

Federico Martinon-Torres

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

288
papers

4,448
citations

30
h-index

55
g-index

379
ext. papers

6,397
ext. citations

5.6
avg, IF

5.7
L-index

#	Paper	IF	Citations
288	Characteristics and management of adolescents attending the ED with fever: a prospective multicentre study.. <i>BMJ Open</i> , 2022 , 12, e053451	3	1
287	Rapid Viral Testing and Antibiotic Prescription in Febrile Children With Respiratory Symptoms Visiting Emergency Departments in Europe. <i>Pediatric Infectious Disease Journal</i> , 2022 , 41, 39-44	3.4	0
286	CovidPhy: A tool for phylogeographic analysis of SARS-CoV-2 variation. <i>Environmental Research</i> , 2022 , 204, 111909	7.9	0
285	A multi-tissue study of immune gene expression profiling highlights the key role of the nasal epithelium in COVID-19 severity.. <i>Environmental Research</i> , 2022 , 210, 112890	7.9	2
284	RSV Prevention in All Infants: Which Is the Most Preferable Strategy?. <i>Frontiers in Immunology</i> , 2022 , 13, 880368	8.4	4
283	Meningococcal B vaccine effectiveness.. <i>Journal of Pediatrics</i> , 2022 , 244, 250-254	3.6	
282	Global, regional, and national disease burden estimates of acute lower respiratory infections due to respiratory syncytial virus in children younger than 5 years in 2019: a systematic analysis. <i>Lancet, The</i> , 2022 , 399, 2047-2064	40	23
281	Pediatric vaccination against COVID-19 and despite COVID-19.. <i>Anales De Pediatr�a (English Edition)</i> , 2021 , 96, 4-4	0.4	0
280	Detectable A Disintegrin and Metalloproteinase With Thrombospondin Motifs-1 in Serum Is Associated With Adverse Outcome in Pediatric Sepsis 2021 , 3, e0569		
279	TIPICO XI: report of the first series and podcast on infectious diseases and vaccines (aTIPICO). <i>Human Vaccines and Immunotherapeutics</i> , 2021 , 1-29	4.4	
278	Recent advances in the prevention of meningococcal B disease: Real evidence from 4CMenB vaccination. <i>Vacunas (English Edition)</i> , 2021 , 22, 189-202	0.2	
277	Development and validation of a prediction model for invasive bacterial infections in febrile children at European Emergency Departments: MOFICHE, a prospective observational study. <i>Archives of Disease in Childhood</i> , 2021 , 106, 641-647	2.2	3
276	Acute onset supraclavicular lymphadenopathy coinciding with intramuscular mRNA vaccination against COVID-19 may be related to vaccine injection technique, Spain, January and February 2021. <i>Eurosurveillance</i> , 2021 , 26,	19.8	23
275	BCG vaccination improves DTaP immune responses in mice and is associated with lower pertussis incidence in ecological epidemiological studies. <i>EBioMedicine</i> , 2021 , 65, 103254	8.8	6
274	Identification of a Minimal 3-Transcript Signature to Differentiate Viral from Bacterial Infection from Best Genome-Wide Host RNA Biomarkers: A Multi-Cohort Analysis. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
273	Impact of maternal diphtheria-tetanus-acellular pertussis vaccination on pertussis booster immune responses in toddlers: Follow-up of a randomized trial. <i>Vaccine</i> , 2021 , 39, 1598-1608	4.1	1
272	Translating meningococcal serogroup B vaccines for healthcare professionals. <i>Expert Review of Vaccines</i> , 2021 , 20, 401-414	5.2	0

