

# Michael James Carter

## 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.

17 papers	745 citations	12 h-index	20 g-index
20 ext. papers	1,114 ext. citations	11.2 avg, IF	4.14 L-index

#	Paper	IF	Citations
17	Degradation of the Endothelial Glycocalyx Contributes to Metabolic Acidosis in Children Following Cardiopulmonary Bypass Surgery. <i>Pediatric Critical Care Medicine</i> , <b>2021</b> , 22, e571-e581	3	2
16	Treatment of Multisystem Inflammatory Syndrome in Children. <i>New England Journal of Medicine</i> , <b>2021</b> , 385, 11-22	59.2	90
15	Paediatric Inflammatory Multisystem Syndrome Temporally-Associated with SARS-CoV-2 Infection: An Overview. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 90-93	14.5	21
14	Coronary aneurysms, myocardial dysfunction, and shock in a COVID-19 child, role of ECMO, immunomodulation, and cardiac CT. <i>Cardiology in the Young</i> , <b>2021</b> , 31, 1043-1047	1	1
13	Peripheral immunophenotypes in children with multisystem inflammatory syndrome associated with SARS-CoV-2 infection. <i>Nature Medicine</i> , <b>2020</b> , 26, 1701-1707	50.5	170
12	Assessment of an Antibody-in-Lymphocyte Supernatant Assay for the Etiological Diagnosis of Pneumococcal Pneumonia in Children. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2019</b> , 9, 459	5.9	0
11	Predicting the severity of dengue fever in children on admission based on clinical features and laboratory indicators: application of classification tree analysis. <i>BMC Pediatrics</i> , <b>2018</b> , 18, 109	2.6	42
10	Identification and treatment of paediatric sepsis: getting the balance right. <i>Archives of Disease in Childhood</i> , <b>2018</b> , 103, 1185-1186	2.2	2
9	Laboratory and molecular surveillance of paediatric typhoidal Salmonella in Nepal: Antimicrobial resistance and implications for vaccine policy. <i>PLoS Neglected Tropical Diseases</i> , <b>2018</b> , 12, e0006408	4.8	47
8	The Antibody-Secreting Cell Response to Infection: Kinetics and Clinical Applications. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 630	8.4	38
7	Identification of Novel Serodiagnostic Signatures of Typhoid Fever Using a Proteome Array. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 1794	5.7	18
6	Assessment and Translation of the Antibody-in-Lymphocyte Supernatant (ALS) Assay to Improve the Diagnosis of Enteric Fever in Two Controlled Human Infection Models and an Endemic Area of Nepal. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 2031	5.7	4
5	Diagnostic Test Accuracy of a 2-Transcript Host RNA Signature for Discriminating Bacterial vs Viral Infection in Febrile Children. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 316, 835-45	27.4	166
4	Rapid diagnostic tests for dengue virus infection in febrile Cambodian children: diagnostic accuracy and incorporation into diagnostic algorithms. <i>PLoS Neglected Tropical Diseases</i> , <b>2015</b> , 9, e0003424	4.8	17
3	Urinary antibiotic activity in paediatric patients attending an outpatient department in north-western Cambodia. <i>Tropical Medicine and International Health</i> , <b>2015</b> , 20, 24-8	2.3	12
2	A prospective study of the causes of febrile illness requiring hospitalization in children in Cambodia. <i>PLoS ONE</i> , <b>2013</b> , 8, e60634	3.7	75
1	Enteric fever in Cambodian children is dominated by multidrug-resistant H58 Salmonella enterica serovar Typhi with intermediate susceptibility to ciprofloxacin. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>2012</b> , 106, 718-24	2	34

