

# Anne H Rowley

## List of Publications by Citations

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98  
papers

8,465  
citations

39  
h-index

91  
g-index

112  
ext. papers

10,426  
ext. citations

6.5  
avg, IF

6.44  
L-index

#	Paper	IF	Citations
98	Prevention of infective endocarditis: guidelines from the American Heart Association: a guideline from the American Heart Association Rheumatic Fever, Endocarditis, and Kawasaki Disease Committee, Council on Cardiovascular Disease in the Young, and the Council on Clinical Cardiology, Council on Cardiovascular Surgery and Anesthesia, and the Quality of Care and Outcomes Research	16.7	1837
97	Diagnosis, Treatment, and Long-Term Management of Kawasaki Disease: A Scientific Statement for Health Professionals From the American Heart Association. <i>Circulation</i> , <b>2017</b> , 135, e927-e999	16.7	1452
96	A single intravenous infusion of gamma globulin as compared with four infusions in the treatment of acute Kawasaki syndrome. <i>New England Journal of Medicine</i> , <b>1991</b> , 324, 1633-9	59.2	895
95	Prevention of rheumatic fever and diagnosis and treatment of acute Streptococcal pharyngitis: a scientific statement from the American Heart Association Rheumatic Fever, Endocarditis, and Kawasaki Disease Committee of the Council on Cardiovascular Disease in the Young, the Interdisciplinary Council on Functional Genomics and Translational Biology, and the	16.7	424
94	Three linked vasculopathic processes characterize Kawasaki disease: a light and transmission electron microscopic study. <i>PLoS ONE</i> , <b>2012</b> , 7, e38998	3.7	206
93	Nationwide survey of Kawasaki disease and acute rheumatic fever. <i>Journal of Pediatrics</i> , <b>1991</b> , 119, 279-82	3.6	195
92	Prevention of infective endocarditis: guidelines from the American Heart Association: a guideline from the American Heart Association Rheumatic Fever, Endocarditis and Kawasaki Disease Committee, Council on Cardiovascular Disease in the Young, and the Council on Clinical Cardiology, Council on Cardiovascular Surgery and Anesthesia, and the Quality of Care and Outcomes Research	1.9	177
91	Understanding SARS-CoV-2-related multisystem inflammatory syndrome in children. <i>Nature Reviews Immunology</i> , <b>2020</b> , 20, 453-454	36.5	166
90	Oligoclonal IgA response in the vascular wall in acute Kawasaki disease. <i>Journal of Immunology</i> , <b>2001</b> , 166, 1334-43	5.3	155
89	Incomplete Kawasaki disease with coronary artery involvement. <i>Journal of Pediatrics</i> , <b>1987</b> , 110, 409-13	3.6	150
88	Seven-year national survey of Kawasaki disease and acute rheumatic fever. <i>Pediatric Infectious Disease Journal</i> , <b>1994</b> , 13, 704-8	3.4	117
87	Common variants in CASP3 confer susceptibility to Kawasaki disease. <i>Human Molecular Genetics</i> , <b>2010</b> , 19, 2898-906	5.6	114
86	Searching for the cause of Kawasaki disease--cytoplasmic inclusion bodies provide new insight. <i>Nature Reviews Microbiology</i> , <b>2008</b> , 6, 394-401	22.2	103
85	Kawasaki disease: insights into pathogenesis and approaches to treatment. <i>Nature Reviews Rheumatology</i> , <b>2015</b> , 11, 475-82	8.1	102
84	Kawasaki syndrome. <i>Pediatric Clinics of North America</i> , <b>1999</b> , 46, 313-29	3.6	101
83	Transforming growth factor-beta signaling pathway in patients with Kawasaki disease. <i>Circulation: Cardiovascular Genetics</i> , <b>2011</b> , 4, 16-25		96
82	The Epidemiology and Pathogenesis of Kawasaki Disease. <i>Frontiers in Pediatrics</i> , <b>2018</b> , 6, 374	3.4	92

