Roberto Bruni

List of Publications by Year in descending order

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71 papers

1,303 citations

361045 20 h-index 433756 31 g-index

72 all docs 72 docs citations

72 times ranked 1861 citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Prevalence and risk factors for hepatitis E virus infection in blood donors: a nationwide survey in Italy, 2017 to 2019. Eurosurveillance, 2022, 27, . | 3.9 | 7 |
| 2 | Phylogenetic and Molecular Analyses of More Prevalent HCV1b Subtype in the Calabria Region, Southern Italy. Journal of Clinical Medicine, 2021, 10, 1655. | 1.0 | 3 |
| 3 | Developing and Piloting a Standardized European Protocol for Hepatitis C Prevalence Surveys in the General Population (2016–2019). Frontiers in Public Health, 2021, 9, 568524. | 1.3 | 1 |
| 4 | Hepatitis E Outbreak in the Central Part of Italy Sustained by Multiple HEV Genotype 3 Strains, June–December 2019. Viruses, 2021, 13, 1159. | 1.5 | 14 |
| 5 | Hepatitis A Virus Strains Circulating in the Campania Region (2015–2018) Assessed through Bivalve Biomonitoring and Environmental Surveillance. Viruses, 2021, 13, 16. | 1.5 | 14 |
| 6 | Changing epidemiology of hepatitis C in Italy: a population-based survey in a historically high endemic area. Minerva Medica, 2021, , . | 0.3 | 0 |
| 7 | Phylogenetic analysis and epidemiological history of Hepatitis E virus 3f and 3c in swine and wild boar, Italy. Heliyon, 2020, 6, e05110. | 1.4 | 10 |
| 8 | Nine-Year Nationwide Environmental Surveillance of Hepatitis E Virus in Urban Wastewaters in Italy (2011–2019). International Journal of Environmental Research and Public Health, 2020, 17, 2059. | 1.2 | 27 |
| 9 | Sensitivity of hepatitis C virus rapid tests in detecting antibodies in general population. Panminerva Medica, 2020, 62, 125-130. | 0.2 | 1 |
| 10 | Retrospective analysis of acute HBV infections occurred in 1978–79 and 1994–95 in North-East Italy: increasing prevalence of BCP/pre-core mutants in sub-genotype D3. BMC Infectious Diseases, 2020, 20, 78. | 1.3 | 3 |
| 11 | Incidence of hepatitis E virus infection among blood donors in a high endemic area of Central Italy. Journal of Viral Hepatitis, 2019, 26, 506-512. | 1.0 | 22 |
| 12 | Human hepatitis E virus circulation in Bulgaria: Deep Bayesian phylogenetic analysis for viral spread control in the country. Journal of Medical Virology, 2019, 91, 132-138. | 2.5 | 8 |
| 13 | Identification of human papillomavirus type 16 variants circulating in the Calabria region by sequencing and phylogenetic analysis of HPV16 from cervical smears. Infection, Genetics and Evolution, 2019, 68, 185-193. | 1.0 | 10 |
| 14 | HEVnet: a One Health, collaborative, interdisciplinary network and sequence data repository for enhanced hepatitis E virus molecular typing, characterisation and epidemiological investigations. Eurosurveillance, 2019, 24, . | 3.9 | 53 |
| 15 | Improving preparedness to respond to cross-border hepatitis A outbreaks in the European Union/European Economic Area: towards comparable sequencing of hepatitis A virus. Eurosurveillance, 2019, 24, . | 3.9 | 10 |
| 16 | Hepatitis E virus infection prevalence among men who have sex with men involved in a hepatitis A virus outbreak in Italy. Blood Transfusion, 2019, 17 , 428-432. | 0.3 | 1 |
| 17 | Hepatitis A outbreak affecting men who have sex with men (MSM) in South Italy. New Microbiologica, 2019, 42, 181-183. | 0.1 | 5 |
| 18 | The genetic diversity of hepatitis A genotype I in Bulgaria. Medicine (United States), 2018, 97, e9632. | 0.4 | 9 |

