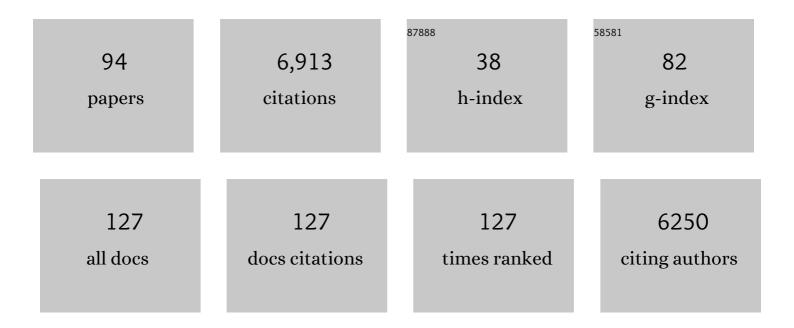
Miguel O'Ryan

List of Publications by Year in descending order

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MICHEL O'RYAN

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A cross sectional study found differential risks for COVID-19 seropositivity amongst health care professionals in Chile. Journal of Clinical Epidemiology, 2022, 144, 72-83. | 5.0 | 9 |
| 2 | SARS-COV-2 IgG positivity in vaccinated and non-vaccinated Chilean children: a national cross-sectional study in schools. International Journal of Infectious Diseases, 2022, 121, 89-91. | 3.3 | 3 |
| 3 | Severe Acute Respiratory Syndrome Coronavirus 2 Antibody Prevalence in Blood in a Large School Community Subject to a Coronavirus Disease 2019 Outbreak: A Cross-sectional Study. Clinical Infectious Diseases, 2021, 73, e458-e465. | 5.8 | 87 |
| 4 | Helicobacter pylori, clinical, laboratory, and noninvasive biomarkers suggestive of gastric damage in healthy school-aged children: A case-control study. International Journal of Infectious Diseases, 2021, 103, 423-430. | 3.3 | 4 |
| 5 | Safeguarding vaccine production and supply strategies for polio eradication endgame. The Lancet Regional Health - Western Pacific, 2021, 11, 100159. | 2.9 | 1 |
| 6 | The burden of norovirus disease in children: a multi-country study in Chile, Brazil, Thailand and the Philippines. International Journal of Infectious Diseases, 2021, 109, 77-84. | 3.3 | 6 |
| 7 | Effect of <i>Helicobacter pylori</i> eradication therapy on clinical and laboratory biomarkers associated with gastric damage in healthy schoolâ€aged children: A randomized nonâ€blinded trial. Helicobacter, 2021, 26, e12853. | 3.5 | 5 |
| 8 | The Role of Serology Testing in the Context of Immunization Policies for COVID-19 in Latin American Countries. Viruses, 2021, 13, 2391. | 3.3 | 11 |
| 9 | Norovirus: Facts and Reflections from Past, Present, and Future. Viruses, 2021, 13, 2399. | 3.3 | 19 |
| 10 | Parent reported outcomes to measure satisfaction, acceptability, and daily life impact after vaccination with whole-cell and acellular pertussis vaccine in Chile. Vaccine, 2020, 38, 6704-6713. | 3.8 | 5 |
| 11 | Coronavirus Disease-19: An Interim Evidence Synthesis of the World Association for Infectious Diseases and Immunological Disorders (Waidid). Frontiers in Medicine, 2020, 7, 572485. | 2.6 | 15 |
| 12 | Norovirus compared to other relevant etiologies of acute gastroenteritis among families from a semirural county in Chile. International Journal of Infectious Diseases, 2020, 101, 353-360. | 3.3 | 9 |
| 13 | Gastric Damage and Cancer-Associated Biomarkers in Helicobacter pylori-Infected Children. Frontiers in Microbiology, 2020, 11, 90. | 3.5 | 22 |
| 14 | Global Perspectives on Immunization During Pregnancy and Priorities for Future Research and Development: An International Consensus Statement. Frontiers in Immunology, 2020, 11, 1282. | 4.8 | 68 |
| 15 | Pertussis Prevention: Reasons for Resurgence, and Differences in the Current Acellular Pertussis Vaccines. Frontiers in Immunology, 2019, 10, 1344. | 4.8 | 105 |
| 16 | Predominance of Rotavirus G8P[8] in a City in Chile, a Country Without Rotavirus Vaccination. Journal of Pediatrics, 2019, 204, 298-300.e1. | 1.8 | 8 |
| 17 | Antibody persistence and booster response in adolescents and young adults 4 and 7.5 years after immunization with 4CMenB vaccine. Vaccine, 2019, 37, 1209-1218. | 3.8 | 33 |