81	Pathogenesis and management of Kawasaki disease. <i>Expert Review of Anti-Infective Therapy</i> , <b>2010</b> , 8, 197-203	5.5	89
80	Detection of antigen in bronchial epithelium and macrophages in acute Kawasaki disease by use of synthetic antibody. <i>Journal of Infectious Diseases</i> , <b>2004</b> , 190, 856-65	7	89
79	Kawasaki syndrome. <i>Clinical Microbiology Reviews</i> , <b>1998</b> , 11, 405-14	34	85
78	Ultrastructural, immunofluorescence, and RNA evidence support the hypothesis of a "new" virus associated with Kawasaki disease. <i>Journal of Infectious Diseases</i> , <b>2011</b> , 203, 1021-30	7	80
77	Kawasaki disease: novel insights into etiology and genetic susceptibility. <i>Annual Review of Medicine</i> , <b>2011</b> , 62, 69-77	17.4	77
76	Systemic arterial expression of matrix metalloproteinases 2 and 9 in acute Kawasaki disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2003</b> , 23, 576-81	9.4	73
75	Systemic production of vascular endothelial growth factor and fms-like tyrosine kinase-1 receptor in acute Kawasaki disease. <i>Circulation</i> , <b>2002</b> , 105, 766-9	16.7	71
74	RNA-containing cytoplasmic inclusion bodies in ciliated bronchial epithelium months to years after acute Kawasaki disease. <i>PLoS ONE</i> , <b>2008</b> , 3, e1582	3.7	68
73	Incomplete (atypical) Kawasaki disease. <i>Pediatric Infectious Disease Journal</i> , <b>2002</b> , 21, 563-5	3.4	67
72	Cytoplasmic inclusion bodies are detected by synthetic antibody in ciliated bronchial epithelium during acute Kawasaki disease. <i>Journal of Infectious Diseases</i> , <b>2005</b> , 192, 1757-66	7	62
71	Prevention of giant coronary artery aneurysms in Kawasaki disease by intravenous gamma globulin therapy. <i>Journal of Pediatrics</i> , <b>1988</b> , 113, 290-4	3.6	62
70	Advances in Kawasaki disease. <i>European Journal of Pediatrics</i> , <b>2004</b> , 163, 285-91	4.1	60
69	Human coronavirus NL63 is not detected in the respiratory tracts of children with acute Kawasaki disease. <i>Journal of Infectious Diseases</i> , <b>2005</b> , 192, 1767-71	7	60
68	Herpes simplex type 2 in a patient with Mollaret's meningitis: demonstration by polymerase chain reaction. <i>Annals of Neurology</i> , <b>1994</b> , 35, 112-6	9.4	50
67	Is Kawasaki disease an infectious disorder?. <i>International Journal of Rheumatic Diseases</i> , <b>2018</b> , 21, 20-25	2.3	50
66	The transcriptional profile of coronary arteritis in Kawasaki disease. <i>BMC Genomics</i> , <b>2015</b> , 16, 1076	4.5	46
65	Search for highly conserved viral and bacterial nucleic acid sequences corresponding to an etiologic agent of Kawasaki disease. <i>Pediatric Research</i> , <b>1994</b> , 36, 567-71	3.2	46
64	New developments in the search for the etiologic agent of Kawasaki disease. <i>Current Opinion in Pediatrics</i> , <b>2007</b> , 19, 71-4	3.2	44

63	Patterns of Kawasaki syndrome presentation. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>1997</b> , 40, 41-50	1.7	43
62	Inflammatory pulmonary nodules in Kawasaki disease. <i>Pediatric Pulmonology</i> , <b>2003</b> , 36, 102-6	3.5	42
61	Cloning the arterial IgA antibody response during acute Kawasaki disease. <i>Journal of Immunology</i> , <b>2005</b> , 175, 8386-91	5.3	42
60	Lack of detection of enteroviral RNA or bacterial DNA in magnetic resonance imaging-directed muscle biopsies from twenty children with active untreated juvenile dermatomyositis. <i>Arthritis and Rheumatism</i> , <b>1995</b> , 38, 1513-8		42
59	Human airway epithelial cell culture to identify new respiratory viruses: coronavirus NL63 as a model. <i>Journal of Virological Methods</i> , <b>2009</b> , 156, 19-26	2.6	36
58	Activated myeloid dendritic cells accumulate and co-localize with CD3+ T cells in coronary artery lesions in patients with Kawasaki disease. <i>Experimental and Molecular Pathology</i> , <b>2007</b> , 83, 93-103	4.4	36
57	Immune pathogenesis of COVID-19-related multisystem inflammatory syndrome in children. <i>Journal of Clinical Investigation</i> , <b>2020</b> , 130, 5619-5621	15.9	34
56	Multisystem Inflammatory Syndrome in Children and Kawasaki Disease: Two Different Illnesses with Overlapping Clinical Features. <i>Journal of Pediatrics</i> , <b>2020</b> , 224, 129-132	3.6	32
55	The etiology of Kawasaki disease: superantigen or conventional antigen?. <i>Pediatric Infectious Disease Journal</i> , <b>1999</b> , 18, 69-70	3.4	29
54	Timely diagnosis of congenital infections. <i>Pediatric Clinics of North America</i> , <b>1994</b> , 41, 1017-33	3.6	28
53	Current therapy for acute Kawasaki syndrome. <i>Journal of Pediatrics</i> , <b>1991</b> , 118, 987-91	3.6	27
52	A study of cardiovascular miRNA biomarkers for Kawasaki disease. <i>Pediatric Infectious Disease Journal</i> , <b>2014</b> , 33, 1296-9	3.4	21
51	Recent advances in the understanding and management of kawasaki disease. <i>Current Infectious Disease Reports</i> , <b>2010</b> , 12, 96-102	3.9	21
50	Surface and cytoplasmic immunoglobulin expression in circulating B-lymphocytes in acute Kawasaki disease. <i>Pediatric Research</i> , <b>2001</b> , 50, 538-43	3.2	21
49	Kawasaki syndrome. <i>Current Problems in Pediatrics</i> , <b>1991</b> , 21, 387-405		20
48	The search for the etiology of Kawasaki disease. <i>Pediatric Infectious Disease Journal</i> , <b>1987</b> , 6, 506-8	3.4	20
47	The Complexities of the Diagnosis and Management of Kawasaki Disease. <i>Infectious Disease Clinics of North America</i> , <b>2015</b> , 29, 525-37	6.5	19
46	Finding the cause of Kawasaki disease: a pediatric infectious diseases research priority. <i>Journal of Infectious Diseases</i> , <b>2006</b> , 194, 1635-7	7	19