271	Case Report: Two Monozygotic Twins With a Critically Different Course of Progressive Osseous Heteroplasia. <i>Frontiers in Pediatrics</i> , 2021 , 9, 662669	3.4	0
270	Aetiology of acute respiratory infection in preschool children requiring hospitalisation in Europe-results from the PED-MERMAIDS multicentre case-control study. <i>BMJ Open Respiratory Research</i> , 2021 , 8,	5.6	3
269	A Novel Framework for Phenotyping Children With Suspected or Confirmed Infection for Future Biomarker Studies. <i>Frontiers in Pediatrics</i> , 2021 , 9, 688272	3.4	2
268	TIPICO X: report of the 10th interactive infectious disease workshop on infectious diseases and vaccines. <i>Human Vaccines and Immunotherapeutics</i> , 2021 , 17, 759-772	4.4	0
267	Nebulised ALX-0171 for respiratory syncytial virus lower respiratory tract infection in hospitalised children: a double-blind, randomised, placebo-controlled, phase 2b trial. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 21-32	35.1	25
266	Immunogenicity and safety of a quadrivalent meningococcal tetanus toxoid-conjugate vaccine (MenACYW-TT) . a licensed quadrivalent meningococcal tetanus toxoid-conjugate vaccine in meningococcal vaccine-naïve and meningococcal C conjugate vaccine-primed toddlers: a phase III randomised study. <i>Epidemiology and Infection</i> , 2021 , 149, e50	4.3	7
265	Expected and Unexpected Effects of Vaccination 2021 , 3-14		
264	Pitfalls of barcodes in the study of worldwide SARS-CoV-2 variation and phylodynamics. <i>Zoological Research</i> , 2021 , 42, 87-93	3.4	6
263	Changes in epigenetic profiles throughout early childhood and their relationship to the response to pneumococcal vaccination. <i>Clinical Epigenetics</i> , 2021 , 13, 29	7.7	0
262	Association of Rare CYP39A1 Variants With Exfoliation Syndrome Involving the Anterior Chamber of the Eye. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 753-764	27.4	6
261	Review of clinical studies comparing meningococcal serogroup C immune responses induced by MenACWY-TT and monovalent serogroup C vaccines. <i>Human Vaccines and Immunotherapeutics</i> , 2021 , 17, 2205-2215	4.4	2
260	Impact of a clinical decision rule on antibiotic prescription for children with suspected lower respiratory tract infections presenting to European emergency departments: a simulation study based on routine data. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 1349-1357	5.1	
259	Recent advances in meningococcal B disease prevention: real-world evidence from 4CMenB vaccination. <i>Journal of Infection</i> , 2021 , 83, 17-26	18.9	4
258	Evaluation of the Safety and Immunogenicity of M-M-RII (Combination Measles-mumps-rubella Vaccine): Clinical Trials of Healthy Children and Adults Published Between 2010 and 2019. <i>Pediatric Infectious Disease Journal</i> , 2021 , 40, 1046-1054	3.4	1
257	Distinct patterns of within-host virus populations between two subgroups of human respiratory syncytial virus. <i>Nature Communications</i> , 2021 , 12, 5125	17.4	3
256	Superspreading in the emergence of COVID-19 variants. <i>Trends in Genetics</i> , 2021 , 37, 1069-1080	8.5	8
255	A Systematic Review and Meta-analysis of Animal Studies Investigating the Relationship Between Serum Antibody, T Lymphocytes, and Respiratory Syncytial Virus Disease. <i>Journal of Infectious Diseases</i> , 2021 ,	7	1
254	Ventricular Repolarization Parameters and Coronary Involvement in Kawasaki Disease. <i>Journal of Pediatrics</i> , 2021 , 236, 108-112.e5	3.6	

