Anne H Rowley

List of Publications by Year
in descending order

101 papers	11,623 citations	70961 41 h-index	33814 99 g-index
112 all docs	112 docs citations	112 times ranked	8006 citing authors

#	Article	IF	Citations
1	Prevention of Infective Endocarditis. Circulation, 2007, 116, 1736-1754.	1.6	2,451
2	Diagnosis, Treatment, and Long-Term Management of Kawasaki Disease: A Scientific Statement for Health Professionals From the American Heart Association. Circulation, 2017, 135, e927-e999.	1.6	2,406
3	A Single Intravenous Infusion of Gamma Globulin as Compared with Four Infusions in the Treatment of Acute Kawasaki Syndrome. New England Journal of Medicine, 1991, 324, 1633-1639.	13.9	1,114
4	Prevention of Rheumatic Fever and Diagnosis and Treatment of Acute Streptococcal Pharyngitis. Circulation, 2009, 119, 1541-1551.	1.6	543
5	Three Linked Vasculopathic Processes Characterize Kawasaki Disease: A Light and Transmission Electron Microscopic Study. PLoS ONE, 2012, 7, e38998.	1.1	284
6	Understanding SARS-CoV-2-related multisystem inflammatory syndrome in children. Nature Reviews Immunology, 2020, 20, 453-454.	10.6	284
7	Nationwide survey of Kawasaki disease and acute rheumatic fever. Journal of Pediatrics, 1991, 119, 279-282.	0.9	237
8	Prevention of infective endocarditis: Guidelines from the American Heart Association. Journal of the American Dental Association, 2007, 138, 739-760.	0.7	227
9	Oligoclonal IgA Response in the Vascular Wall in Acute Kawasaki Disease. Journal of Immunology, 2001, 166, 1334-1343.	0.4	198
10	Incomplete Kawasaki disease with coronary artery involvement. Journal of Pediatrics, 1987, 110, 409-413.	0.9	175
11	Kawasaki disease: insights into pathogenesis and approaches to treatment. Nature Reviews Rheumatology, 2015, 11, 475-482.	3.5	152
12	Common variants in CASP3 confer susceptibility to Kawasaki disease. Human Molecular Genetics, 2010, 19, 2898-2906.	1.4	141
13	The Epidemiology and Pathogenesis of Kawasaki Disease. Frontiers in Pediatrics, 2018, 6, 374.	0.9	141
14	Seven-year national survey of Kawasaki disease and acute rheumatic fever. Pediatric Infectious Disease Journal, 1994, 13, 704-708.	1.1	135
15	Searching for the cause of Kawasaki disease â€" cytoplasmic inclusion bodies provide new insight. Nature Reviews Microbiology, 2008, 6, 394-401.	13.6	132
16	Transforming Growth Factor-Î² Signaling Pathway in Patients With Kawasaki Disease. Circulation: Cardiovascular Genetics, 2011, 4, 16-25.	5.1	127
17	Pathogenesis and management of Kawasaki disease. Expert Review of Anti-Infective Therapy, 2010, 8, 197-203.	2.0	117
18	Ultrastructural, Immunofluorescence, and RNA Evidence Support the Hypothesis of a â€œNewâ€•Virus Associated With Kawasaki Disease. Journal of Infectious Diseases, 2011, 203, 1021-1030.	1.9	114

