

Carlos Rodrigo

List of Publications by Year in descending order

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105
papers

6,582
citations

66315

42
h-index

64755

79
g-index

123
all docs

123
docs citations

123
times ranked

6515
citing authors

#	ARTICLE	IF	CITATIONS
1	Management of Hospitalized Respiratory Syncytial Virus Bronchiolitis in the Pediatric Ward in Spain: Assessing the Impact of a New Clinical Practice Protocol. <i>Paediatric Drugs</i> , 2022, 24, 63-71.	1.3	3
2	Pertactin-Deficient <i>Bordetella pertussis</i> with Unusual Mechanism of Pertactin Disruption, Spain, 1986–2018. <i>Emerging Infectious Diseases</i> , 2022, 28, 967-976.	2.0	3
3	Enterovirus D68 in Hospitalized Children, Barcelona, Spain, 2014–2021. <i>Emerging Infectious Diseases</i> , 2022, 28, 1327-1331.	2.0	15
4	Enterovirus-A71 Rhombencephalitis Outbreak in Catalonia: Characteristics, Management and Outcome. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 628-633.	1.1	4
5	Role of C reactive protein and procalcitonin in the diagnosis of lower respiratory tract infection in children in the outpatient setting. <i>BMJ, The</i> , 2021, 373, n1409.	3.0	3
6	Impact of pneumococcal vaccination on clinical forms of invasive <i>Streptococcus pneumoniae</i> infection in pediatrics population. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2021, 39, 483-485.	0.3	0
7	Spontaneous Reporting of Adverse Drug Reactions in a Pediatric Population in a Tertiary Hospital. <i>Journal of Clinical Medicine</i> , 2021, 10, 5531.	1.0	2
8	Impact of pneumococcal vaccination on clinical forms of invasive <i>Streptococcus pneumoniae</i> infection in pediatrics population. <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> , 2021, 39, 483-485.	0.2	0
9	The Importance of Rapid Influenza Testing in Pediatric Primary Care: Experience During Three Consecutive Influenza Seasons (2016–2019) in Barcelona (Catalonia, Spain). <i>Frontiers in Pediatrics</i> , 2020, 8, 565.	0.9	0
10	Pertussis Prevention: Reasons for Resurgence, and Differences in the Current Acellular Pertussis Vaccines. <i>Frontiers in Immunology</i> , 2019, 10, 1344.	2.2	105
11	Recombinant CV-A6 strains related to hand-foot-mouth disease and herpangina at primary care centers (Barcelona, Spain). <i>Future Microbiology</i> , 2019, 14, 499-507.	1.0	8
12	Impact of Host Genetics and Biological Response Modifiers on Respiratory Tract Infections. <i>Frontiers in Immunology</i> , 2019, 10, 1013.	2.2	16
13	Population dynamics and antigenic drift of <i>Bordetella pertussis</i> following whole cell vaccine replacement, Barcelona, Spain, 1986–2015. <i>Emerging Microbes and Infections</i> , 2019, 8, 1711-1720.	3.0	12
14	Rapid Influenza Testing in Infants and Children Younger than 6 Years in Primary Care. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, e187-e189.	1.1	9
15	Surveillance of enteroviruses from paediatric patients attended at a tertiary hospital in Catalonia from 2014 to 2017. <i>Journal of Clinical Virology</i> , 2019, 110, 29-35.	1.6	12
16	Successful long-term outcome of pediatric liver–kidney transplantation: a single-center study. <i>Pediatric Nephrology</i> , 2018, 33, 351-358.	0.9	6
17	Conversion from twice-daily to once-daily tacrolimus formulation in pediatric liver transplant recipients - a long-term prospective study. <i>Transplant International</i> , 2018, 31, 38-44.	0.8	8
18	Novel human metapneumovirus with a 180-nucleotide duplication in the <i>G</i> gene. <i>Future Microbiology</i> , 2017, 12, 565-571.	1.0	20