253	Sensogenomics and the Biological Background Underlying Musical Stimuli: Perspectives for a New Era of Musical Research. <i>Genes</i> , 2021 , 12,	4.2	1
252	Vesiculobullous skin reactions induced by COVID-19 mRNA vaccine: report of four cases and review of the literature. <i>Clinical and Experimental Dermatology</i> , 2021 ,	1.8	8
251	Supporting National Immunization Technical Advisory Groups in the WHO European Region in developing national COVID-19 vaccination recommendations through online communication platform. <i>Vaccine</i> , 2021 , 39, 6595-6600	4.1	1
250	A NICE combination for predicting hospitalisation at the Emergency Department: a European multicentre observational study of febrile children. <i>Lancet Regional Health - Europe, The</i> , 2021 , 8, 100173		0
249	Disease Burden Estimates of Respiratory Syncytial Virus related Acute Respiratory Infections in Adults With Comorbidity: A Systematic Review and Meta-Analysis. <i>Journal of Infectious Diseases</i> , 2021 ,	7	3
248	A novel vaccine to prevent meningococcal disease beyond the first year of life: an early review of MenACYW-TT. <i>Expert Review of Vaccines</i> , 2021 , 20, 1123-1146	5.2	2
247	Interferon-Gamma Release Assays Differentiate between Mycobacterium avium Complex and Tuberculous Lymphadenitis in Children. <i>Journal of Pediatrics</i> , 2021 , 236, 211-218.e2	3.6	2
246	Evolving strategies for meningococcal vaccination in Europe: Overview and key determinants for current and future considerations. <i>Pathogens and Global Health</i> , 2021 , 1-14	3.1	4
245	Pediatric Combination Vaccines 2021 , 207-222		
244	Variation in hospital admission in febrile children evaluated at the Emergency Department (ED) in Europe: PERFORM, a multicentre prospective observational study. <i>PLoS ONE</i> , 2021 , 16, e0244810	3.7	4
243	Variation in hospital admission in febrile children evaluated at the Emergency Department (ED) in Europe: PERFORM, a multicentre prospective observational study 2021 , 16, e0244810		
242	Variation in hospital admission in febrile children evaluated at the Emergency Department (ED) in Europe: PERFORM, a multicentre prospective observational study 2021 , 16, e0244810		
241	Variation in hospital admission in febrile children evaluated at the Emergency Department (ED) in Europe: PERFORM, a multicentre prospective observational study 2021 , 16, e0244810		
240	Variation in hospital admission in febrile children evaluated at the Emergency Department (ED) in Europe: PERFORM, a multicentre prospective observational study 2021 , 16, e0244810		
239	Evaluation of the impact of the Spanish Consensus Document on the approach to osteoarticular infections in Spain through the Paediatrics Osteoarticular Infections Network (RIOPED). <i>Anales De PediatrĀ (English Edition)</i> , 2020 , 93, 289-296	0.4	
238	Quantitative multiplex profiling of the complement system to diagnose complement-mediated diseases. <i>Clinical and Translational Immunology</i> , 2020 , 9, e1225	6.8	5
237	Rotavirus and autoimmunity. <i>Journal of Infection</i> , 2020 , 81, 183-189	18.9	18
236	The everchanging epidemiology of meningococcal disease worldwide and the potential for prevention through vaccination. <i>Journal of Infection</i> , 2020 , 81, 483-498	18.9	57

235	Reactions on re-exposure following negative and inconclusive follow-up food challenges in children with acute FPIES. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 3228-3231.e3	5.4	6
234	Whole-exome Sequencing for the Identification of Rare Variants in Primary Immunodeficiency Genes in Children With Sepsis: A Prospective, Population-based Cohort Study. <i>Clinical Infectious Diseases</i> , 2020 , 71, e614-e623	11.6	4
233	Pharmacokinetics, Safety, and Antiviral Effects of Multiple Doses of the Respiratory Syncytial Virus (RSV) Fusion Protein Inhibitor, JNJ-53718678, in Infants Hospitalized With RSV Infection: A Randomized Phase 1b Study. <i>Clinical Infectious Diseases</i> , 2020 , 71, e594-e603	11.6	8
232	A Meta-Analysis of Multiple Whole Blood Gene Expression Data Unveils a Diagnostic Host-Response Transcript Signature for Respiratory Syncytial Virus. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	8
231	Global molecular diversity of RSV - the "INFORM RSV" study. <i>BMC Infectious Diseases</i> , 2020 , 20, 450	4	6
230	Global Perspectives on Immunization During Pregnancy and Priorities for Future Research and Development: An International Consensus Statement. <i>Frontiers in Immunology</i> , 2020 , 11, 1282	8.4	30
229	A strategy targeting monocyte-macrophage differentiation to avoid pulmonary complications in SARS-Cov2 infection. <i>Clinical Immunology</i> , 2020 , 216, 108442	9	8
228	Cost of Respiratory Syncytial Virus-Associated Acute Lower Respiratory Infection Management in Young Children at the Regional and Global Level: A Systematic Review and Meta-Analysis. <i>Journal of Infectious Diseases</i> , 2020 , 222, S680-S687	7	13
227	Protecting the most vulnerable age group: a review of MenACWY-TT immunogenicity and safety in infants. <i>Expert Review of Vaccines</i> , 2020 , 19, 313-325	5.2	2
226	RNA-Seq Data-Mining Allows the Discovery of Two Long Non-Coding RNA Biomarkers of Viral Infection in Humans. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	5
225	From trivalent to quadrivalent influenza vaccines: Public health and economic burden for different immunization strategies in Spain. <i>PLoS ONE</i> , 2020 , 15, e0233526	3.7	7
224	Phylogeography of SARS-CoV-2 pandemic in Spain: a story of multiple introductions, micro-geographic stratification, founder effects, and super-spreaders. <i>Zoological Research</i> , 2020 , 41, 605-620	3.4	20
223	Diagnostic criteria for acute FPIES: What are we missing?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 1717-1720.e2	5.4	7
222	Routine infant vaccination of pneumococcal conjugate vaccines has decreased pneumonia across all age groups in Northern Spain. <i>Human Vaccines and Immunotherapeutics</i> , 2020 , 16, 1446-1453	4.4	3
221	Meningococcal disease: Can we predict the unpredictable?. <i>Medicina Clínica (English Edition)</i> , 2020 , 154, 20-22	0.3	1
220	Respiratory Syncytial Virus-Associated Acute Lower Respiratory Infections in Children With Bronchopulmonary Dysplasia: Systematic Review and Meta-Analysis. <i>Journal of Infectious Diseases</i> , 2020 , 222, S620-S627	7	7
219	Impact of tetanus-diphtheria-acellular pertussis immunization during pregnancy on subsequent infant immunization seroresponses: follow-up from a large randomized placebo-controlled trial. <i>Vaccine</i> , 2020 , 38, 2105-2114	4.1	10
218	Immunogenicity, transplacental transfer of pertussis antibodies and safety following pertussis immunization during pregnancy: Evidence from a randomized, placebo-controlled trial. <i>Vaccine</i> , 2020 , 38, 2095-2104	4.1	10

