

Juan E Echevarría

List of Publications by Year in descending order

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98
papers

3,602
citations

136950

32
h-index

144013

57
g-index

106
all docs

106
docs citations

106
times ranked

4113
citing authors

#	ARTICLE	IF	CITATIONS
1	Valoración de un kit comercializado de RT-PCR para el diagnóstico de la infección por el virus del sarampión. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2021, 39, 155-156.	0.5	0
2	Valuation of a commercialized RT-PCR kit for the diagnosis of infection caused by the measles virus. <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> , 2021, 39, 155-156.	0.3	0
3	El laboratorio en la vigilancia, el control y la investigación de la rabia en España. La experiencia del Centro Nacional de Microbiología. <i>Revista De Investigación Y Educación En Ciencias De La Salud (RIECS)</i> , 2021, 6, 4-18.	0.0	0
4	Measles in Vaccinated People: Epidemiology and Challenges in Surveillance and Diagnosis in the Post-Elimination Phase. Spain, 2014–2020. <i>Viruses</i> , 2021, 13, 1982.	3.3	14
5	Prevention of human rabies: a challenge for the European Union and the European Economic Area. <i>Eurosurveillance</i> , 2020, 25, .	7.0	19
6	Mating strategy is determinant of adenovirus prevalence in European bats. <i>PLoS ONE</i> , 2020, 15, e0226203.	2.5	8
7	Respuesta a «Implementación de técnicas moleculares para el diagnóstico de parotiditis epidémica». <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2019, 37, 67-68.	0.5	0
8	Comparative phylogeography and asymmetric hybridization between cryptic bat species. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2019, 57, 1004-1018.	1.4	14
9	The development and establishment of the 1st WHO BKV International Standard for nucleic acid based techniques. <i>Biologicals</i> , 2019, 60, 75-84.	1.4	14
10	Current Rabies Vaccines Do Not Confer Protective Immunity against Divergent Lyssaviruses Circulating in Europe. <i>Viruses</i> , 2019, 11, 892.	3.3	12
11	Duration of immunity to measles, rubella and mumps during the first year of life. <i>Vaccine</i> , 2019, 37, 4164-4171.	3.8	13
12	Reply to «Implementation of molecular techniques for diagnosis of mumps». <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> , 2019, 37, 67-68.	0.3	0
13	First Evidence of Antibodies Against Lloviu Virus in Schreiber's Bent-Winged Insectivorous Bats Demonstrate a Wide Circulation of the Virus in Spain. <i>Viruses</i> , 2019, 11, 360.	3.3	19
14	Comments to «Detection and phylogenetic characterization of astroviruses in insectivorous bats from Central-Southern Italy». <i>Zoonoses and Public Health</i> , 2019, 66, 355-358.	2.2	0
15	Last cases of rubella and congenital rubella syndrome in Spain, 1997–2016: The success of a vaccination program. <i>Vaccine</i> , 2019, 37, 169-175.	3.8	7
16	Varicella-zoster virus clades circulating in Spain over two decades. <i>Journal of Clinical Virology</i> , 2019, 110, 17-21.	3.1	3
17	Serological diagnosis of mumps: Value of the titration of specific IgG. <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> , 2018, 36, 172-174.	0.3	0
18	Taxonomy of the order Mononegavirales: update 2018. <i>Archives of Virology</i> , 2018, 163, 2283-2294.	2.1	153

