Marcello Iaconelli

List of Publications by Year
in descending order

44 papers	1,533 citations	279798 23 h-index	315739 38 g-index
46 all docs	46 docs citations	46 times ranked	2057 citing authors

#	Article	IF	Citations
1	Hepatitis A Virus Strains Circulating in the Campania Region (2015â€“2018) Assessed through Bivalve Biomonitoring and Environmental Surveillance. Viruses, 2021, 13, 16.	3.3	14
2	Molecular Detection of Human Salivirus in Italy Through Monitoring of Urban Sewages. Food and Environmental Virology, 2020, 12, 68-74.	3.4	6
3	CrAssphage abundance and correlation with molecular viral markers in Italian wastewater. Water Research, 2020, 184, 116161.	11.3	41
4	Quantitative Microbial Risk Assessment as support for bathing waters profiling. Marine Pollution Bulletin, 2020, 157, 111318.	5.0	11
5	Nine-Year Nationwide Environmental Surveillance of Hepatitis E Virus in Urban Wastewaters in Italy (2011â€“2019). International Journal of Environmental Research and Public Health, 2020, 17, 2059.	2.6	27
6	Detection of Human Bocavirus Species 2 and 3 in Bivalve Shellfish in Italy. Applied and Environmental Microbiology, 2018, 84, .	3.1	13
7	First Detection of Hepatitis E Virus in Shellfish and in Seawater from Production Areas in Southern Italy. Food and Environmental Virology, 2018, 10, 127-131.	3.4	48
8	Genetic Diversity Among Genogroup II Noroviruses and Progressive Emergence of GII.17 in Wastewaters in Italy (2011â€“2016) Revealed by Next-Generation and Sanger Sequencing. Food and Environmental Virology, 2018, 10, 141-150.	3.4	29
9	Hepatitis E in Italy: 5 years of national epidemiological, virological and environmental surveillance, 2012 to 2016. Eurosurveillance, 2018, 23, .	7.0	28
10	Molecular characterization of human adenoviruses in urban wastewaters using next generation and Sanger sequencing. Water Research, 2017, 121, 240-247.	11.3	48
11	Detection of Norovirus GII.17 Kawasaki 2014 in Shellfish, Marine Water and Underwater Sewage Discharges in Italy. Food and Environmental Virology, 2017, 9, 326-333.	3.4	23
12	The impact of anthropogenic pressure on the virological quality of water from the Tiber River, Italy. Letters in Applied Microbiology, 2017, 65, 298-305.	2.2	41
13	Detection of oncogenic viruses in water environments by a Luminex-based multiplex platform for high throughput screening of infectious agents. Water Research, 2017, 123, 549-555.	11.3	15
14	Hepatitis E Virus (Genotype 3) in Slurry Samples from Swine Farming Activities in Italy. Food and Environmental Virology, 2017, 9, 219-229.	3.4	16
15	One-year Surveillance of Human Enteric Viruses in Raw and Treated Wastewaters, Downstream River Waters, and Drinking Waters. Food and Environmental Virology, 2017, 9, 79-88.	3.4	62
16	Human bocavirus in children with acute gastroenteritis in Albania. Journal of Medical Virology, 2016, 88, 906-910.	5.0	27
17	Frequent Detection and Genetic Diversity of Human Bocavirus in Urban Sewage Samples. Food and Environmental Virology, 2016, 8, 289-295.	3.4	29
18	First detection of papillomaviruses and polyomaviruses in swimming pool waters: unrecognized recreational water-related pathogens?. Journal of Applied Microbiology, 2015, 119, 1683-1691.	3.1	19