45	Cell adhesion molecule expression in coronary artery aneurysms in acute Kawasaki disease. <i>Pediatric Infectious Disease Journal</i> , <b>2004</b> , 23, 931-6	3.4	18
44	A Protein Epitope Targeted by the Antibody Response to Kawasaki Disease. <i>Journal of Infectious Diseases</i> , <b>2020</b> , 222, 158-168	7	17
43	What is the status of intravenous gamma-globulin for Kawasaki syndrome in the United States and Canada?. <i>Pediatric Infectious Disease Journal</i> , <b>1988</b> , 7, 463-6	3.4	17
42	Coronary artery aneurysms are more severe in infants than in older children with Kawasaki disease. <i>Archives of Disease in Childhood</i> , <b>2019</b> , 104, 451-455	2.2	16
41	The Kawasaki Disease Comparative Effectiveness (KIDCARE) trial: A phase III, randomized trial of second intravenous immunoglobulin versus infliximab for resistant Kawasaki disease. <i>Contemporary Clinical Trials</i> , <b>2019</b> , 79, 98-103	2.3	15
40	Absent or minimal cerebrospinal fluid abnormalities in Haemophilus influenzae meningitis. <i>Pediatric Emergency Care</i> , <b>1990</b> , 6, 191-4	1.4	15
39	Pseudomonas stutzeri: an unusual cause of calcaneal Pseudomonas osteomyelitis. <i>Pediatric Infectious Disease Journal</i> , <b>1987</b> , 6, 296-7	3.4	15
38	Allograft Inflammatory Factor-1 Links T-Cell Activation, Interferon Response, and Macrophage Activation in Chronic Kawasaki Disease Arteritis. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2017</b> , 6, e94-e102	4.8	14
37	Failure to confirm the presence of a retrovirus in cultured lymphocytes from patients with Kawasaki syndrome. <i>Pediatric Research</i> , <b>1991</b> , 29, 417-9	3.2	14
36	Hyponatremia Is a Feature of Kawasaki Disease Shock Syndrome: A Case-Control Study. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2017</b> , 6, 386-388	4.8	13
35	Integrins $\alpha$ and $\beta$ , collagen1A1, and matrix metalloproteinase 7 are upregulated in acute Kawasaki disease vasculopathy. <i>Pediatric Research</i> , <b>2013</b> , 73, 332-6	3.2	13
34	State-of-the-art basic and clinical science of Kawasaki disease. <i>Pediatric Health</i> , <b>2008</b> , 2, 405-409		13
33	Benzotropine-induced acute dystonic reaction. <i>Annals of Emergency Medicine</i> , <b>1986</b> , 15, 594-6	2.1	13
32	Etiology and pathogenesis of Kawasaki disease. <i>Progress in Pediatric Cardiology</i> , <b>1997</b> , 6, 187-192	0.4	12
31	CD8 T lymphocytes do not express cytotoxic proteins in coronary artery aneurysms in acute Kawasaki disease. <i>Pediatric Infectious Disease Journal</i> , <b>2005</b> , 24, 382-4	3.4	12
30	Cardiovascular magnetic resonance imaging in children after recovery from symptomatic COVID-19 or MIS-C: a prospective study. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2021</b> , 23, 86	6.9	12
29	The Impact of Social Distancing for COVID-19 Upon Diagnosis of Kawasaki Disease. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2021</b> , 10, 742-744	4.8	9
28	Microbiology of Pediatric Orbital Cellulitis and Trends in Methicillin-Resistant Cases. <i>Clinical Pediatrics</i> , <b>2019</b> , 58, 1056-1062	1.2	8