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19	First Cases of Severe Flaccid Paralysis Associated With Enterovirus D68 Infection in Spain, 2015–2016. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 1214-1216.	1.1	31
20	Emergence of <i>Bordetella holmesii</i> as a Causative Agent of Whooping Cough, Barcelona, Spain. <i>Emerging Infectious Diseases</i> , 2017, 23, 1856-1859.	2.0	25
21	Genetic variability of human metapneumovirus A strain circulating in Catalonia during the 2014–2015 and 2015–2016 seasons: A 180-nucleotide G gene duplication reported. <i>Journal of Clinical Virology</i> , 2016, 82, S125.	1.6	1
22	Treatment Outcomes of Adolescents With Drug-Resistant Tuberculosis in Resource-Constrained Settings. <i>Archives of Pediatric Infectious Diseases</i> , 2015, 3, .	0.1	0
23	Early exposure of infants to natural rotavirus infection: a review of studies with human rotavirus vaccine RIX4414. <i>BMC Pediatrics</i> , 2014, 14, 295.	0.7	19
24	Identification of Children and Adolescents at Risk for Renal Scarring After a First Urinary Tract Infection. <i>JAMA Pediatrics</i> , 2014, 168, 893.	3.3	144
25	IP-10 is an accurate biomarker for the diagnosis of tuberculosis in children. <i>Journal of Infection</i> , 2014, 69, 590-599.	1.7	58
26	Health care providers' and parents' attitudes toward administration of new infant vaccines—a multinational survey. <i>European Journal of Pediatrics</i> , 2013, 172, 485-492.	1.3	43
27	Infecciones causadas por <i>Mycoplasma pneumoniae</i> . <i>Anales De Pediatría Continuada</i> , 2013, 11, 23-29.	0.0	1
28	Proper motions of young stars in Chamaeleon. <i>Astronomy and Astrophysics</i> , 2013, 556, A144.	2.1	13
29	Clinical and laboratory diagnosis of influenza. <i>Human Vaccines and Immunotherapeutics</i> , 2012, 8, 29-33.	1.4	8
30	The unpredictable diversity of co-circulating rotavirus types in Europe and the possible impact of universal mass vaccination programmes on rotavirus genotype incidence. <i>Vaccine</i> , 2012, 30, 4596-4605.	1.7	28
31	IgM+IgD+CD27+ B cells are markedly reduced in IRAK-4, MyD88-, and TIRAP- but not UNC-93B-deficient patients. <i>Blood</i> , 2012, 120, 4992-5001.	0.6	87
32	Picture of the Month—Quiz Case. <i>JAMA Pediatrics</i> , 2012, 166, 767.	3.6	0
33	Prediction of Moderate and High Grade Vesicoureteral Reflux After a First Febrile Urinary Tract Infection in Children: Construction and Internal Validation of a Clinical Decision Rule. <i>Journal of Urology</i> , 2012, 187, 265-271.	0.2	15
34	Validation of a polymerase chain reaction–oligochromatography test for detection of influenza A (H1N1) 2009 virus. <i>Diagnostic Microbiology and Infectious Disease</i> , 2012, 72, 144-149.	0.8	2
35	Comparison of 2 molecular assays and a serologic test in diagnosing <i>Mycoplasma pneumoniae</i> infection in paediatrics patients. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011, 71, 463-466.	0.8	6
36	Increase in invasive nonvaccine pneumococcal serotypes at two hospitals in Barcelona: was replacement disease to blame?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, 1572-1575.	0.7	4

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37	Three-year multicenter surveillance of community-acquired listeria monocytogenes meningitis in adults. BMC Infectious Diseases, 2010, 10, 324.	1.3	63
38	Utility of the rapid antigen detection BinaxNOW Influenza A&B test for detection of novel influenza A (H1N1) virus. Clinical Microbiology and Infection, 2010, 16, 1574-1576.	2.8	15
39	Usefulness of two new methods for diagnosing metapneumovirus infections in children. Clinical Microbiology and Infection, 2010, 16, 1663-1668.	2.8	8
40	Distinguishing between bacterial and aseptic meningitis in children: European comparison of two clinical decision rules. Archives of Disease in Childhood, 2010, 95, 963-967.	1.0	70
41	Celulitis orbitaria bacteri�mica por Haemophilus influenzae tipo b en una ni�a no vacunada. Vacunas, 2010, 11, 155-157.	1.1	1
42	Clinical Features and Outcome of Patients With IRAK-4 and MyD88 Deficiency. Medicine (United States), 2010, 89, 403-425.	0.4	366
43	Recommendations for rotavirus vaccination: A worldwide perspective. Vaccine, 2010, 28, 5100-5108.	1.7	14
44	Incidence and prevalence of juvenile idiopathic arthritis in Catalonia (Spain). Scandinavian Journal of Rheumatology, 2010, 39, 472-479.	0.6	84
45	Contribution of Immunological and Virological Factors to Extremely Severe Primary HIV Type 1 Infection. Clinical Infectious Diseases, 2009, 48, 229-238.	2.9	44
46	Pyogenic Bacterial Infections in Humans with MyD88 Deficiency. Science, 2008, 321, 691-696.	6.0	844
47	Rotavirus Disease. Pediatric Infectious Disease Journal, 2008, 27, S3-S10.	1.1	27
48	Serum Procalcitonin Level and Other Biological Markers to Distinguish Between Bacterial and Aseptic Meningitis in Children. JAMA Pediatrics, 2008, 162, 1157.	3.6	117
49	DECLINE IN PNEUMOCOCCAL MENINGITIS IN SPAIN AFTER INTRODUCTION OF THE HEPTAVALENT PNEUMOCOCCAL CONJUGATE VACCINE. Pediatric Infectious Disease Journal, 2008, 27, 1020-1022.	1.1	36
50	Toward Universal Varicella-Zoster Virus (VZV) Genotyping: Diversity of VZV Strains from France and Spain. Journal of Clinical Microbiology, 2007, 45, 559-563.	1.8	52
51	How to optimise the coverage rate of infant and adult immunisations in Europe. BMC Medicine, 2007, 5, 11.	2.3	89
52	Procalcitonin to Reduce the Number of Unnecessary Cystographies in Children with a Urinary Tract Infection: A European Validation Study. Journal of Pediatrics, 2007, 150, 89-95.	0.9	57
53	Varicella vaccination in Europe: are we ready for a universal childhood programme?. European Journal of Pediatrics, 2007, 167, 47-55.	1.3	47
54	Heliox for non-intubated acute asthma patients. The Cochrane Library, 2006, , CD002884.	1.5	92

