Sandro Binda

List of Publications by Year in descending order

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SANDRO RINDA

#	Article	IF	CITATIONS
1	Cytomegalovirus DNA detection in Guthrie cards: a powerful tool for diagnosing congenital infection. Journal of Clinical Virology, 2000, 17, 159-165.	3.1	156
2	A wider role for congenital cytomegalovirus infection in sensorineural hearing loss. Pediatric Infectious Disease Journal, 2003, 22, 39-42.	2.0	153
3	Diagnosis of congenital CMV infection via dried blood spots. Reviews in Medical Virology, 2006, 16, 385-392.	8.3	95
4	Multicity Italian Study of Congenital Cytomegalovirus Infection. Pediatric Infectious Disease Journal, 2006, 25, 156-159.	2.0	93
5	Diagnosis of congenital cytomegalovirus infection by detection of viral DNA in dried blood spots. Clinical and Diagnostic Virology, 1996, 6, 27-32.	1.7	81
6	CMV gB genotypes and outcome of vertical transmission: study on dried blood spots of congenitally infected babies. Journal of Clinical Virology, 2001, 21, 75-79.	3.1	79
7	Neonatal screening for congenital cytomegalovirus infection and hearing loss. Journal of Clinical Virology, 2006, 35, 206-209.	3.1	77
8	External quality assessment of cytomegalovirus DNA detection on dried blood spots. BMC Microbiology, 2008, 8, 2.	3.3	45
9	Modification of CMV DNA detection from dried blood spots for diagnosing congenital CMV infection. Journal of Clinical Virology, 2004, 30, 276-279.	3.1	44
10	Congenital cytomegalovirus infection in a northern Italian region. NEOCMV Group. European Journal of Epidemiology, 1998, 14, 791-796.	5.7	38
11	Poliovirus and Other Enteroviruses from Environmental Surveillance in Italy, 2009–2015. Food and Environmental Virology, 2018, 10, 333-342.	3.4	38
12	USE OF GUTHRIE CARDS FOR THE EARLY DIAGNOSIS OF NEONATAL HERPES SIMPLEX VIRUS DISEASE. Pediatric Infectious Disease Journal, 1998, 17, 251-252.	2.0	38
13	Transmission of cytomegalovirus. Lancet, The, 2001, 357, 1800.	13.7	35
14	Ten years (2004–2014) of influenza surveillance in Northern Italy. Human Vaccines and Immunotherapeutics, 2015, 11, 198-205.	3.3	34
15	High frequency of Merkel cell polyomavirus DNA in the urine of kidney transplant recipients and healthy controls. Journal of Clinical Virology, 2014, 61, 565-570.	3.1	33
16	Immunization in children with HIV seropositivity at birth. Aids, 1992, 6, 1465-1470.	2.2	28
17	Sporadic Isolation of Sabin-Like Polioviruses and High-Level Detection of Non-Polio Enteroviruses during Sewage Surveillance in Seven Italian Cities, after Several Years of Inactivated Poliovirus Vaccination. Applied and Environmental Microbiology, 2014, 80, 4491-4501.	3.1	27
18	Detection and distribution of culturable Human Enteroviruses through environmental surveillance in Milan, Italy. Journal of Applied Microbiology, 2013, 115, 1231-1239.	3.1	26