27	Periostin is upregulated in coronary arteriopathy in Kawasaki disease and is a potential diagnostic biomarker. <i>Pediatric Infectious Disease Journal</i> , <b>2014</b> , 33, 659-61	3.4	8
26	An evaluation of the validity of the animal models of Kawasaki disease vasculopathy. <i>Ultrastructural Pathology</i> , <b>2014</b> , 38, 245-7	1.3	8
25	Treatment of Kawasaki disease with corticosteroid. <i>Journal of Pediatrics</i> , <b>1996</b> , 129, 483; author reply 484-5	3.6	8
24	Current Insights Into the Pathophysiology of Multisystem Inflammatory Syndrome in Children. <i>Current Pediatrics Reports</i> , <b>2021</b> , 9, 1-10	0.7	8
23	Improving coronary artery outcomes for children with Kawasaki disease. <i>Lancet, The</i> , <b>2019</b> , 393, 1077-1078		6
22	The etiology of Kawasaki Disease: a conventional infectious agent. <i>Progress in Pediatric Cardiology</i> , <b>2004</b> , 19, 109-113	0.4	6
21	Clinical implications of a new model of Kawasaki disease arteriopathy. <i>Pediatric Cardiology</i> , <b>2013</b> , 34, 1290-1	2.1	5
20	Can a systems biology approach unlock the mysteries of Kawasaki disease?. <i>Wiley Interdisciplinary Reviews: Systems Biology and Medicine</i> , <b>2013</b> , 5, 221-9	6.6	5
19	Detection of Kawasaki disease-associated antigen in inflamed gastrointestinal tract in acute Kawasaki disease. <i>Pediatric Infectious Disease Journal</i> , <b>2005</b> , 24, 927-9	3.4	5
18	Failure of a single dose of ceftriaxone to eradicate nasopharyngeal colonization of Haemophilus influenzae type b. <i>Journal of Pediatrics</i> , <b>1987</b> , 110, 792-4	3.6	5
17	Albendazole treatment of recurrent echinococcosis. <i>Pediatric Infectious Disease Journal</i> , <b>1988</b> , 7, 666-7	3.4	5
16	The clinical efficacy of IVGG in Kawasaki disease. <i>Clinical Reviews in Allergy</i> , <b>1992</b> , 10, 81-91		5
15	Pediatric tuberculosis: an update. <i>Current Problems in Pediatrics</i> , <b>1995</b> , 25, 131-6		4
14	Pediatric Vasculitis <b>2009</b> , 219-229		4
13	Detection of a highly conserved region of Herpesviridae DNA by in vitro enzymatic amplification: application to the detection of a new human herpesvirus. <i>Advances in Experimental Medicine and Biology</i> , <b>1990</b> , 278, 219-29	3.6	4
12	Immunoglobulin A deficiency and Kawasaki disease. <i>Pediatrics International</i> , <b>2010</b> , 52, 330; author reply 331	1.2	3
11	Macrophage infiltration of pancreatic acini and islets in acute Kawasaki disease. <i>Pediatric Infectious Disease Journal</i> , <b>2003</b> , 22, 1106-8	3.4	3
10	Recurrent hydatid disease after therapy with albendazole. <i>Pediatric Infectious Disease Journal</i> , <b>1993</b> , 12, 535-6	3.4	3

9	Infliximab versus second intravenous immunoglobulin for treatment of resistant Kawasaki disease in the USA (KIDCARE): a randomised, multicentre comparative effectiveness trial. <i>The Lancet Child and Adolescent Health</i> , <b>2021</b> , 5, 852-861	14.5	3
8	Failure to demonstrate Chlamydia pneumoniae in cardiovascular tissue from children with Kawasaki disease. <i>Pediatric Infectious Disease Journal</i> , <b>2001</b> , 20, 76-7	3.4	3
7	Kawasaki disease and IVIG treatment. <i>Transfusion Science</i> , <b>1992</b> , 13, 309-315		2
6	The clinical efficacy of IVGG in Kawasaki disease. <i>Clinical Reviews in Allergy</i> , <b>1992</b> , 10, 81-91		2
5	Coronary arteriovenous fistulae mimicking cardiovascular sequelae of Kawasaki disease. <i>Pediatric Cardiology</i> , <b>1993</b> , 14, 40-3	2.1	1
4	Pathophysiology of Kawasaki Disease <b>2017</b> , 39-44		
3	Your diagnosis, please. A nine-month-old boy with severe interstitial pneumonia. <i>Pediatric Infectious Disease Journal</i> , <b>2006</b> , 25, 1085, 1089-90	3.4	
2	1146. Thrombocytosis in Infants with Congenital Cytomegalovirus Infection Being Treated with Valganciclovir. <i>Open Forum Infectious Diseases</i> , <b>2020</b> , 7, S600-S600		1
1	1177. Vaccinate Lurie (VaLu) a QI Project to Improve Pediatric Pre-Transplant Immunization Rates. <i>Open Forum Infectious Diseases</i> , <b>2021</b> , 8, S680-S681		1