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19	KAWASAKI SYNDROME. Pediatric Clinics of North America, 1999, 46, 313-329.	0.9	111
20	Detection of Antigen in Bronchial Epithelium and Macrophages in Acute Kawasaki Disease by Use of Synthetic Antibody. Journal of Infectious Diseases, 2004, 190, 856-865.	1.9	108
21	Kawasaki Disease: Novel Insights into Etiology and Genetic Susceptibility. Annual Review of Medicine, 2011, 62, 69-77.	5.0	105
22	Kawasaki Syndrome. Clinical Microbiology Reviews, 1998, 11, 405-414.	5.7	104
23	Systemic Arterial Expression of Matrix Metalloproteinases 2 and 9 in Acute Kawasaki Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2003, 23, 576-581.	1.1	95
24	Systemic Production of Vascular Endothelial Growth Factor andfms-Like Tyrosine Kinase-1 Receptor in Acute Kawasaki Disease. Circulation, 2002, 105, 766-769.	1.6	87
25	RNA-Containing Cytoplasmic Inclusion Bodies in Ciliated Bronchial Epithelium Months to Years after Acute Kawasaki Disease. PLoS ONE, 2008, 3, e1582.	1.1	87
26	Cytoplasmic Inclusion Bodies Are Detected by Synthetic Antibody in Ciliated Bronchial Epithelium during Acute Kawasaki Disease. Journal of Infectious Diseases, 2005, 192, 1757-1766.	1.9	85
27	Incomplete (atypical) Kawasaki disease. Pediatric Infectious Disease Journal, 2002, 21, 563-565.	1.1	83
28	Is Kawasaki disease an infectious disorder?. International Journal of Rheumatic Diseases, 2018, 21, 20-25.	0.9	80
29	Prevention of giant coronary artery aneurysms in Kawasaki disease by intravenous gamma globulin therapy. Journal of Pediatrics, 1988, 113, 290-294.	0.9	77
30	Human Coronavirus NL63 Is Not Detected in the Respiratory Tracts of Children with Acute Kawasaki Disease. Journal of Infectious Diseases, 2005, 192, 1767-1771.	1.9	75
31	Advances in Kawasaki disease. European Journal of Pediatrics, 2004, 163, 285-291.	1.3	71
32	The transcriptional profile of coronary arteritis in Kawasaki disease. BMC Genomics, 2015, 16, 1076.	1.2	63
33	Herpes simplex type 2 in a patient with Mollaret's meningitis: Demonstration by polymerase chain reaction. Annals of Neurology, 1994, 35, 112-116.	2.8	59
34	Immune pathogenesis of COVID-19â€“related multisystem inflammatory syndrome in children. Journal of Clinical Investigation, 2020, 130, 5619-5621.	3.9	58
35	Search for Highly Conserved Viral and Bacterial Nucleic Acid Sequences Corresponding to an Etiologic Agent of Kawasaki Disease. Pediatric Research, 1994, 36, 567-570.	1.1	57
36	Inflammatory pulmonary nodules in Kawasaki disease. Pediatric Pulmonology, 2003, 36, 102-106.	1.0	55

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37	Multisystem Inflammatory Syndrome in Children and Kawasaki Disease: Two Different Illnesses with Overlapping Clinical Features. Journal of Pediatrics, 2020, 224, 129-132.	0.9	54
38	New developments in the search for the etiologic agent of Kawasaki disease. Current Opinion in Pediatrics, 2007, 19, 71-74.	1.0	52
39	Cloning the Arterial IgA Antibody Response during Acute Kawasaki Disease. Journal of Immunology, 2005, 175, 8386-8391.	0.4	49
40	Current Insights Into the Pathophysiology of Multisystem Inflammatory Syndrome in Children. Current Pediatrics Reports, 2021, 9, 83-92.	1.7	48
41	Patterns of Kawasaki syndrome presentation. International Journal of Pediatric Otorhinolaryngology, 1997, 40, 41-50.	0.4	47
42	Lack of detection of enteroviral rna or bacterial dna in magnetic resonance imagingâ€“directed muscle biopsies from twenty children with active untreated juvenile dermatomyositis. Arthritis and Rheumatism, 1995, 38, 1513-1518.	6.7	46
43	Activated myeloid dendritic cells accumulate and co-localize with CD3+ T cells in coronary artery lesions in patients with Kawasaki disease. Experimental and Molecular Pathology, 2007, 83, 93-103.	0.9	43
44	Human airway epithelial cell culture to identify new respiratory viruses: Coronavirus NL63 as a model. Journal of Virological Methods, 2009, 156, 19-26.	1.0	42
45	Cardiovascular magnetic resonance imaging in children after recovery from symptomatic COVID-19 or MIS-C: a prospective study. Journal of Cardiovascular Magnetic Resonance, 2021, 23, 86.	1.6	40
46	Timely Diagnosis of Congenital Infections. Pediatric Clinics of North America, 1994, 41, 1017-1033.	0.9	36
47	THE ETIOLOGY OF KAWASAKI DISEASE: SUPERANTIGEN OR CONVENTIONAL ANTIGEN?. Pediatric Infectious Disease Journal, 1999, 18, 69-70.	1.1	35
48	Infliximab versus second intravenous immunoglobulin for treatment of resistant Kawasaki disease in the USA (KIDCARE): a randomised, multicentre comparative effectiveness trial. The Lancet Child and Adolescent Health, 2021, 5, 852-861.	2.7	35
49	A Protein Epitope Targeted by the Antibody Response to Kawasaki Disease. Journal of Infectious Diseases, 2020, 222, 158-168.	1.9	31
50	Current therapy for acute Kawasaki syndrome. Journal of Pediatrics, 1991, 118, 987-991.	0.9	28
51	Recent Advances in the Understanding and Management of Kawasaki Disease. Current Infectious Disease Reports, 2010, 12, 96-102.	1.3	27
52	A Study of Cardiovascular miRNA Biomarkers for Kawasaki Disease. Pediatric Infectious Disease Journal, 2014, 33, 1296-1299.	1.1	25
53	The Complexities of the Diagnosis and Management of Kawasaki Disease. Infectious Disease Clinics of North America, 2015, 29, 525-537.	1.9	25
54	Surface and Cytoplasmic Immunoglobulin Expression in Circulating B-Lymphocytes in Acute Kawasaki Disease. Pediatric Research, 2001, 50, 538-543.	1.1	24