217	Quadrivalent Influenza Vaccine Prevents Illness and Reduces Healthcare Utilization Across Diverse Geographic Regions During Five Influenza Seasons: A Randomized Clinical Trial. <i>Pediatric Infectious Disease Journal</i> , 2020 , 39, e1-e10	3.4	12
216	Seroprevalence of SARS-CoV-2 Among Pediatric Healthcare Workers in Spain. <i>Frontiers in Pediatrics</i> , 2020 , 8, 547	3.4	15
215	Increased Serum Levels of sCD14 and sCD163 Indicate a Preponderant Role for Monocytes in COVID-19 Immunopathology. <i>Frontiers in Immunology</i> , 2020 , 11, 560381	8.4	24
214	Respiratory Syncytial Virus Consortium in Europe (RESCEU) Birth Cohort Study: Defining the Burden of Infant Respiratory Syncytial Virus Disease in Europe. <i>Journal of Infectious Diseases</i> , 2020 , 222, S606-S612	7	5
213	Pathway towards an ideal and sustainable framework agreement for the public procurement of vaccines in Spain: a multi-criteria decision analysis. <i>Human Vaccines and Immunotherapeutics</i> , 2020 , 16, 2873-2884	4.4	1
212	Prevention of New Respiratory Episodes in Children with Recurrent Respiratory Infections: An Expert Consensus Statement. <i>Microorganisms</i> , 2020 , 8,	4.9	5
211	Low Sensitivity of BinaxNOW RSV in Infants. <i>Journal of Infectious Diseases</i> , 2020 , 222, S640-S647	7	3
210	Simultaneous Viral Whole-Genome Sequencing and Differential Expression Profiling in Respiratory Syncytial Virus Infection of Infants. <i>Journal of Infectious Diseases</i> , 2020 , 222, S666-S671	7	4
209	Role of Monocytes/Macrophages in Covid-19 Pathogenesis: Implications for Therapy. <i>Infection and Drug Resistance</i> , 2020 , 13, 2485-2493	4.2	52
208	Biomarkers for the Discrimination of Acute Kawasaki Disease From Infections in Childhood. <i>Frontiers in Pediatrics</i> , 2020 , 8, 355	3.4	7
207	Respiratory Syncytial Virus Vaccination during Pregnancy and Effects in Infants. <i>New England Journal of Medicine</i> , 2020 , 383, 426-439	59.2	109
206	Biomarkers for Disease Severity in Children Infected With Respiratory Syncytial Virus: A Systematic Literature Review. <i>Journal of Infectious Diseases</i> , 2020 , 222, S648-S657	7	6
205	Presumed Risk Factors and Biomarkers for Severe Respiratory Syncytial Virus Disease and Related Sequelae: Protocol for an Observational Multicenter, Case-Control Study From the Respiratory Syncytial Virus Consortium in Europe (RESCEU). <i>Journal of Infectious Diseases</i> , 2020 , 222, S658-S665	7	3
204	Mapping genome variation of SARS-CoV-2 worldwide highlights the impact of COVID-19 super-spreaders. <i>Genome Research</i> , 2020 , 30, 1434-1448	9.7	60
203	Reply to "Diagnostic criteria sets sensitivity". <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 2840-2841.e1	5.4	
202	Variation in antibiotic prescription rates in febrile children presenting to emergency departments across Europe (MOFICHE): A multicentre observational study. <i>PLoS Medicine</i> , 2020 , 17, e1003208	11.6	23
201	Identification of novel risk loci and causal insights for sporadic Creutzfeldt-Jakob disease: a genome-wide association study. <i>Lancet Neurology</i> , 2020 , 19, 840-848	24.1	15
200	Survey by TEDDY European Network of Excellence for Paediatric Clinical Research demonstrates potential for Europe-wide trials. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020 , 109, 607-612 ^{3.1}		2