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19	Diagnóstico serológico de parotiditis epidémica: valor de la titulación de IgG específica. Enfermedades Infecciosas Y Microbiología Clínica, 2018, 36, 172-174.	0.5	4
20	Measles virus genotype D4 strains with non-standard length M-F non-coding region circulated during the major outbreaks of 2011-2012 in Spain. PLoS ONE, 2018, 13, e0199975.	2.5	14
21	New Adenovirus Groups in Western Palaeartic Bats. Viruses, 2018, 10, 443.	3.3	18
22	First cases of European bat lyssavirus type 1 in Iberian serotine bats: Implications for the molecular epidemiology of bat rabies in Europe. PLoS Neglected Tropical Diseases, 2018, 12, e0006290.	3.0	8
23	Isolation, antigenicity and immunogenicity of Lleida bat lyssavirus. Journal of General Virology, 2018, 99, 1590-1599.	2.9	22
24	Genomic non-coding regions reveal hidden patterns of mumps virus circulation in Spain, 2005 to 2015. Eurosurveillance, 2018, 23, .	7.0	13
25	Complete Genome Sequence of Lleida Bat Lyssavirus. Genome Announcements, 2017, 5, .	0.8	12
26	Shift within age-groups of mumps incidence, hospitalizations and severe complications in a highly vaccinated population. Spain, 1998-2014. Vaccine, 2017, 35, 4339-4345.	3.8	21
27	Epidemiología del sarampión en personas vacunadas, España 2003-2014. Enfermedades Infecciosas Y Microbiología Clínica, 2017, 35, 569-573.	0.5	23
28	Epidemiology of measles in vaccinated people, Spain 2003-2014. Enfermedades Infecciosas Y Microbiología Clínica (English Ed), 2017, 35, 569-573.	0.3	7
29	Potentially Zoonotic <i>Bartonella</i> in Bats from France and Spain. Emerging Infectious Diseases, 2017, 23, 539-541.	4.3	46
30	Identification of Novel Betaherpesviruses in Iberian Bats Reveals Parallel Evolution. PLoS ONE, 2016, 11, e0169153.	2.5	25
31	Genetic Characterization of Rubella Virus Strains Detected in Spain, 1998-2014. PLoS ONE, 2016, 11, e0162403.	2.5	6
32	Long-term survival in a patient with progressive multifocal leukoencephalopathy after therapy with rituximab, fludarabine and cyclophosphamide for chronic lymphocytic leukemia. Experimental Hematology and Oncology, 2015, 4, 8.	5.0	12
33	Complete Genomic Sequence of European Bat Lyssavirus 1, Isolated from <i>Eptesicus isabellinus</i> in Spain. Genome Announcements, 2015, 3, .	0.8	5
34	Molecular epidemiology of enterovirus 71, coxsackievirus A16 and A6 associated with hand, foot and mouth disease in Spain. Clinical Microbiology and Infection, 2014, 20, O150-O156.	6.0	102
35	Novel Papillomaviruses in Free-Ranging Iberian Bats: No Virus-Host Co-evolution, No Strict Host Specificity, and Hints for Recombination. Genome Biology and Evolution, 2014, 6, 94-104.	2.5	62
36	Comparative evaluation of tests for detection of parvovirus B19 IgG and IgM. Apmis, 2014, 122, 223-229.	2.0	8

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37	Mumps-associated meningitis and encephalitis in patients with no suspected mumps infection. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 79, 171-173.	1.8	8
38	Molecular characterization of enteroviruses associated with neurological infections in Spain, 2008. <i>Journal of Medical Virology</i> , 2013, 85, 1975-1977.	5.0	24
39	Viral infections of the central nervous system in Spain: A prospective study. <i>Journal of Medical Virology</i> , 2013, 85, 554-562.	5.0	132
40	Bat Rabies Surveillance in Europe. <i>Zoonoses and Public Health</i> , 2013, 60, 22-34.	2.2	116
41	Molecular Epidemiology of Bat Lyssaviruses in Europe. <i>Zoonoses and Public Health</i> , 2013, 60, 35-45.	2.2	45
42	Detection of rhabdovirus viral RNA in oropharyngeal swabs and ectoparasites of Spanish bats. <i>Journal of General Virology</i> , 2013, 94, 69-75.	2.9	42
43	Novel Lyssavirus in Bat, Spain. <i>Emerging Infectious Diseases</i> , 2013, 19, 793-795.	4.3	132
44	BK polyomavirus with archetypal and rearranged non-coding control regions is present in cerebrospinal fluids from patients with neurological complications. <i>Journal of General Virology</i> , 2012, 93, 1780-1794.	2.9	16
45	Development and validation with clinical samples of internally controlled multiplex real-time PCR for diagnosis of BKV and JCV infection in associated pathologies. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2012, 35, 173-179.	1.6	6
46	BK virus-associated infection in cerebrospinal fluid of neurological patients and mutation analysis of the complete VP1 gene in different patient groups. <i>Journal of Cellular Physiology</i> , 2012, 227, 136-145.	4.1	16
47	Mumps virus diagnosis and genotyping using a novel single RT-PCR. <i>Journal of Clinical Virology</i> , 2011, 52, 359-362.	3.1	15
48	Phylogeny of European Bat Lyssavirus 1 in <i>Eptesicus isabellinus</i> Bats, Spain. <i>Emerging Infectious Diseases</i> , 2011, 17, 520-523.	4.3	22
49	Detection of alpha and betacoronaviruses in multiple Iberian bat species. <i>Archives of Virology</i> , 2011, 156, 1883-1890.	2.1	82
50	Phylogeny of European Bat Lyssavirus 1 in <i>Eptesicus isabellinus</i> Bats, Spain. <i>Emerging Infectious Diseases</i> , 2011, 17, 520-3.	4.3	10
51	Discovery of an Ebolavirus-Like Filovirus in Europe. <i>PLoS Pathogens</i> , 2011, 7, e1002304.	4.7	340
52	Circulation of Mumps Virus Genotypes in Spain from 1996 to 2007. <i>Journal of Clinical Microbiology</i> , 2010, 48, 1245-1254.	3.9	25
53	Assessment of RNA amplification by multiplex RT-PCR and IgM detection by indirect and capture ELISAs for the diagnosis of measles and rubella. <i>Apmis</i> , 2010, 118, 203-209.	2.0	14
54	Phylogenetics and Human-Mediated Dispersal of a Zoonotic Virus. <i>PLoS Pathogens</i> , 2010, 6, e1001166.	4.7	124

