Miguela A Caniza

List of Publications by Year
in descending order

53	1,313	394421	377865
papers	citations	19 h-index	34 g-index

54	54	54	2391
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	SNP-mediated disruption of CTCF binding at the IFITM3 promoter is associated with risk of severe influenza in humans. Nature Medicine, 2017, 23, 975-983.	30.7	172
2	Mucosal Immune Responses Predict Clinical Outcomes during Influenza Infection Independently of Age and Viral Load. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 449-462.	5.6	152
3	The COVIDâ€19 pandemic: A rapid global response for children with cancer from SIOP, COG, SIOPâ€E, SIOPâ€PODC, IPSO, PROS, CCI, and St Jude Global. Pediatric Blood and Cancer, 2020, 67, e28409.	1.5	113
4	Global characteristics and outcomes of SARS-CoV-2 infection in children and adolescents with cancer (GRCCC): a cohort study. Lancet Oncology, The, 2021, 22, 1416-1426.	10.7	93
5	The My Child Matters programme: effect of publicâ€“private partnerships on paediatric cancer care in low-income and middle-income countries. Lancet Oncology, The, 2018, 19, e252-e266.	10.7	84
6	Oseltamivir-resistant Influenza A and B Viruses Pre- and Postantiviral Therapy in Children and Young Adults With Cancer. Pediatric Infectious Disease Journal, 2011, 30, 284-288.	2.0	59
7	Low Socioeconomic Status Is Associated with Prolonged Times to Assessment and Treatment, Sepsis and Infectious Death in Pediatric Fever in El Salvador. PLoS ONE, 2012, 7, e43639.	2.5	50
8	HLA targeting efficiency correlates with human T-cell response magnitude and with mortality from influenza A infection. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 13492-13497.	7.1	47
9	An exploration of the political, social, economic and cultural factors affecting how different global regions initially reacted to the COVID-19 pandemic. Interface Focus, 2022, 12, 20210079.	3.0	37
10	Prevalence and characteristics of acute respiratory virus infections in pediatric cancer patients. Journal of Medical Virology, 2019, 91, 1191-1201.	5.0	34
11	The controversy of varicella vaccination in children with acute lymphoblastic leukemia. Pediatric Blood and Cancer, 2012, 58, 12-16.	1.5	32
12	Improving waste segregation while reducing costs in a tertiary-care hospital in a lowerâ€“middle-income country in Central America. Waste Management and Research, 2013, 31, 733-738.	3.9	32
13	Management of children with brain tumors in Paraguay. Neuro-Oncology, 2013, 15, 235-241.	1.2	27
14	Infectious complications in children with acute lymphoblastic leukemia treated in low-middle-income countries. Expert Review of Hematology, 2015, 8, 627-645.	2.2	27
15	DiagnÃ³stico y tratamiento de la neutropenia febril en niÃ±os con cÃ¡ncer: Consenso de la Sociedad Latinoamericana de InfectologÃa PediÃ¡trica. Revista Chilena De Infectologia, 0, 28, 10-38.	0.1	24
16	The Centers for Disease Control and Prevention definition of mucosal barrier injury-associated bloodstream infection improves accurate detection of preventable bacteremia rates at a pediatric cancer center in a low- to middle-income country. American Journal of Infection Control, 2016, 44, 432-437.	2.3	23
17	Risk factors for severe bronchiolitis caused by respiratory virus infections among Mexican children in an emergency department. Medicine (United States), 2018, 97, e0057.	1.0	23
18	Planning and Implementation of an Infection Control Training Program for Healthcare Providers in Latin America. Infection Control and Hospital Epidemiology, 2007, 28, 1328-1333.	1.8	21