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55	Rotavirus Types in Europe and Their Significance for Vaccination. <i>Pediatric Infectious Disease Journal</i> , 2006, 25, S30-S41.	1.1	62
56	Clinical data and factors associated with poor outcome in pneumococcal meningitis. <i>European Journal of Pediatrics</i> , 2006, 165, 285-289.	1.3	28
57	Should healthy children be vaccinated against influenza?. <i>European Journal of Pediatrics</i> , 2006, 165, 223-228.	1.3	52
58	Nosocomial Rotavirus Infection in European Countries. <i>Pediatric Infectious Disease Journal</i> , 2006, 25, S12-S21.	1.1	206
59	Epidemiology and Surveillance of Pertussis Among Infants in Catalonia, Spain, During 1997-2001. <i>Pediatric Infectious Disease Journal</i> , 2005, 24, 510-513.	1.1	32
60	Outcome of mechanically ventilated patients who require a tracheostomy*. <i>Critical Care Medicine</i> , 2005, 33, 290-298.	0.4	293
61	Acute Asthma in Adults. <i>Chest</i> , 2004, 125, 1081-1102.	0.4	264
62	Use of Quantitative and Semiquantitative Procalcitonin Measurements to Identify Children with Sepsis and Meningitis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2004, 23, 136-138.	1.3	42
63	Pneumococcal bacteremia in children: an 8-year review in two hospitals in Barcelona. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2004, 23, 677-81.	1.3	14
64	Usefulness of Urinary Antigen Detection by an Immunochromatographic Test for Diagnosis of Pneumococcal Pneumonia in Children. <i>Journal of Clinical Microbiology</i> , 2003, 41, 2161-2163.	1.8	88
65	IV Magnesium in the Treatment of Acute Severe Asthma?. <i>Chest</i> , 2003, 123, 1314-1315.	0.4	7
66	Procalcitonin, C-reactive protein and leukocyte count in children with lower respiratory tract infection. <i>Pediatric Infectious Disease Journal</i> , 2003, 22, 963-967.	1.1	108
67	Effects of Short-term 28% and 100% Oxygen on Paco2 and Peak Expiratory Flow Rate in Acute Asthma. <i>Chest</i> , 2003, 124, 1312-1317.	0.4	85
68	Triple Inhaled Drug Protocol for the Treatment of Acute Severe Asthma. <i>Chest</i> , 2003, 123, 1908-1915.	0.4	43
69	Title is missing!. <i>Pediatric Infectious Disease Journal</i> , 2003, 22, 438-442.	1.1	10
70	Elevated serum procalcitonin values correlate with renal scarring in children with urinary tract infection. <i>Pediatric Infectious Disease Journal</i> , 2003, 22, 438-442.	1.1	76
71	Use of Helium-Oxygen Mixtures in the Treatment of Acute Asthma. <i>Chest</i> , 2003, 123, 891-896.	0.4	121
72	Seven-year review of paediatric bacteraemias diagnosed in a Spanish university hospital. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2003, 92, 854-856.	0.7	2