| 18 | Global epidemiology of serogroup B meningococcal disease and opportunities for prevention with novel recombinant protein vaccines. Human Vaccines and Immunotherapeutics, 2018, 14, 1042-1057. | 3.3 | 44 |

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|----|---|------|-----------|
| 19 | Norovirus and Rotavirus Disease Severity in Children: Systematic Review and Meta-analysis. Pediatric Infectious Disease Journal, 2018, 37, 501-505. | 2.0 | 26 |
| 20 | Indications for <i>Helicobacter pylori</i> Eradication. Journal of Pediatric Gastroenterology and Nutrition, 2018, 67, e86-e87. | 1.8 | 3 |
| 21 | Impact of Maternal Antibody on the Immunogenicity of Inactivated Polio Vaccine in Infants Immunized With Bivalent Oral Polio Vaccine: Implications for the Polio Eradication Endgame. Clinical Infectious Diseases, 2018, 67, S57-S65. | 5.8 | 14 |
| 22 | Norovirus in Latin America. Pediatric Infectious Disease Journal, 2017, 36, 127-134. | 2.0 | 35 |
| 23 | Parenteral protein-based rotavirus vaccine. Lancet Infectious Diseases, The, 2017, 17, 786-787. | 9.1 | 7 |
| 24 | Exploring the relationship between polio type 2 serum neutralizing antibodies and intestinal immunity using data from two randomized controlled trials of new bOPV-IPV immunization schedules. Vaccine, 2017, 35, 7283-7291. | 3.8 | 11 |
| 25 | Rotavirus infection. Nature Reviews Disease Primers, 2017, 3, 17083. | 30.5 | 419 |
| 26 | Review: Prevalence and dynamics of <i>Helicobacter pylori</i> infection during childhood. Helicobacter, 2017, 22, e12399. | 3.5 | 75 |
| 27 | Helicobacter pylori cagA+ Is Associated with Milder Duodenal Histological Changes in Chilean Celiac Patients. Frontiers in Cellular and Infection Microbiology, 2017, 7, 376. | 3.9 | 13 |
| 28 | Distinctive Gut Microbiota Is Associated with Diarrheagenic Escherichia coli Infections in Chilean Children. Frontiers in Cellular and Infection Microbiology, 2017, 7, 424. | 3.9 | 26 |
| 29 | Rotavirus Vaccines: a story of success with challenges ahead. F1000Research, 2017, 6, 1517. | 1.6 | 15 |
| 30 | Detection ofHelicobacter pyloriby Real-Time PCR for 16s rRNA in Stools of NonInfected Healthy Children, Using ELISA Antigen Stool Test as the Gold Standard. Helicobacter, 2016, 21, 606-612. | 3.5 | 6 |
| 31 | Rotavirus Serum IgA Immune Response in Children Receiving Rotarix Coadministered With bOPV or IPV. Pediatric Infectious Disease Journal, 2016, 35, 1137-1139. | 2.0 | 27 |
| 32 | The fecal virome of South and Central American children with diarrhea includes small circular DNA viral genomes of unknown origin. Archives of Virology, 2016, 161, 959-966. | 2.1 | 36 |
| 33 | Vaccines for viral and bacterial pathogens causing acute gastroenteritis: Part I: Overview, vaccines for enteric viruses and <i>Vibrio cholerae</i> . Human Vaccines and Immunotherapeutics, 2015, 11, 584-600. | 3.3 | 32 |
| 34 | Vaccines for viral and bacterial pathogens causing acute gastroenteritis: Part II: Vaccines for <i>Shigella</i> , <i>Salmonella,</i> enterotoxigenic <i>E. coli</i> (ETEC) enterohemorragic <i>E. coli</i> (EHEC) and <i>Campylobacter jejuni</i> . Human Vaccines and Immunotherapeutics, 2015, 11, 601-619. | 3.3 | 45 |
| 35 | Rotavirus vaccines roll-out in resource-deprived regions. Lancet Infectious Diseases, The, 2015, 15, 368-370. | 9.1 | 1 |
| 36 | Human rotavirus vaccine (<i>Rotarix</i>): focus on effectiveness and impact 6 years after first introduction in Africa. Expert Review of Vaccines, 2015, 14, 1099-1112. | 4.4 | 18 |