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19	What people know about congenital CMV: an analysis of a large heterogeneous population through a web-based survey. BMC Infectious Diseases, 2016, 16, 513.	2.9	25
20	Cytomegalovirus in peripheral blood leukocytes of infants with congenital or postnatal infection. Pediatric Infectious Disease Journal, 1996, 15, 898-903.	2.0	25
21	Diagnosis of congenital cytomegalovirus infection by detection of viral DNA in urine pools. Journal of Virological Methods, 2005, 128, 1-5.	2.1	20
22	A 4-year Study on Epidemiologic and Molecular Characteristics of Human Parechoviruses and Enteroviruses Circulating in Children Younger Than 5 Years in Northern Italy. Pediatric Infectious Disease Journal, 2017, 36, 13-19.	2.0	20
23	Surveillance of poliomyelitis in Northern Italy: Results of acute flaccid paralysis surveillance and environmental surveillance, 2012–2015. Human Vaccines and Immunotherapeutics, 2017, 13, 332-338.	3.3	20
24	Extraction of DNA from Dried Blood in the Diagnosis of Congenital CMV Infection. Methods in Molecular Biology, 2012, 903, 169-175.	0.9	19
25	Epidemiology and molecular characterization of influenza viruses, human parechoviruses and enteroviruses in children up to 5 years with influenza-like illness in Northern Italy during seven consecutive winter seasons (2010–2017). Journal of General Virology, 2017, 98, 2699-2711.	2.9	18
26	Molecular Characterization and Phylogenetic Analysis of Enteroviruses and Hepatitis A Viruses in Sewage Samples, Northern Italy, 2016. Food and Environmental Virology, 2019, 11, 393-399.	3.4	17
27	Two Cases Of Neonatal Human Parechovirus 3 Encephalitis. Pediatric Infectious Disease Journal, 2014, 33, 1191-1193.	2.0	16
28	Diagnosing congenital Cytomegalovirus infection: don't get rid of dried blood spots. BMC Infectious Diseases, 2020, 20, 217.	2.9	16
29	Prevalence of Congenital Cytomegalovirus Infection Assessed Through Viral Genome Detection in Dried Blood Spots in Children with Autism Spectrum Disorders. In Vivo, 2017, 31, 467-473.	1.3	16
30	JC virus infection is acquired very early in life: evidence from a longitudinal serological study. Journal of NeuroVirology, 2017, 23, 99-105.	2.1	14
31	HPV Testing from Dried Urine Spots as a Tool for Cervical Cancer Screening in Low-Income Countries. BioMed Research International, 2015, 2015, 1-5.	1.9	12
32	Surveillance and vaccination coverage of measles and rubella in Northern Italy. Human Vaccines and Immunotherapeutics, 2015, 11, 206-213.	3.3	12
33	Opsoclonus–myoclonus syndrome associated with human herpes virus-6 rhomboencephalitis. Journal of the Neurological Sciences, 2014, 341, 165-166.	0.6	10
34	Diagnosis of congenital CMV infection via DBS samples testing and neonatal hearing screening: an observational study in Italy. BMC Infectious Diseases, 2019, 19, 652.	2.9	10
35	Surveillance of acute flaccid paralysis (AFP) in Lombardy, Northern Italy, from 1997 to 2011 in the context of the national AFP surveillance system. Human Vaccines and Immunotherapeutics, 2015, 11, 277-281.	3.3	8
36	Genetic variability of VP7, VP4, VP6 and NSP4 genes of common human G1P[8] rotavirus strains circulating in Italy between 2010 and 2014. Virus Research, 2016, 220, 117-128.	2.2	7

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37	Pp65 antigenemia, plasma real-time PCR and DBS test in symptomatic and asymptomatic cytomegalovirus congenitally infected newborns. BMC Infectious Diseases, 2010, 10, 24.	2.9	5
38	Emerging Non-Polio Enteroviruses recognized in the framework of the Acute Flaccid Paralyses (AFP) surveillance system in Northern Italy, 2016–2018. International Journal of Infectious Diseases, 2021, 106, 36-40.	3.3	5
39	Burden of pediatrics hospitalizations associated with Rotavirus gastroenteritis in Lombardy (Northern Italy) before immunization program. Annali Dell'Istituto Superiore Di Sanita, 2015, 51, 346-51.	0.4	5
40	Atypical MRI features at early onset natalizumab-associated progressive multifocal leukoencephalopathy: A case report. Journal of the Neurological Sciences, 2014, 340, 213-214.	0.6	4
41	Contribution of Enteroviruses to Acute Central Nervous System or Systemic Infections in Northern Italy (2015-2017): Is It Time to Establish a National Laboratory-Based Surveillance System?. BioMed Research International, 2020, 2020, 1-5.	1.9	4
42	lmmunity to Polioviruses and Tetanus After Bone Marrow Transplantation in Children. Pediatric Hematology and Oncology, 1994, 11, 331-336.	0.8	3
43	Prevalence of Anti-poliovirus Type 1, 2 and 3 Antibodies in Unvaccinated Italian Travelers. Journal of Travel Medicine, 2004, 11, 34-36.	3.0	3
44	Evolution of human G4P[8] group A rotavirus strains circulating in Italy in 2013. Virus Research, 2015, 204, 68-73.	2.2	3
45	Value of the Dorsal Cutaneous Guinea Pig Model in Selecting Topical Antiviral Formulations for the Treatment of Recurrent Herpes simplex Type 1 Disease. Arzneimittelforschung, 2001, 51, 433-438.	0.4	2
46	Use of CMV-DNA Extraction from Dried Blood Spots to Retrospectively Diagnose Congenital Cytomegalovirus infection. Pediatric Research, 1998, 44, 429-429.	2.3	2
47	Prevalence of HSV1/2 Congenital Infection Assessed Through Genome Detection on Dried Blood Spot in Individuals with Autism Spectrum Disorders. In Vivo, 2018, 32, 1255-1258.	1.3	1
48	No evidence of congenital varicella zoster virus infection assessed through dried blood spot in children with autism spectrum disorders. Future Virology, 2017, 12, 333-337.	1.8	0