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55	Enteroviruses in Spain over the decade 1998â€“2007: Virological and epidemiological studies. <i>Journal of Clinical Virology</i> , 2010, 47, 170-176.	3.1	86
56	Mumps Virus Genotyping: Basis and Known Circulating Genotypes~!2009-11-20~!2009-11-26~!2010-02-16~!. <i>The Open Vaccine Journal</i> , 2010, 3, 37-41.	0.6	6
57	Measles Virus Genotyping and Circulating Genotypes~!2009-11-16~!2009-11-26~!2010-02-16~!. <i>The Open Vaccine Journal</i> , 2010, 3, 76-85.	0.6	4
58	Role of the Laboratory in the Diagnosis of Viral Exanthems~!2009-11-20~!2009-11-25~!2010-02-16~!. <i>The Open Vaccine Journal</i> , 2010, 3, 69-75.	0.6	0
59	Situation of Rubella in Spain in the Elimination Phase. Rubella and Congenital Rubella Syndrome, 1997-2007~!2009-11-20~!2009-11-25~!2010-02-16~!. <i>The Open Vaccine Journal</i> , 2010, 3, 55-59.	0.6	3
60	Phylogenetic Analysis of Rubella Virus Strains from an Outbreak in Madrid, Spain, from 2004 to 2005. <i>Journal of Clinical Microbiology</i> , 2009, 47, 158-163.	3.9	15
61	Measles risk groups in Spain: Implications for the European measles-elimination target. <i>Vaccine</i> , 2009, 27, 3927-3934.	3.8	18
62	Molecular epidemiological study of HEVâ€“B enteroviruses involved in the increase in meningitis cases occurred in Spain during 2006. <i>Journal of Medical Virology</i> , 2008, 80, 1018-1024.	5.0	87
63	Molecular characterization of a coxsackievirus A24 variant that caused an outbreak of acute haemorrhagic conjunctivitis in Spain, 2004. <i>Journal of Clinical Virology</i> , 2008, 43, 323-327.	3.1	25
64	Large Outbreak of Measles in a Community with High Vaccination Coverage: Implications for the Vaccination Schedule. <i>Clinical Infectious Diseases</i> , 2008, 47, 1143-1149.	5.8	63
65	High Genetic Diversity of Measles Virus, World Health Organization European Region, 2005â€“2006. <i>Emerging Infectious Diseases</i> , 2008, 14, 107-114.	4.3	59
66	Endemic Circulation of European Bat Lyssavirus Type 1 in Serotine Bats, Spain. <i>Emerging Infectious Diseases</i> , 2008, 14, 1263-1266.	4.3	46
67	Asymptomatic rhabdovirus infection in meridional serotine bats (<i>Eptesicus isabellinus</i>) from Spain. <i>Developments in Biologicals</i> , 2008, 131, 311-6.	0.5	7
68	Adenovirus Transmission in a Nursing Home: Analysis of an Epidemic Outbreak of Keratoconjunctivitis. <i>Gerontology</i> , 2007, 53, 250-254.	2.8	14
69	Sensitivity and specificity of immunoglobulin G titer for the diagnosis of mumps virus in infected patients depending on vaccination status. <i>Apmis</i> , 2006, 114, 788-794.	2.0	32
70	Virological analysis in the diagnosis of sudden children death: A medico-legal approach. <i>Forensic Science International</i> , 2006, 161, 8-14.	2.2	33
71	RT-PCR for detection of all seven genotypes of Lyssavirus genus. <i>Journal of Virological Methods</i> , 2006, 135, 281-287.	2.1	39
72	A measles outbreak in children under 15 months of age in La Rioja, Spain, 2005-2006. <i>Eurosurveillance</i> , 2006, 11, 3-4.	7.0	14