199	Acute Lower Respiratory Infections Associated With Respiratory Syncytial Virus in Children With Underlying Congenital Heart Disease: Systematic Review and Meta-analysis. <i>Journal of Infectious Diseases</i> , 2020 , 222, S613-S619	7	4
198	Association Between Respiratory Syncytial Virus-Associated Acute Lower Respiratory Infection in Early Life and Recurrent Wheeze and Asthma in Later Childhood. <i>Journal of Infectious Diseases</i> , 2020 , 222, S628-S633	7	22
197	Immunological and Inflammatory Biomarkers of Susceptibility and Severity in Adult Respiratory Syncytial Virus Infections. <i>Journal of Infectious Diseases</i> , 2020 , 222, S584-S591	7	3
196	Host Transcriptomic Response Following Administration of Rotavirus Vaccine in Infants Mimics Wild Type Infection. <i>Frontiers in Immunology</i> , 2020 , 11, 580219	8.4	0
195	Variation in antibiotic prescription rates in febrile children presenting to emergency departments across Europe (MOFICHE): A multicentre observational study 2020 , 17, e1003208		
194	Variation in antibiotic prescription rates in febrile children presenting to emergency departments across Europe (MOFICHE): A multicentre observational study 2020 , 17, e1003208		
193	Variation in antibiotic prescription rates in febrile children presenting to emergency departments across Europe (MOFICHE): A multicentre observational study 2020 , 17, e1003208		
192	Variation in antibiotic prescription rates in febrile children presenting to emergency departments across Europe (MOFICHE): A multicentre observational study 2020 , 17, e1003208		
191	Variation in antibiotic prescription rates in febrile children presenting to emergency departments across Europe (MOFICHE): A multicentre observational study 2020 , 17, e1003208		
190	From trivalent to quadrivalent influenza vaccines: Public health and economic burden for different immunization strategies in Spain 2020 , 15, e0233526		
189	From trivalent to quadrivalent influenza vaccines: Public health and economic burden for different immunization strategies in Spain 2020 , 15, e0233526		
188	From trivalent to quadrivalent influenza vaccines: Public health and economic burden for different immunization strategies in Spain 2020 , 15, e0233526		
187	From trivalent to quadrivalent influenza vaccines: Public health and economic burden for different immunization strategies in Spain 2020 , 15, e0233526		
186	From trivalent to quadrivalent influenza vaccines: Public health and economic burden for different immunization strategies in Spain 2020 , 15, e0233526		
185	From trivalent to quadrivalent influenza vaccines: Public health and economic burden for different immunization strategies in Spain 2020 , 15, e0233526		
184	The challenges of influenza for public health. <i>Future Microbiology</i> , 2019 , 14, 1429-1436	2.9	2
183	A qPCR expression assay of IFI44L gene differentiates viral from bacterial infections in febrile children. <i>Scientific Reports</i> , 2019 , 9, 11780	4.9	21
182	Biogeographical informativeness of Y-STR haplotypes. <i>Science Bulletin</i> , 2019 , 64, 1381-1384	10.6	1