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|----|--|------|-----------|
| 37 | Persistent and Transient <i>Helicobacter pylori</i> Infections in Early Childhood. Clinical Infectious Diseases, 2015, 61, 211-218. | 5.8 | 41 |
| 38 | The current situation of meningococcal disease in Latin America and updated Global Meningococcal Initiative (GMI) recommendations. Vaccine, 2015, 33, 6529-6536. | 3.8 | 49 |
| 39 | Vaccination with a multicomponent meningococcal B vaccine in prevention of disease in adolescents and young adults. Vaccine, 2015, 33, 4437-4445. | 3.8 | 28 |
| 40 | Inactivated poliovirus vaccine given alone or in a sequential schedule with bivalent oral poliovirus vaccine in Chilean infants: a randomised, controlled, open-label, phase 4, non-inferiority study. Lancet Infectious Diseases, The, 2015, 15, 1273-1282. | 9.1 | 65 |
| 41 | Management of acute infectious diarrhea for children living in resource-limited settings. Expert Review of Anti-Infective Therapy, 2014, 12, 621-632. | 4.4 | 27 |
| 42 | A Multi-Component Meningococcal Serogroup B Vaccine (4CMenB): The Clinical Development Program. Drugs, 2014, 74, 15-30. | 10.9 | 125 |
| 43 | Prospective Validation of a Risk Prediction Model for Severe Sepsis in Children With Cancer and High-risk Febrile Neutropenia. Pediatric Infectious Disease Journal, 2013, 32, 1318-1323. | 2.0 | 22 |
| 44 | Persistence of antibodies in adolescents 18â^'24 months after immunization with one, two, or three doses of 4CMenB meningococcal serogroup B vaccine. Human Vaccines and Immunotherapeutics, 2013, 9, 2304-2310. | 3.3 | 69 |
| 45 | Dynamics of Helicobacter pylori Detection in Stools During the First 5 Years of Life in Chile, a Rapidly Developing Country. Pediatric Infectious Disease Journal, 2013, 32, 99-103. | 2.0 | 40 |
| 46 | Acute Diarrhea in West African Children: Diverse Enteric Viruses and a Novel Parvovirus Genus. Journal of Virology, 2012, 86, 11024-11030. | 3.4 | 120 |
| 47 | Immunogenicity and tolerability of a multicomponent meningococcal serogroup B (4CMenB) vaccine in healthy adolescents in Chile: a phase 2b/3 randomised, observer-blind, placebo-controlled study. Lancet, The, 2012, 379, 617-624. | 13.7 | 221 |
| 48 | Clinical development, registration, and introduction of human rotavirus vaccine: The Latin American experience. Trials in Vaccinology, 2012, 1, 10-20. | 1.2 | 8 |
| 49 | Can we defeat meningococcal disease in low and middle income countries?. Vaccine, 2012, 30, B63-B66. | 3.8 | 4 |
| 50 | Enteric viruses in wastewaters: an interesting approach to evaluate the potential impact of rotavirus vaccination on viral circulation. Expert Review of Vaccines, 2012, 11, 419-422. | 4.4 | 6 |
| 51 | Miguel O'Ryan Gallardo, nuevo miembro en la Academia de Medicina de Chile. Revista Chilena De Infectologia, 2012, 29, 487-491. | 0.1 | 0 |
| 52 | Microorganisms Responsible for Neonatal Diarrhea. , 2011, , 359-418. | | 5 |
| 53 | Rotarix [®] : vaccine performance 6 years postlicensure. Expert Review of Vaccines, 2011, 10, 1645-1659. | 4.4 | 40 |
| 54 | Diagnosis of Bacteremia in Febrile Neutropenic Episodes in Children With Cancer. Pediatric Infectious Disease Journal, 2011, 30, 957-961. | 2.0 | 25 |

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|----|---|------|-----------|
| 55 | Development and validation of a microarray for the confirmation and typing of norovirus RT-PCR products. Journal of Virological Methods, 2011, 173, 233-250. | 2.1 | 16 |