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73	A measles outbreak in children under 15 months of age in La Rioja, Spain, 2005-2006. <i>Eurosurveillance</i> , 2006, 11, 267-70.	7.0	5
74	Measles virus genotype circulation in Spain after implementation of the national measles elimination plan 2001-2003. <i>Journal of Medical Virology</i> , 2005, 75, 137-146.	5.0	29
75	Comparison of Commercial Real-Time PCR Assays for Quantification of Epstein-Barr Virus DNA. <i>Journal of Clinical Microbiology</i> , 2005, 43, 2053-2057.	3.9	32
76	Evaluation of Diagnostic Markers for Measles Virus Infection in the Context of an Outbreak in Spain. <i>Journal of Clinical Microbiology</i> , 2005, 43, 5117-5121.	3.9	33
77	Molecular Identification of Mumps Virus Genotypes from Clinical Samples: Standardized Method of Analysis. <i>Journal of Clinical Microbiology</i> , 2005, 43, 1869-1878.	3.9	43
78	Molecular Identification of Adenoviruses in Clinical Samples by Analyzing a Partial Hexon Genomic Region. <i>Journal of Clinical Microbiology</i> , 2005, 43, 6176-6182.	3.9	79
79	Detection of secondary mumps vaccine failure by means of avidity testing for specific immunoglobulin G. <i>Vaccine</i> , 2005, 23, 4921-4925.	3.8	33
80	A human case of travel-related rabies in Austria, September 2004. <i>Eurosurveillance</i> , 2005, 10, 11-12.	7.0	9
81	Use of whole blood dried on filter paper for detection and genotyping of measles virus. <i>Journal of Virological Methods</i> , 2004, 117, 97-99.	2.1	10
82	No detection of parvovirus B19 or herpesvirus DNA in giant cell arteritis. <i>Journal of Clinical Virology</i> , 2004, 31, 11-15.	3.1	56
83	Fatal Hepatic Failure Secondary to Acute Herpes Simplex Virus Infection. <i>Journal of Pediatric Hematology/Oncology</i> , 2004, 26, 686-688.	0.6	21
84	Comparación de los procedimientos serológicos de los laboratorios del Plan para la Eliminación del Sarampión en el diagnóstico de exantemas víricos. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2004, 22, 319-322.	0.5	5
85	Simultaneous Detection of Measles Virus, Rubella Virus, and Parvovirus B19 by Using Multiplex PCR. <i>Journal of Clinical Microbiology</i> , 2002, 40, 111-116.	3.9	52
86	Rapid and sensitive diagnosis of human adenovirus infections by a generic polymerase chain reaction. <i>Journal of Virological Methods</i> , 2001, 92, 113-120.	2.1	81
87	Screening of Active Lyssavirus Infection in Wild Bat Populations by Viral RNA Detection on Oropharyngeal Swabs. <i>Journal of Clinical Microbiology</i> , 2001, 39, 3678-3683.	3.9	98
88	Enteroviruses in Spain: virological and epidemiological studies over 10 years (1988-97). <i>Epidemiology and Infection</i> , 2000, 124, 497-506.	2.1	77
89	Rapid molecular epidemiologic studies of human parainfluenza viruses based on direct sequencing of amplified DNA from a multiplex RT-PCR assay. <i>Journal of Virological Methods</i> , 2000, 88, 105-109.	2.1	13
90	Parvovirus B19-Related Anemia in an HIV-Infected Patient: Rapid Control after Production of Neutralizing Antibodies during Highly Active Antiretroviral Therapy. <i>Annals of Internal Medicine</i> , 2000, 132, 1011.	3.9	13

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91	Detection and Identification of Human Parainfluenza Viruses 1, 2, 3, and 4 in Clinical Samples of Pediatric Patients by Multiplex Reverse Transcription-PCR. <i>Journal of Clinical Microbiology</i> , 2000, 38, 1191-1195.	3.9	114
92	Simultaneous Detection and Identification of Human Parainfluenza Viruses 1, 2, and 3 from Clinical Samples by Multiplex PCR. <i>Journal of Clinical Microbiology</i> , 1998, 36, 1388-1391.	3.9	128
93	Two different PCR assays to detect enteroviral RNA in CSF samples from patients with acute aseptic meningitis. <i>Journal of Medical Virology</i> , 1995, 47, 378-385.	5.0	33
94	HBsAg subtype distribution among different populations of HBsAg carriers in Spain. <i>European Journal of Epidemiology</i> , 1995, 11, 39-45.	5.7	4
95	Molecular Characterization Of Envelope Antigenic Variants Of Hepatitis B Virus From Spain. <i>Journal of Infectious Diseases</i> , 1994, 170, 1300-1303.	4.0	58
96	Polymerase chain reaction can resolve some undefined cases of Hepatitis B virus antigenic subtyping. <i>Journal of Medical Virology</i> , 1994, 42, 217-223.	5.0	8
97	Detection and typing of human herpesviruses by multiplex polymerase chain reaction. <i>Journal of Virological Methods</i> , 1993, 44, 261-269.	2.1	99
98	Characterization of HBV2-like infections in Spain. <i>Journal of Medical Virology</i> , 1991, 33, 240-247.	5.0	20