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73	The Role of Anticholinergics in Acute Asthma Treatment. Chest, 2002, 121, 1977-1987.	0.4	104
74	Continuous vs Intermittent β_2 -Agonists in the Treatment of Acute Adult Asthma. Chest, 2002, 122, 160-165.	0.4	96
75	Status Asthmaticus in Children. Chest, 2002, 121, 667-668.	0.4	4
76	First-Line Therapy for Adult Patients with Acute Asthma Receiving a Multiple-Dose Protocol of Ipratropium Bromide Plus Albuterol in the Emergency Department. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 1862-1868.	2.5	147
77	Heliox Effect or Rapid-Onset Acute Severe Asthma. Chest, 2000, 117, 1212.	0.4	3
78	Rapid-Onset Asthma Attack. Chest, 2000, 118, 1547-1552.	0.4	58
79	CORTICOSTEROIDS IN ACUTE RESPIRATORY FUNCTION. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 1397-1398.	2.5	0
80	Meta-analysis of the effects of ipratropium bromide in adults with acute asthma: The reply. American Journal of Medicine, 2000, 108, 597.	0.6	0
81	Efficacy of magnesium sulfate in acute adult asthma: A meta-analysis of randomized trials. American Journal of Emergency Medicine, 2000, 18, 216-221.	0.7	49
82	How Is Mechanical Ventilation Employed in the Intensive Care Unit?. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 1450-1458.	2.5	695
83	Corticosteroids in the Emergency Department Therapy of Acute Adult Asthma. Chest, 1999, 116, 285-295.	0.4	103
84	Subarachnoid hemorrhage following permissive hypercapnia in a patient with severe acute asthma. American Journal of Emergency Medicine, 1999, 17, 697-699.	0.7	30
85	A meta-analysis of the effects of ipratropium bromide in adults with acute asthma. American Journal of Medicine, 1999, 107, 363-370.	0.6	139
86	Meningococcal Disease in a Large Urban Population (Barcelona, 1987-1992). Archives of Internal Medicine, 1999, 159, 2329.	4.3	61
87	Ipratropium Bromide in Acute Asthma. Chest, 1999, 115, 1482.	0.4	6
88	Medium-chain acyl-CoA dehydrogenase deficiency in Spain. Journal of Inherited Metabolic Disease, 1998, 21, 693-694.	1.7	1
89	Nebulized fenoterol versus intravenous aminophylline treatment of acute severe asthma. American Journal of Emergency Medicine, 1998, 16, 95.	0.7	2
90	Early administration of corticosteroids in acute asthma. American Journal of Emergency Medicine, 1998, 16, 436.	0.7	0

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91	Salbutamol treatment of acute severe asthma in the ED: MDI versus hand-held nebulizer. American Journal of Emergency Medicine, 1998, 16, 637-642.	0.7	45
92	Inhaled Flunisolide for Acute Severe Asthma. American Journal of Respiratory and Critical Care Medicine, 1998, 157, 698-703.	2.5	173
93	Therapeutic Response Patterns to High and Cumulative Doses of Salbutamol in Acute Severe Asthma. Chest, 1998, 113, 593-598.	0.4	79
94	Evaluation of Meridian ImmunoCard Mycoplasma Test for the Detection of Mycoplasma Pneumoniae-specific IgM in Paediatric Patients. Scandinavian Journal of Infectious Diseases, 1998, 30, 289-293.	1.5	41
95	How Often Should \hat{I}^2 -Agonists Be Administered?. Chest, 1998, 113, 1427-1428.	0.4	2
96	Early Prediction of Poor Response in Acute Asthma Patients in the Emergency Department. Chest, 1998, 114, 1016-1021.	0.4	53
97	Effect of Age on Bronchodilator Response in Acute Severe Asthma Treatment. Chest, 1997, 112, 19-23.	0.4	17
98	A new index for early prediction of hospitalization in patients with acute asthma. American Journal of Emergency Medicine, 1997, 15, 8-13.	0.7	47
99	Prevention of acute otitis media. Clinical Microbiology and Infection, 1997, 3 Suppl 3, S55-S58.	2.8	0
100	Metered dose inhaler salbutamol treatment of asthma in the ED: Comparison of two doses with plasma levels. American Journal of Emergency Medicine, 1996, 14, 144-150.	0.7	42
101	Prospective study of drug-resistant tuberculosis in a spanish urban population including patients at risk for HIV infection. European Journal of Clinical Microbiology and Infectious Diseases, 1995, 14, 105-110.	1.3	24
102	High-dose MDI salbutamol treatment of asthma in the ED. American Journal of Emergency Medicine, 1995, 13, 21-26.	0.7	16
103	Treatment of Acute Asthma. Chest, 1994, 106, 1071-1076.	0.4	73
104	Comparison of salbutamol delivered by nebulizer or metered-dose inhaler with a pear-shaped spacer in acute asthma. Current Therapeutic Research, 1993, 54, 797-808.	0.5	18
105	Assessment of the Patient With Acute Asthma in the Emergency Department. Chest, 1993, 104, 1325-1328.	0.4	65