| 56 | Risk Factors Associated With Invasive Fungal Disease in Children With Cancer and Febrile Neutropenia. Pediatric Infectious Disease Journal, 2010, 29, 816-821. | 2.0 | 58 |
| 57 | Prospective Characterization of Norovirus Compared With Rotavirus Acute Diarrhea Episodes in Chilean Children. Pediatric Infectious Disease Journal, 2010, 29, 855-859. | 2.0 | 36 |
| 58 | Impact of the Novel Influenza A (H1N1) during the 2009 Autumnâ€Winter Season in a Large Hospital Setting in Santiago, Chile. Clinical Infectious Diseases, 2010, 50, 860-868. | 5.8 | 61 |
| 59 | An update on management of severe acute infectious gastroenteritis in children. Expert Review of Anti-Infective Therapy, 2010, 8, 671-682. | 4.4 | 19 |
| 60 | Norovirus Illness Is a Global Problem: Emergence and Spread of Norovirus GII.4 Variants, 2001–2007. Journal of Infectious Diseases, 2009, 200, 802-812. | 4.0 | 596 |
| 61 | Update on Rotarixâ,,¢: an oral human rotavirus vaccine. Expert Review of Vaccines, 2009, 8, 1627-1641. | 4.4 | 59 |
| 62 | Symptomatic and Asymptomatic Rotavirus and Norovirus Infections During Infancy in a Chilean Birth Cohort. Pediatric Infectious Disease Journal, 2009, 28, 879-884. | 2.0 | 56 |
| 63 | Rotavirus vaccines for the developing world. Current Opinion in Infectious Diseases, 2009, 22, 483-489. | 3.1 | 19 |
| 64 | The Ever-Changing Landscape of Rotavirus Serotypes. Pediatric Infectious Disease Journal, 2009, 28, S60-S62. | 2.0 | 61 |
| 65 | Efficacy and safety of an oral live attenuated human rotavirus vaccine against rotavirus gastroenteritis during the first 2 years of life in Latin American infants: a randomised, double-blind, placebo-controlled phase III study. Lancet, The, 2008, 371, 1181-1189. | 13.7 | 365 |
| 66 | Rotavirus vaccine for developing countries $\hat{a} \in$ '' Authors' reply. Lancet, The, 2008, 372, 445. | 13.7 | 0 |
| 67 | Differential Time to Positivity and Quantitative Cultures for Noninvasive Diagnosis of Catheter-Related Blood Stream Infection in Children. Pediatric Infectious Disease Journal, 2008, 27, 681-685. | 2.0 | 20 |
| 68 | Predictors of Severe Sepsis Not Clinically Apparent During the First Twenty-Four Hours of Hospitalization in Children With Cancer, Neutropenia, and Fever. Pediatric Infectious Disease Journal, 2008, 27, 538-543. | 2.0 | 67 |
| 69 | Admission Clinical and Laboratory Factors Associated With Death in Children With Cancer During a Febrile Neutropenic Episode. Pediatric Infectious Disease Journal, 2007, 26, 794-798. | 2.0 | 55 |
| 70 | Impact of Rotavirus Infections on Outpatient Clinic Visits in Chile. Pediatric Infectious Disease Journal, 2007, 26, 41-45. | 2.0 | 42 |
| 71 | Rotarixâ"¢ (RIX4414): an oral human rotavirus vaccine. Expert Review of Vaccines, 2007, 6, 11-19. | 4.4 | 78 |
| 72 | New rotavirus vaccines: Renewed optimism. Journal of Pediatrics, 2006, 149, 448-451. | 1.8 | 28 |

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|----|--|------|-----------|
| 73 | Safety and Efficacy of an Attenuated Vaccine against Severe Rotavirus Gastroenteritis. New England Journal of Medicine, 2006, 354, 11-22. | 27.0 | 1,677 |
| 74 | Novel Recombinant Norovirus Causing Outbreaks of Gastroenteritis in Santiago, Chile. Journal of Clinical Microbiology, 2006, 44, 2271-2275. | 3.9 | 38 |
| 75 | Caliciviruses and Foodborne Gastroenteritis, Chile. Emerging Infectious Diseases, 2005, 11, 1134-1137. | 4.3 | 17 |
