

Floriana Bonura

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

530
citations

623734

14
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677142

22
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31
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31
docs citations

31
times ranked

766
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for Recombination between Pandemic GII.4 Norovirus Strains New Orleans 2009 and Sydney 2012: Fig 1. <i>Journal of Clinical Microbiology</i> , 2013, 51, 3855-3857.	3.9	45
2	Evolution of DS-1-like human G2P[4] rotaviruses assessed by complete genome analyses. <i>Journal of General Virology</i> , 2014, 95, 91-109.	2.9	44
3	Italian males recovering from mild COVID-19 show no evidence of SARS-CoV-2 in semen despite prolonged nasopharyngeal swab positivity. <i>International Journal of Impotence Research</i> , 2020, 32, 560-562.	1.8	42
4	Nationwide surveillance study of human astrovirus infections in an Italian paediatric population. <i>Epidemiology and Infection</i> , 2013, 141, 524-528.	2.1	34
5	Genetic Heterogeneity and Recombination in Human Type 2 Astroviruses. <i>Journal of Clinical Microbiology</i> , 2012, 50, 3760-3764.	3.9	33
6	Lineage diversification and recombination in type-4 human astroviruses. <i>Infection, Genetics and Evolution</i> , 2013, 20, 330-335.	2.3	30
7	Recombinant norovirus GII.g/GII.12 gastroenteritis in children. <i>Infection, Genetics and Evolution</i> , 2012, 12, 169-174.	2.3	29
8	Molecular characterization of genotype G6 human rotavirus strains detected in Italy from 1986 to 2009. <i>Infection, Genetics and Evolution</i> , 2011, 11, 1449-1455.	2.3	27
9	Antibodies Responses to SARS-CoV-2 in a Large Cohort of Vaccinated Subjects and Seropositive Patients. <i>Vaccines</i> , 2021, 9, 714.	4.4	25
10	Norovirus GII.4/Sydney/2012 in Italy, Winter 2012-2013. <i>Emerging Infectious Diseases</i> , 2013, 19, 1348-1349.	4.3	23
11	Analysis of early strains of the norovirus pandemic variant GII.4 Sydney 2012 identifies mutations in adaptive sites of the capsid protein. <i>Virology</i> , 2014, 450-451, 355-358.	2.4	20
12	Analysis of T and NK cell subsets in the Sicilian population from young to supercentenarian: The role of age and gender. <i>Clinical and Experimental Immunology</i> , 2021, 205, 198-212.	2.6	20
13	PREVALENCE OF ANTIBODIES ANTI-BARTONELLA HENSELAE IN WESTERN SICILY: CHILDREN, BLOOD DONORS, AND CATS. <i>Journal of Immunoassay and Immunochemistry</i> , 2012, 33, 18-25.	1.1	19
14	Data mining from a 27-years rotavirus surveillance in Palermo, Italy. <i>Infection, Genetics and Evolution</i> , 2014, 28, 377-384.	2.3	17
15	Assessing the burden of viral co-infections in acute gastroenteritis in children: An eleven-year-long investigation. <i>Journal of Clinical Virology</i> , 2020, 129, 104513.	3.1	13
16	Analysis of GII.P7 and GII.6 noroviruses circulating in Italy during 2011-2016 reveals a replacement of lineages and complex recombination history. <i>Infection, Genetics and Evolution</i> , 2019, 75, 103991.	2.3	11
17	Emergence in 2017-2019 of novel reassortant equine-like G3 rotavirus strains in Palermo, Sicily. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 813-835.	3.0	11
18	Sentinel hospital-based surveillance for norovirus infection in children with gastroenteritis between 2015 and 2016 in Italy. <i>PLoS ONE</i> , 2018, 13, e0208184.	2.5	10

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19	Impact of Vaccination on Rotavirus Genotype Diversity: A Nearly Two-Decade-Long Epidemiological Study before and after Rotavirus Vaccine Introduction in Sicily, Italy. <i>Pathogens</i> , 2022, 11, 424.	2.8	10
20	Epidemiological dynamics of norovirus GII.4 variant New Orleans 2009. <i>Journal of General Virology</i> , 2015, 96, 2919-2927.	2.9	8
21	Introduction and prolonged circulation of G12 rotaviruses in Sicily. <i>Epidemiology and Infection</i> , 2016, 144, 1943-1950.	2.1	8
22	Temporal variation in the distribution of type-1 human astrovirus lineages in a settled population over 14 years. <i>Archives of Virology</i> , 2016, 161, 1633-1637.	2.1	8
23	Assessment of SARS-CoV-2 RNA shedding in semen of 36 males with symptomatic, asymptomatic, and convalescent infection during the first and second wave of COVID-19 pandemic in Italy. <i>Asian Journal of Andrology</i> , 2022, 24, 135.	1.6	8
24	Identification of a multi-reassortant G12P[9] rotavirus with novel VP1, VP2, VP3 and NSP2 genotypes in a child with acute gastroenteritis. <i>Infection, Genetics and Evolution</i> , 2015, 35, 34-37.	2.3	7
25	Recombinant GII.P16 genotype challenges RT-PCR-based typing in region A of norovirus genome. <i>Journal of Infection</i> , 2021, 83, 69-75.	3.3	7
26	Molecular evolutionary analysis of type-1 human astroviruses identifies putative sites under selection pressure on the capsid protein. <i>Infection, Genetics and Evolution</i> , 2018, 58, 199-208.	2.3	6
27	Neutralizing Antibodies Response against SARS-CoV-2 Variants of Concern Elicited by Prior Infection or mRNA BNT162b2 Vaccination. <i>Vaccines</i> , 2022, 10, 874.	4.4	5
28	Complete genome analysis of contemporary G12P[8] rotaviruses reveals heterogeneity within Wa-like genomic constellation. <i>Infection, Genetics and Evolution</i> , 2016, 44, 85-93.	2.3	4
29	Differing kinetics of anti-spike protein IgGs and neutralizing antibodies against SARS-CoV-2 after Comirnaty (BNT162b2) immunization. <i>Journal of Applied Microbiology</i> , 2022, , .	3.1	4
30	Extended Validation of Dynamic Irreversible Thermoporation: A Novel Thermal Process for Microbial Inactivation. <i>Journal of Food Process Engineering</i> , 2017, 40, e12300.	2.9	1
31	Performance evaluation of a newly developed molecular assay for the accurate diagnosis of gastroenteritis associated with norovirus of genogroup II. <i>Archives of Virology</i> , 2018, 163, 3377-3381.	2.1	1