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55	Coronary artery aneurysms are more severe in infants than in older children with Kawasaki disease. Archives of Disease in Childhood, 2019, 104, 451-455.	1.0	24
56	The search for the etiology of Kawasaki disease. Pediatric Infectious Disease Journal, 1987, 6, 506-508.	1.1	23
57	Kawasaki syndrome. Current Problems in Pediatrics, 1991, 21, 387-405.	1.1	23
58	Integrins Î±4 and Î±M, collagen1A1, and matrix metalloproteinase 7 are upregulated in acute Kawasaki disease vasculopathy. Pediatric Research, 2013, 73, 332-336.	1.1	23
59	The Kawasaki Disease Comparative Effectiveness (KIDCARE) trial: A phase III, randomized trial of second intravenous immunoglobulin versus infliximab for resistant Kawasaki disease. Contemporary Clinical Trials, 2019, 79, 98-103.	0.8	21
60	The Impact of Social Distancing for COVID-19 Upon Diagnosis of Kawasaki Disease. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 742-744.	0.6	21
61	Finding the Cause of Kawasaki Disease: A Pediatric Infectious Diseases Research Priority. Journal of Infectious Diseases, 2006, 194, 1635-1637.	1.9	20
62	What is the status of intravenous gamma-globulin for Kawasaki syndrome in the United States and Canada?. Pediatric Infectious Disease Journal, 1988, 7, 463-465.	1.1	19
63	Failure to Confirm the Presence of a Retrovirus in Cultured Lymphocytes from Patients with Kawasaki Syndrome. Pediatric Research, 1991, 29, 417-419.	1.1	19
64	Cell Adhesion Molecule Expression in Coronary Artery Aneurysms in Acute Kawasaki Disease. Pediatric Infectious Disease Journal, 2004, 23, 931-936.	1.1	19
65	PSEUDOMONAS STUTZERI AN UNUSUAL CAUSE OF CALCANEAL PSEUDOMONAS OSTEOMYELITIS. Pediatric Infectious Disease Journal, 1987, 6, 296.	1.1	18
66	Hyponatremia Is a Feature of Kawasaki Disease Shock Syndrome: A Case-Control Study. Journal of the Pediatric Infectious Diseases Society, 2017, 6, 386-388.	0.6	18
67	Absent or minimal cerebrospinal fluid abnormalities in Haemophilus influenzae meningitis. Pediatric Emergency Care, 1990, 6, 191-194.	0.5	17
68	Allograft Inflammatory Factor-1 Links T-Cell Activation, Interferon Response, and Macrophage Activation in Chronic Kawasaki Disease Arteritis. Journal of the Pediatric Infectious Diseases Society, 2017, 6, e94-e102.	0.6	16
69	Benztropine-induced acute dystonic reaction. Annals of Emergency Medicine, 1986, 15, 594-596.	0.3	15
70	Microbiology of Pediatric Orbital Cellulitis and Trends in Methicillin-Resistant Staphylococcus aureus Cases. Clinical Pediatrics, 2019, 58, 1056-1062.	0.4	15
71	State-of-the-art basic and clinical science of Kawasaki disease. Pediatric Health, 2008, 2, 405-409.	0.3	14
72	Etiology and pathogenesis of Kawasaki disease. Progress in Pediatric Cardiology, 1997, 6, 187-192.	0.2	12