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|----|---|-----|-----------|
| 19 | Hepatitis A outbreak disproportionately affecting men who have sex with men (MSM) in the European Union and European Economic Area, June 2016 to May 2017. Eurosurveillance, 2018, 23, . | 3.9 | 128 |
| 20 | Hepatitis E in Italy: 5 years of national epidemiological, virological and environmental surveillance, 2012 to 2016. Eurosurveillance, 2018, 23, . | 3.9 | 28 |
| 21 | Hepatitis E virus genotypes and subgenotypes causing acute hepatitis, Bulgaria, 2013–2015. PLoS ONE, 2018, 13, e0198045. | 1.1 | 22 |
| 22 | Following a patient with prolonged response against hepatitis E virus. Panminerva Medica, 2018, 60, 232-234. | 0.2 | 1 |
| 23 | A nationwide retrospective study on prevalence of hepatitis E virus infection in Italian blood donors. Blood Transfusion, 2018, 16, 413-421. | 0.3 | 45 |
| 24 | Hepatitis A virus strains circulating during 1997-2015 in Campania, a Southern Italy region with periodic outbreaks. Journal of Medical Virology, 2017, 89, 1931-1936. | 2.5 | 14 |
| 25 | Hepatitis E Virus (Genotype 3) in Slurry Samples from Swine Farming Activities in Italy. Food and Environmental Virology, 2017, 9, 219-229. | 1.5 | 16 |
| 26 | Evolutionary dynamics of HBVâ€D7 subgenotype in Tunisia. Journal of Medical Virology, 2017, 89, 469-475. | 2.5 | 5 |
| 27 | Hepatitis a virus genotypes and strains from an endemic area of Europe, Bulgaria 2012–2014. BMC Infectious Diseases, 2017, 17, 497. | 1.3 | 16 |
| 28 | A large prolonged outbreak of hepatitis A associated with consumption of frozen berries, Italy, 2013–14. Journal of Medical Microbiology, 2017, 66, 342-349. | 0.7 | 41 |
| 29 | Antiviral treatment of HBV positive pregnant women: an additional tool to reduce perinatal transmission. Pathogens and Global Health, 2016, 110, 275-276. | 1.0 | 2 |
| 30 | Naturally Occurring Surface Antigen Variants of Hepatitis B Virus in Tunisian Patients. Intervirology, 2016, 59, 36-47. | 1.2 | 12 |
| 31 | Correlates of infection and molecular characterization of blood-borne HIV, HCV, and HBV infections in HIV-1 infected inmates in Italy. Medicine (United States), 2016, 95, e5257. | 0.4 | 10 |
| 32 | Evaluation of rapid tests for diagnosis of acute hepatitis E. Journal of Clinical Virology, 2016, 78, 4-8. | 1.6 | 14 |
| 33 | Key Role of Sequencing to Trace Hepatitis A Viruses Circulating in Italy During a Large Multi-Country European Foodborne Outbreak in 2013. PLoS ONE, 2016, 11, e0149642. | 1.1 | 31 |
| 34 | High prevalence of anti-hepatitis E virus antibodies among blood donors in central Italy, February to March 2014. Eurosurveillance, 2016, 21, . | 3.9 | 68 |
| 35 | Naturally occurring mutations associated with resistance to HCV NS5B polymerase and NS3 protease inhibitors in treatment-na $	ilde{A}$ ve patients with chronic hepatitis C. Virology Journal, 2015, 12, 186. | 1.4 | 38 |
| 36 | Migration pattern of hepatitis A virus genotype IA in North-Central Tunisia. Virology Journal, 2015, 12, 17. | 1.4 | 3 |

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|----|--|-----|-----------|
| 37 | Hepatitis A and E Viruses in Wastewaters, in River Waters, and in Bivalve Molluscs in Italy. Food and Environmental Virology, 2015, 7, 316-324. | 1.5 | 66 |
| 38 | Molecular epidemiology and phylogenetic analysis of Hepatitis B virus in a group of migrants in Italy. BMC Infectious Diseases, 2015, 15, 287. | 1.3 | 12 |
| 39 | Hepatitis E virus genotypes 1 and 3 in wastewater samples in Tunisia. Archives of Virology, 2015, 160, 183-189. | 0.9 | 14 |
| 40 | microRNA levels in paraffin-embedded indolent B-cell non-Hodgkin lymphoma tissues from patients chronically infected with hepatitis B or C virus. BMC Infectious Diseases, 2014, 14, S6. | 1.3 | 14 |
| 41 | Evolutionary dynamics of HBVâ€D1 genotype epidemic in Turkey. Journal of Medical Virology, 2014, 86, 109-116. | 2.5 | 20 |
| 42 | Back to the origin of HCV 2c subtype and spreading to the Calabria region (Southern Italy) over the last two centuries: A phylogenetic study. Infection, Genetics and Evolution, 2014, 26, 352-358. | 1.0 | 21 |
| 43 | Qualitative and Quantitative Assessment of Hepatitis A Virus in Wastewaters in Tunisia. Food and Environmental Virology, 2014, 6, 246-252. | 1.5 | 19 |
| 44 | 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. | 1.3 | 66 |
| 45 | Molecular characterisation of human hepatitis E virus from Italy: comparative analysis of five reverse transcription-PCR assays. Virology Journal, 2014, 11, 72. | 1.4 | 25 |
| 46 | Hepatitis A outbreak in Italy, 2013: a matched case–control study. Eurosurveillance, 2014, 19, . | 3.9 | 11 |
| 47 | IFN- \hat{l}_{\pm} Regulates Blimp-1 Expression via miR-23a and miR-125b in Both Monocytes-Derived DC and pDC. PLoS ONE, 2013, 8, e72833. | 1.1 | 26 |
| 48 | Ongoing outbreak of hepatitis A in Italy: preliminary report as of 31 May 2013. Eurosurveillance, 2013, 18, 20518. | 3.9 | 9 |
| 49 | Hepatitis C virus genotype 4d in Southern Italy: Reconstruction of its origin and spread by a phylodynamic analysis. Journal of Medical Virology, 2012, 84, 1613-1619. | 2.5 | 29 |
| 50 | Diagnosis of HEV infection by serological and real-time PCR assays: a study on acute non-A-C hepatitis collected from 2004 to 2010 in Italy. BMC Research Notes, 2012, 5, 297. | 0.6 | 19 |
| 51 | An integrated approach identifies IFN-regulated microRNAs and targeted mRNAs modulated by different HCV replicon clones. BMC Genomics, 2011, 12, 485. | 1.2 | 23 |
| 52 | A computational approach to identify point mutations associated with occult hepatitis B: significant mutations affect coding regions but not regulative elements of HBV. Virology Journal, 2011, 8, 394. | 1.4 | 9 |
| 53 | Reconstruction of the evolutionary dynamics of the hepatitis C virus $1b$ epidemic in Turkey. Infection, Genetics and Evolution, $2011, 11, 863-868$. | 1.0 | 17 |
| 54 | Improving HIV-2 Detection by a Combination of Serological and Nucleic Acid Amplification Test Assays. Journal of Clinical Microbiology, 2010, 48, 2902-2908. | 1.8 | 7 |