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19	A practical guide to alcohol-based hand hygiene infrastructure in a resource-poor pediatric hospital. American Journal of Infection Control, 2009, 37, 851-854.	2.3	19
20	The epidemiology and clinical characteristics of respiratory syncytial virus infection in children at a public pediatric referral hospital in Mexico. International Journal of Infectious Diseases, 2012, 16, e508-e513.	3.3	19
21	Correlating indoor and outdoor temperature and humidity in a sample of buildings in tropical climates. Indoor Air, 2021, 31, 2281-2295.	4.3	16
22	Microbiology and Mortality of Pediatric Febrile Neutropenia in El Salvador. Journal of Pediatric Hematology/Oncology, 2011, 33, 276-280.	0.6	15
23	Clinical and Demographic Characteristics of Seasonal Influenza in Pediatric Patients With Cancer. Pediatric Infectious Disease Journal, 2012, 31, e202-e207.	2.0	15
24	Understanding hand hygiene behavior in a pediatric oncology unit in a low- to mid-income country. Journal of Nursing Education and Practice, 2016, 6, 1-9.	0.2	15
25	Establishment of ethical oversight of human research in El Salvador: lessons learned. Lancet Oncology, The, 2006, 7, 1027-1033.	10.7	14
26	Bloodstream infections and inpatient length of stay among pediatric cancer patients with febrile neutropenia in Mexico City. American Journal of Infection Control, 2014, 42, 1235-1237.	2.3	13
27	Fungal infections in hematopoietic stem cell transplantation in children at a pediatric childrenâ€™s hospital in Argentina. Transplant Infectious Disease, 2018, 20, e12913.	1.7	13
28	The Golden Hour: Sustainability and Clinical Outcomes of Adequate Time to Antibiotic Administration in Children with Cancer and Febrile Neutropenia in Northwestern Mexico. JCO Global Oncology, 2021, 7, 659-670.	1.8	13
29	Building a National Pediatric Cancer Center and Network in Paraguay. Journal of Pediatric Hematology/Oncology, 2015, 37, 383-390.	0.6	12
30	CHALLENGES FACED BY RESEARCH ETHICS COMMITTEES IN EL SALVADOR: RESULTS FROM A FOCUS GROUP STUDY. Developing World Bioethics, 2009, 9, 11-17.	0.9	10
31	Evaluation of a feverâ€management algorithm in a pediatric cancer center in a lowâ€resource setting. Pediatric Blood and Cancer, 2018, 65, e26790.	1.5	9
32	Guidance Statement for the Management of Febrile Neutropenia in Pediatric Patients Receiving Cancer-Directed Therapy in Central America and the Caribbean. JCO Global Oncology, 2020, 6, 508-517.	1.8	9
33	Infections in hospitalized children and young adults with acute leukemia in Morocco. Pediatric Blood and Cancer, 2013, 60, 916-922.	1.5	8
34	The Global COVIDâ€19 Observatory and Resource Center for Childhood Cancer: A response for the pediatric oncology community by SIOP and St. Jude Global. Pediatric Blood and Cancer, 2021, 68, e28962.	1.5	8
35	Challenges in managing infections among pediatric cancer patients: Suboptimal national essential medicines lists for low and middle income countries. Pediatric Blood and Cancer, 2015, 62, 204-207.	1.5	6
36	Testing Efficacy of Teaching Food Safety and Identifying Variables that Affect Learning in a Low-Literacy Population. Journal of Cancer Education, 2015, 30, 100-107.	1.3	6

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37	Creation of a successful multidisciplinary course in pediatric neuroâ€oncology with a systematic approach to curriculum development. Cancer, 2021, 127, 1126-1133.	4.1	6
38	Predictors of waitâ€time for antibiotic initiation and association of waitâ€time with hospital length of stay and ICU admission among children with cancer at the Southern Philippines Medical Center. Pediatric Blood and Cancer, 2014, 61, 680-686.	1.5	5
39	The â€œGolden Hourâ€• a capacity-building initiative to decrease life-threating complications related to neutropenic fever in patients with hematologic malignancies in low- and middle-income countries. Blood Advances, 2018, 2, 63-66.	5.2	5
40	How we optimized prevention and control of pandemic 2009 influenza A (H1N1) in a resource-limited nationâ€™s pediatric oncology unit. American Journal of Infection Control, 2011, 39, 534-535.	2.3	3
41	Surveillance of Healthcare Associated Infections in Pediatric Cancer Patients Between 2004 and 2009 in a Public Pediatric Hospital in Mexico City, Mexico. Journal of Pediatric Hematology/Oncology, 2014, 36, 96-98.	0.6	3
42	Use of Fungal Diagnostics and Therapy in Pediatric Cancer Patients in Resource-Limited Settings. Current Clinical Microbiology Reports, 2016, 3, 120-131.	3.4	3
43	Incidence and case-fatality of varicella-zoster virus infection among pediatric cancer patients in developing countries. European Journal of Pediatrics, 2016, 175, 581-585.	2.7	3
44	Coronavirus Disease 2019 (COVID-19) and Preventive Medicine for Children With Human Immunodeficiency Virus. Clinical Infectious Diseases, 2021, 73, e2834-e2835.	5.8	3
45	Development, Implementation, and Outcomes of a Global Infectious Disease Training Course. Journal of Medical Education and Curricular Development, 2021, 8, 238212052110152.	1.5	3
46	Posterior fossa tuberculoma in a Huichol native Mexican child: a case report. BMC Research Notes, 2014, 7, 919.	1.4	2
47	Mucormycosis Rhinosinusitis at Diagnosis of Acute Lymphoblastic Leukemia. Journal of Pediatric Hematology/Oncology, 2015, 37, e173-e177.	0.6	2
48	Survey of practices for the clinical management of febrile neutropenia in children in hematology-oncology units in Latin America. Supportive Care in Cancer, 2021, 29, 7903-7911.	2.2	2
49	Measuring readiness for and satisfaction with a hand hygiene e-learning course among healthcare workers in a paediatric oncology centre in Guatemala City. International Journal of Infection Control, 2016, 12, .	0.2	2
50	Infection Prevention and Control Measures at the Children Hospital Lahore: A My Child Matters Collaborative Project. JCO Global Oncology, 2020, 6, 1540-1545.	1.8	1
51	Surveillance of Infections in a Pediatric Oncologic Unit and Bone Marrow Transplantation Unit in a Tertiary Public Hospital in Jalisco, Mexico.. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
52	Care and Prevention of Infection. , 2014, , 73-90.		0
53	Infection Prevention and Control Training-Design of a Workbook Prototype. Advances in Medical Education, Research, and Ethics, 2020, , 42-69.	0.1	0