181	Further considerations on rotavirus vaccination and seizure-related hospitalization rates. <i>Infection and Drug Resistance</i> , 2019 , 12, 989-991	4.2	4
180	OMIC Technologies and Vaccine Development: From the Identification of Vulnerable Individuals to the Formulation of Invulnerable Vaccines. <i>Journal of Immunology Research</i> , 2019 , 2019, 8732191	4.5	18
179	Use of the WHO Access, Watch, and Reserve classification to define patterns of hospital antibiotic use (AWaRe): an analysis of paediatric survey data from 56 countries. <i>The Lancet Global Health</i> , 2019 , 7, e861-e871	13.6	103
178	Lifestyle and comorbid conditions as risk factors for community-acquired pneumonia in outpatient adults (NEUMO-ES-RISK project). <i>BMJ Open Respiratory Research</i> , 2019 , 6, e000359	5.6	13
177	Epidemiological and clinical features of Kawasaki disease in Spain over 5 years and risk factors for aneurysm development. (2011-2016): KAWA-RACE study group. <i>PLoS ONE</i> , 2019 , 14, e0215665	3.7	22
176	Identification of regulatory variants associated with genetic susceptibility to meningococcal disease. <i>Scientific Reports</i> , 2019 , 9, 6966	4.9	3
175	Impact of rotavirus vaccination on childhood hospitalizations for seizures: Heterologous or unforeseen direct vaccine effects?. <i>Vaccine</i> , 2019 , 37, 3362-3368	4.1	5
174	Ancestry patterns inferred from massive RNA-seq data. <i>Rna</i> , 2019 , 25, 857-868	5.8	8
173	Safety and immunogenicity of pneumococcal conjugate vaccines in preterm infants. <i>Expert Opinion on Drug Safety</i> , 2019 , 18, 253-259	4.1	2
172	Criteria heterogeneity in the diagnosis of acute bronchiolitis in Spain. <i>Anales De Pediatr�a (English Edition)</i> , 2019 , 90, 109-117	0.4	
171	Priority Needs for Conducting Pandemic-relevant Clinical Research With Children in Europe: A Consensus Study With Pediatric Clinician-researchers. <i>Pediatric Infectious Disease Journal</i> , 2019 , 38, e82-e86	3.4	2
170	Biosynthetic homeostasis and resilience of the complement system in health and infectious disease. <i>EBioMedicine</i> , 2019 , 45, 303-313	8.8	7
169	Global patterns in monthly activity of influenza virus, respiratory syncytial virus, parainfluenza virus, and metapneumovirus: a systematic analysis. <i>The Lancet Global Health</i> , 2019 , 7, e1031-e1045	13.6	121
168	Immunogenicity of the pneumococcal non-typeable Haemophilus influenzae protein D conjugate vaccine (PHiD-CV) administered concomitantly with the meningococcal serogroup B (4CMenB) vaccine in infants: A post-hoc analysis in a phase 3b, randomised, controlled trial. <i>Vaccine</i> , 2019 , 37, 4858-4863	4.1	
167	Persistence of the immune response after 4CMenB vaccination, and the response to an additional booster dose in infants, children, adolescents, and young adults. <i>Human Vaccines and Immunotherapeutics</i> , 2019 , 15, 2940-2951	4.4	9
166	The challenge of the laboratory diagnosis in a confirmed congenital Zika virus syndrome in utero: A case report. <i>Medicine (United States)</i> , 2019 , 98, e15532	1.8	7
165	The ReSVinet Score for Bronchiolitis: A Scale for All Seasons. <i>American Journal of Perinatology</i> , 2019 , 36, S48-S53	3.3	3
164	What have we learnt about rotavirus in Spain in the last 10 years?. <i>Anales De Pediatr�a (English Edition)</i> , 2019 , 91, 166-179	0.4	2