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| 55 | A computational approach identifies two regions of Hepatitis C Virus E1 protein as interacting domains involved in viral fusion process. BMC Structural Biology, 2009, 9, 48. | 2.3 | 9 |
| 56 | Microarray analysis identifies a common set of cellular genes modulated by different HCV replicon clones. BMC Genomics, 2008, 9, 309. | 1.2 | 15 |
| 57 | Lack of WHV integration nearby N-myc2 and in the downstream b3n and win loci in a considerable fraction of liver tumors with activated N-myc2 from naturally infected wild woodchucks. Virology, 2006, 345, 258-269. | 1.1 | 13 |
| 58 | The win locus involved in activation of the distal N-myc2 gene upon WHV integration in woodchuck liver tumors harbors S/MAR elements. Virology, 2004, 329, 1-10. | 1.1 | 12 |
| 59 | Immunization of woodchucks with adjuvanted sHDAg (p24): immune response and outcome following challenge. Vaccine, 2004, 22, 457-466. | 1.7 | 14 |
| 60 | Scaffold attachment region located in a locus targeted by hepadnavirus integration in hepatocellular carcinomas. Cancer Detection and Prevention, 2003, 27, 175-181. | 2.1 | 3 |
| 61 | Ultrasonography in the study of hepatocellular carcinoma in woodchucks chronically infected with WHV. Laboratory Animals, 2003, 37, 233-240. | 0.5 | 10 |
| 62 | Cellular gene activation by HBV integration in or close to chromosomal regulative elements: a hypothesis from the WHV/woodchuck model. Journal of Hepatology, 2002, 36, 83-84. | 1.8 | 0 |
| 63 | In vivo transmission and dynamics of deleted genomes after experimental infection of woodchuck hepatitis B virus in adult animals. Virus Genes, 2002, 25, 147-157. | 0.7 | 7 |
| 64 | Activation of the N-myc2 Oncogene by Woodchuck Hepatitis Virus Integration in the Linked Downstreamb3nLocus in Woodchuck Hepatocellular Carcinoma. Virology, 1999, 257, 483-490. | 1.1 | 27 |
| 65 | Hepadnavirus evolution and molecular strategy of adaptation in a new host Journal of General Virology, 1999, 80, 617-626. | 1.3 | 15 |
| 66 | Identification of Scaffold/Matrix Attachment Region in Recurrent Site of Woodchuck Hepatitis Virus Integration. DNA and Cell Biology, 1998, 17, 519-527. | 0.9 | 15 |
| 67 | Woodchuck hepatitis virus DNA integration in a common chromosomal region of the woodchuck genome in two independent hepatocellular carcinomas. Archives of Virology, 1997, 142, 499-509. | 0.9 | 4 |
| 68 | Sequence and phylogenetic analysis of the VP1 gene in two cell culture-adapted HAV strains from a unique pathogenic isolate. Virus Genes, 1995, 10, 37-43. | 0.7 | 3 |
| 69 | A PCR-based strategy for rapid mapping of hepadnavirus integrated sequences in hepatocellular carcinomas. Journal of Virological Methods, 1995, 52, 347-360. | 1.0 | 7 |
| 70 | Recurrence of WHV Integration in theb3nLocus in Woodchuck Hepatocellular Carcinoma. Virology, 1995, 214, 229-234. | 1.1 | 15 |
| 71 | Vibrio cholerae in the Horn of Africa: Epidemiology, Plasmids, Tetracycline Resistance Gene Amplification, and Comparison Between O1 and Non-O1 Strains. American Journal of Tropical Medicine and Hygiene, 1995, 53, 351-359. | 0.6 | 32 |