| 76 | 3 Determination of Rotavirus′ Serotypes in Children Younger than 36 Months of Age with Acute Gastroentheritis and Deshydration in the Concepción - Talcahuano Area, Chile. Pediatric Research, 2005, 57, 920-920. | 2.3 | 0 |
| 77 | A millennium update on pediatric diarrheal illness in the developing world. Seminars in Pediatric Infectious Diseases, 2005, 16, 125-136. | 1.7 | 202 |
| 78 | Early Hospital Discharge Followed by Outpatient Management Versus Continued Hospitalization of Children With Cancer, Fever, and Neutropenia at Low Risk for Invasive Bacterial Infection. Journal of Clinical Oncology, 2004, 22, 3784-3789. | 1.6 | 91 |
| 79 | Therapy of acute purulent otitis media with dibenzylethylenediamine dipenicillin G Journal of Pediatrics, 2004, 144, 269. | 1.8 | 0 |
| 80 | Meningococcal infections: With particular reference to fulminant meningococcemia (Waterhouse-Friderichsen Syndrome) treated with cortisone and norepinephrine. Journal of Pediatrics, 2004, 145, 234. | 1.8 | 0 |
| 81 | Two year review of intestinal intussusception in six large public hospitals of Santiago, Chile. Pediatric Infectious Disease Journal, 2003, 22, 717-721. | 2.0 | 60 |
| 82 | Prospective Evaluation of a Model of Prediction of Invasive Bacterial Infection Risk among Children with Cancer, Fever, and Neutropenia. Clinical Infectious Diseases, 2002, 35, 678-683. | 5.8 | 137 |
| 83 | Prospective, Multicenter Evaluation of Risk Factors Associated With Invasive Bacterial Infection in Children With Cancer, Neutropenia, and Fever. Journal of Clinical Oncology, 2001, 19, 3415-3421. | 1.6 | 203 |
| 84 | Cefepime in the empiric treatment of meningitis in children. Pediatric Infectious Disease Journal, 2001, 20, 356-361. | 2.0 | 47 |
| 85 | Rotavirus-associated medical visits and hospitalizations in South America: a prospective study at three large sentinel hospitals. Pediatric Infectious Disease Journal, 2001, 20, 685-693. | 2.0 | 81 |
| 86 | Genomic and antigenic variation among rotavirus strains circulating in a large city of Argentina. Journal of Medical Virology, 2000, 61, 504-509. | 5.0 | 13 |
| 87 | Human Caliciviruses Are a Significant Pathogen of Acute Sporadic Diarrhea in Children of Santiago, Chile. Journal of Infectious Diseases, 2000, 182, 1519-1522. | 4.0 | 51 |
| 88 | Variability of Human Milk Neutral Oligosaccharides in a Diverse Population. Journal of Pediatric Gastroenterology and Nutrition, 2000, 30, 181-192. | 1.8 | 207 |
| 89 | Seroprevalence of Norwalk Virus and Mexico Virus in Chilean Individuals: Assessment of Independent Risk Factors for Antibody Acquisition. Clinical Infectious Diseases, 1998, 27, 789-795. | 5.8 | 45 |
| 90 | Prevalence of Astrovirus Infection among Chilean Children with Acute Gastroenteritis. Journal of Clinical Microbiology, 1998, 36, 3691-3693. | 3.9 | 85 |

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|----|---|-----|-----------|
| 91 | Molecular epidemiology of human rotaviruses in Santiago, Chile. Pediatric Infectious Disease Journal, 1997, 16, 305-311. | 2.0 | 14 |
| 92 | Effect of Maternal Rotavirus Immunization on Milk and Serum Antibody Titers. Journal of Infectious Diseases, 1995, 172, 723-728. | 4.0 | 33 |
| 93 | Acquisition of serum isotype-specific and G type-specific antirotavirus antibodies among children in day care centers. Pediatric Infectious Disease Journal, 1994, 13, 890-895. | 2.0 | 31 |
| 94 | ACUTE GASTROENTERITIS IN LATIN AMERICA. Infectious Disease Clinics of North America, 1994, 8, 77-106. | 5.1 | 27 |