163	Bacteremia in Childhood Life-Threatening Infections in Urban Gambia: EUCLIDS in West Africa. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz332	1	5
162	DTaP5-HBV-IPV-Hib pediatric hexavalent combination vaccine for use in children from 6 weeks through to 4 years of age. <i>Expert Review of Vaccines</i> , 2019 , 18, 1115-1126	5.2	3
161	Meningococcal Group B Vaccine For The Prevention Of Invasive Meningococcal Disease Caused By Serogroup B. <i>Infection and Drug Resistance</i> , 2019 , 12, 3169-3188	4.2	16
160	Differences between diabetic and non-diabetic patients with community-acquired pneumonia in primary care in Spain. <i>BMC Infectious Diseases</i> , 2019 , 19, 973	4	3
159	Diversity in the emergency care for febrile children in Europe: a questionnaire study. <i>BMJ Paediatrics Open</i> , 2019 , 3, e000456	2.4	11
158	Plasma lipid profiles discriminate bacterial from viral infection in febrile children. <i>Scientific Reports</i> , 2019 , 9, 17714	4.9	5
157	False Vaccine Contraindications Among Healthcare Providers in Europe: A Short Survey Among Members of The European Society of Pediatric Infectious Diseases. <i>Pediatric Infectious Disease Journal</i> , 2019 , 38, 974-976	3.4	0
156	Anamnestic Immune Response and Safety of an Inactivated Quadrivalent Influenza Vaccine in Primed Versus Vaccine-Naïve Children. <i>Pediatric Infectious Disease Journal</i> , 2019 , 38, 203-210	3.4	2
155	Evaluation of a Hexavalent-Pentavalent-Hexavalent Infant Primary Vaccination Series Followed by a Pentavalent Booster Vaccine in Healthy Infants and Toddlers. <i>Pediatric Infectious Disease Journal</i> , 2019 , 38, 317-322	3.4	5
154	Implementing Universal Varicella Vaccination in Europe: The Path Forward. <i>Pediatric Infectious Disease Journal</i> , 2019 , 38, 181-188	3.4	27
153	Clinical Presentation of Influenza in Children 6 to 35 Months of Age: Findings From a Randomized Clinical Trial of Inactivated Quadrivalent Influenza Vaccine. <i>Pediatric Infectious Disease Journal</i> , 2019 , 38, 866-872	3.4	10
152	Efficacy, immunogenicity, and safety of a quadrivalent inactivated influenza vaccine in children aged 6-35 months: A multi-season randomised placebo-controlled trial in the Northern and Southern Hemispheres. <i>Vaccine</i> , 2019 , 37, 1876-1884	4.1	21
151	Kawasaki disease in infants 3 months of age and younger: a multicentre Spanish study. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 289-290	2.4	7
150	Rotavirus infection beyond the gut. <i>Infection and Drug Resistance</i> , 2019 , 12, 55-64	4.2	19
149	Controlling pertussis: how can we do it? A focus on immunization. <i>Expert Review of Vaccines</i> , 2018 , 17, 289-297	5.2	15
148	Respiratory Syncytial Virus Seasonality: A Global Overview. <i>Journal of Infectious Diseases</i> , 2018 , 217, 1356-1364	9	9
147	What we know and what we don't know about perinatal Zika virus infection: a systematic review. <i>Expert Review of Anti-Infective Therapy</i> , 2018 , 16, 243-254	5.5	13
146	Assessment of an optimized manufacturing process for inactivated quadrivalent influenza vaccine: a phase III, randomized, double-blind, safety and immunogenicity study in children and adults. <i>BMC Infectious Diseases</i> , 2018 , 18, 186	4	4

145	Prevention of vaccine-matched and mismatched influenza in children aged 6-35 months: a multinational randomised trial across five influenza seasons. <i>The Lancet Child and Adolescent Health</i> , 2018 , 2, 338-349	14.5	36
144	New perspectives for hexavalent vaccines. <i>Vaccine</i> , 2018 , 36, 5485-5494	4.1	20
143	Meningococcal B Vaccine Immunogenicity in Children With Defects in Complement and Splenic Function. <i>Pediatrics</i> , 2018 , 142,	7.4	10
142	Diagnosis of Kawasaki Disease Using a Minimal Whole-Blood Gene Expression Signature. <i>JAMA Pediatrics</i> , 2018 , 172, e182293	8.3	52
141	Antivirals for influenza-Like Illness? A randomised Controlled trial of Clinical and Cost effectiveness in primary CarE (ALIC E): the ALIC E protocol. <i>BMJ Open</i> , 2018 , 8, e021032	3	9
140	Mortality and morbidity in community-acquired sepsis in European pediatric intensive care units: a prospective cohort study from the European Childhood Life-threatening Infectious Disease Study (EUCLIDS). <i>Critical Care</i> , 2018 , 22, 143	10.8	63
139	The peopling of South America and the trans-Andean gene flow of the first settlers. <i>Genome Research</i> , 2018 , 28, 767-779	9.7	28
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1 Increased serum levels of sCD14 and sCD163 indicate a preponderant role for monocytes in COVID-19 immunopathology

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