hepatitis. Viruses, 2021, 13, 1454.	1.5	8
22	Viral Interference of Hepatitis C and E Virus Replication in Novel Experimental Co-Infection Systems. Cells, 2022, 11, 927.	1.8	6
23	Identification of structurally re-engineered rocaglates as inhibitors against hepatitis E virus replication. Antiviral Research, 2022, 204, 105359.	1.9	4
24	Students in Dormitories Were Not Major Drivers of the Pandemic during Winter Term 2020/2021: A Cohort Study with RT-PCR and Antibody Surveillance in a German University City. Covid, 2021, 1, 345-356.	0.7	0
25	Reply to Lamarca et al. Journal of Infectious Diseases, 2021, 223, 1114-1115.	1.9	0
26	A touch transfer assay to determine surface transmission of highly pathogenic viruses. STAR Protocols, 2022, 3, 101188.	0.5	0