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19	Genetic Diversity of Human Adenovirus in Children with Acute Gastroenteritis, Albania, 2013â€“2015. BioMed Research International, 2015, 2015, 1-7.	1.9	32
20	First Detection of Human Papillomaviruses and Human Polyomaviruses in River Waters in Italy. Food and Environmental Virology, 2015, 7, 309-315.	3.4	22
21	Hepatitis A and E Viruses in Wastewaters, in River Waters, and in Bivalve Molluscs in Italy. Food and Environmental Virology, 2015, 7, 316-324.	3.4	66
22	Frequent and Abundant Merkel Cell Polyomavirus Detection in Urban Wastewaters in Italy. Food and Environmental Virology, 2015, 7, 1-6.	3.4	16
23	A large spectrum of alpha and beta papillomaviruses are detected in human stool samples. Journal of General Virology, 2015, 96, 607-613.	2.9	20
24	Hepatitis E virus genotypes 1 and 3 in wastewater samples in Tunisia. Archives of Virology, 2015, 160, 183-189.	2.1	14
25	Qualitative and Quantitative Assessment of Hepatitis A Virus in Wastewaters in Tunisia. Food and Environmental Virology, 2014, 6, 246-252.	3.4	19
26	Surveillance of hepatitis A virus in urban sewages and comparison with cases notified in the course of an outbreak, Italy 2013. BMC Infectious Diseases, 2014, 14, 419.	2.9	66
27	Molecular characterisation of human hepatitis E virus from Italy: comparative analysis of five reverse transcription-PCR assays. Virology Journal, 2014, 11, 72.	3.4	25
28	Viral infections acquired indoors through airborne, droplet or contact transmission. Annali Dell'Istituto Superiore Di Sanita, 2013, 49, 124-32.	0.4	84
29	Emerging and potentially emerging viruses in water environments. Annali Dell'Istituto Superiore Di Sanita, 2012, 48, 397-406.	0.4	88
30	Molecular characterization of adenovirus from clinical samples through analysis of the hexon and fiber genes. Journal of General Virology, 2011, 92, 412-420.	2.9	13
31	Molecular detection and genetic diversity of norovirus genogroup IV: a yearlong monitoring of sewage throughout Italy. Archives of Virology, 2010, 155, 589-593.	2.1	32
32	Quantification of Human Adenoviruses in European Recreational Waters. Food and Environmental Virology, 2010, 2, 101-109.	3.4	50
33	Molecular Detection of Hepatitis E Virus in Sewage Samples. Applied and Environmental Microbiology, 2010, 76, 5870-5873.	3.1	66
34	A molecular approach for the impact assessment of fecal pollution in river ecosystems. Toxicological and Environmental Chemistry, 2010, 92, 581-591.	1.2	1
35	Detection and molecular characterization of noroviruses from five sewage treatment plants in central Italy. Water Research, 2010, 44, 1777-1784.	11.3	47
36	Quantitative real-time PCR of enteric viruses in influent and effluent samples from wastewater treatment plants in Italy. Annali Dell'Istituto Superiore Di Sanita, 2010, 46, 266-73.	0.4	98

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37	Quantification of Norovirus Genogroups I and II in Environmental and Clinical Samples Using TaqMan Real-Time RT-PCR. Food and Environmental Virology, 2009, 1, 15-22.	3.4	12
38	Detection and Quantification of Human Adenoviruses in Surface Waters by Nested PCR, TaqMan Real-Time PCR and Cell Culture Assays. Water, Air, and Soil Pollution, 2008, 191, 83-93.	2.4	34
39	Detection of genogroup IV noroviruses in environmental and clinical samples and partial sequencing through rapid amplification of cDNA ends. Archives of Virology, 2008, 153, 2077-2083.	2.1	59
40	Microbiological and 16S rRNA analysis of sulphite-reducing clostridia from river sediments in central Italy. BMC Microbiology, 2008, 8, 171.	3.3	22
41	Molecular Identification and Genetic Analysis of Norovirus Genogroups I and II in Water Environments: Comparative Analysis of Different Reverse Transcription-PCR Assays. Applied and Environmental Microbiology, 2007, 73, 4152-4161.	3.1	63
42	Validation of RT-PCR Assays for Molecular Characterization of Porcine Teschoviruses and Enteroviruses. Zoonoses and Public Health, 2006, 53, 257-265.	1.4	42
43	Freshwater quality in urban areas: a case study from Rome, Italy. Microchemical Journal, 2005, 79, 177-183.	4.5	12
44	Microbiological quality of Italian beach sands. Microchemical Journal, 2005, 79, 257-261.	4.5	17