

## Fausto Baldanti - publications

- Grossi PA et al. An autochthonous sexually transmitted Zika virus infection in Italy 2016. *New Microbiol.* 2017 Nov 7;40(4).
- Piralla A, et al. Molecular epidemiology of influenza B virus among hospitalized pediatric patients in Northern Italy during the 2015-16 season. *PLoS One.* 2017 Oct 19;12(10):e0185893.
- Fornara C, et al. Human Cytomegalovirus-Specific Memory CD4+ T-Cell Response and Its Correlation With Virus Transmission to the Fetus in Pregnant Women With Primary Infection. *Clin Infect Dis.* 2017 Oct 30;65(10):1659-1665.
- Di Maio VC, et al. Frequent NS5A and multiclass resistance in almost all HCV genotypes at DAA failures: what are the chances for second-line regimens? *J Hepatol.* 2017 Sep 20. pii: S0168-8278(17)32288-2.
- Navarro D, et al. Cytomegalovirus infection management in solid organ transplant recipients across European centers in the time of molecular diagnostics: An ESGICH survey. *Transpl Infect Dis.* 2017 Aug 31.
- Gerna G, et al. The pentameric complex of human Cytomegalovirus: cell tropism, virus dissemination, immune response and vaccine development. *J Gen Virol.* 2017 Sep;98(9):2215-2234.
- Percivalle E, et al. Usutu Virus Antibodies in Blood Donors and Healthy Forestry Workers in the Lombardy Region, Northern Italy. *Vector Borne Zoonotic Dis.* 2017 Sep;17(9):658-661.
- Balmaseda A, et al. Antibody-based assay discriminates Zika virus infection from other flaviviruses. *Proc Natl Acad Sci U S A.* 2017 Aug 1;114(31):8384-8389.
- Zehender G, et al. Reconstructing the recent West Nile virus lineage 2 epidemic in Europe and Italy using discrete and continuous phylogeography. *PLoS One.* 2017 Jul 5;12(7):e0179679.
- Scudeller L, et al. Occult HIV infection in a large sample of health-care users in Lombardy, Italy in 2014-2015: implications for control strategies. *Epidemiol Infect.* 2017 Aug;145(11):2352-2359.
- Piralla A, et al. Frequency of respiratory virus infections and next-generation analysis of influenza A/H1N1pdm09 dynamics in the lower respiratory tract of patients admitted to the ICU. *PLoS One.* 2017 Jun 7;12(6):e0178926. doi: 10.1371/journal.pone.0178926.
- Piralla A, et al. Frequency of respiratory viruses among patients admitted to 26 Intensive Care Units in seven consecutive winter-spring seasons (2009-2016) in Northern Italy. *J Clin Virol.* 2017 Jul;92:48-51.
- Piralla A, et al. FilmArray™ GI panel performance for the diagnosis of acute gastroenteritis or hemorrhagic diarrhea. *BMC Microbiol.* 2017 May 12;17(1):111. doi: 10.1186/s12866-017-1018-2.
- Cento V, et al. Optimal efficacy of interferon-free HCV retreatment after protease inhibitor failure in real life. *Clin Microbiol Infect.* 2017 Oct;23(10):777.e1-777.e4.
- Rovida F, et al. Authors' reply: Two severe human cases due to swine influenza A (H1N1)v in October 2016 in Europe were chronologic coincident yet distinct events. *Euro Surveill.* 2017 Mar 9;22(10). pii: 30480.

- Rovida F, et al. Swine influenza A (H1N1) virus (SIV) infection requiring extracorporeal life support in an immunocompetent adult patient with indirect exposure to pigs, Italy, October 2016. *Euro Surveill.* 2017 Feb;22(5). pii: 30456.
- Pariani E, et al. Letter to the editor: Need for a European network for enterovirus D68 surveillance after detections of EV-D68 of the new B3 lineage in Sweden and Italy, 2016. *Euro Surveill.* 2017 Jan 12;22(2). pii: 30440.
- Paolucci S, et al. HCV intergenotype 2k/1b recombinant detected in a DAA-treated patient in Italy. *Antivir Ther.* 2017;22(4):365-368.
- Amendola A, et al. Measles re-emergence in Northern Italy: Pathways of measles virus genotype D8, 2013-2014. *Infect Genet Evol.* 2017 Mar;48:120-126.
- Zavattoni M, et al. Miscarriage following dengue virus 3 infection in the first six weeks of pregnancy of a dengue virus-naive traveler returning from Bali to Italy, April 2016. *Euro Surveill.* 2016 Aug 4;21(31).
- Zavattoni M, et al. Monitoring of human cytomegalovirus DNAemia during primary infection in transmitter and non-transmitter mothers. *J Clin Virol.* 2016 Sep;82:89-93.
- Abbate I, et al. Nation-wide measure of variability in HCMV, EBV and BKV DNA quantification among centers involved in monitoring transplanted patients. *J Clin Virol.* 2016 Sep;82:76-83.
- Zavattoni M, et al. Diagnostic and prognostic value of molecular and serological investigation of human parvovirus B19 infection during pregnancy. *New Microbiol.* 2016 Jul;39(3):181-185.
- Stettler K, et al. Specificity, cross-reactivity, and function of antibodies elicited by Zika virus infection. *Science.* 2016 Aug 19;353(6301):823-6.
- Cassaniti I, et al. Memory T cells specific for HBV enumerated by a peptide-based cultured enzyme-linked immunospot assay in healthy HBV-vaccinated subjects. *Hum Vaccin Immunother.* 2016 Nov;12(11):2927-2933.
- Narra R, et al. Acute respiratory distress syndrome in adenovirus type 4 pneumonia: A case report. *J Clin Virol.* 2016 Aug;81:78-81.
- Fattuoni C, et al. Primary HCMV infection in pregnancy from classic data towards metabolomics: An exploratory analysis. *Clin Chim Acta.* 2016 Sep 1;460:23-32.
- Rovida F, et al. Evaluation of Xpert® Norovirus Assay performance in comparison with real-time RT-PCR in hospitalized adult patients with acute gastroenteritis. *Diagn Microbiol Infect Dis.* 2016 Aug;85(4):426-7.
- Colombo AA, et al. Neurological Complications Involving the Central Nervous System After Allogeneic Hematopoietic Stem Cell Transplantation During a Period of Evolution in Transplant Modalities: A Cohort Analysis. *Transplantation.* 2017 Mar;101(3):616-623.