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73	CD8 T LYMPHOCYTES DO NOT EXPRESS CYTOTOXIC PROTEINS IN CORONARY ARTERY ANEURYSMS IN ACUTE KAWASAKI DISEASE. Pediatric Infectious Disease Journal, 2005, 24, 382-384.	1.1	12
74	Treatment of Kawasaki disease with corticosteroid. Journal of Pediatrics, 1996, 129, 483.	0.9	11
75	Diagnosing Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Related Multisystem Inflammatory Syndrome in Children (MIS-C): Focus on the Gastrointestinal Tract and the Myocardium. Clinical Infectious Diseases, 2021, 72, e402-e403.	2.9	11
76	An Evaluation of the Validity of the Animal Models of Kawasaki Disease Vasculopathy. Ultrastructural Pathology, 2014, 38, 245-247.	0.4	9
77	Periostin is Upregulated in Coronary Arteriopathy in Kawasaki Disease and is a Potential Diagnostic Biomarker. Pediatric Infectious Disease Journal, 2014, 33, 659-661.	1.1	9
78	Improving coronary artery outcomes for children with Kawasaki disease. Lancet, The, 2019, 393, 1077-1078.	6.3	9
79	Editorial Commentary: Missing the Forest for the Trees: Respiratory Viral Assays in Patients with Kawasaki Disease. Clinical Infectious Diseases, 2013, 56, 65-66.	2.9	8
80	Can a systems biology approach unlock the mysteries of Kawasaki disease?. Wiley Interdisciplinary Reviews: Systems Biology and Medicine, 2013, 5, 221-229.	6.6	7
81	Failure of a single dose of ceftriaxone to eradicate nasopharyngeal colonization of Haemophilus influenzae type b. Journal of Pediatrics, 1987, 110, 792-794.	0.9	6
82	The etiology of Kawasaki Disease: a conventional infectious agent. Progress in Pediatric Cardiology, 2004, 19, 109-113.	0.2	6
83	Clinical Implications of a New Model of Kawasaki Disease Arteriopathy. Pediatric Cardiology, 2013, 34, 1290-1291.	0.6	6
84	Detection of a Highly Conserved Region of Herpesviridae DNA by In Vitro Enzymatic Amplification: Application to the Detection of a New Human Herpesvirus. Advances in Experimental Medicine and Biology, 1990, 278, 219-229.	0.8	6
85	ALBENDAZOLE TREATMENT OF RECURRENT ECHINOCOCCOSIS. Pediatric Infectious Disease Journal, 1988, 7, 666.	1.1	5
86	RECURRENT HYDATID DISEASE AFTER THERAPY WITH ALBENDAZOLE. Pediatric Infectious Disease Journal, 1993, 12, 535.	1.1	5
87	Pediatric tuberculosis: An update. Current Problems in Pediatrics, 1995, 25, 131-136.	1.1	5
88	DETECTION OF KAWASAKI DISEASE-ASSOCIATED ANTIGEN IN INFLAMED GASTROINTESTINAL TRACT IN ACUTE KAWASAKI DISEASE. Pediatric Infectious Disease Journal, 2005, 24, 927-929.	1.1	5
89	FAILURE TO DEMONSTRATE CHLAMYDIA PNEUMONIAE IN CARDIOVASCULAR TISSUE FROM CHILDREN WITH KAWASAKI DISEASE. Pediatric Infectious Disease Journal, 2001, 20, 76-77.	1.1	5
90	The clinical efficacy of IVGG in Kawasaki disease. Clinical Reviews in Allergy, 1992, 10, 81-91.	1.0	5

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91	Macrophage infiltration of pancreatic acini and islets in acute Kawasaki disease. Pediatric Infectious Disease Journal, 2003, 22, 1106-1108.	1.1	4
92	Immunoglobulin A deficiency and Kawasaki disease. Pediatrics International, 2010, 52, 330-330.	0.2	4
93	An Unintended Consequence of Pandemic Control Measures: Fewer Cases of Kawasaki Disease. Journal of Pediatrics, 2021, 239, 11-14.	0.9	4
94	Pediatric Vasculitis. , 2009, , 219-229.		4
95	Kawasaki disease and IVIG treatment. Transfusion Science, 1992, 13, 309-315.	0.6	3
96	The Clinical Efficacy of IVGG in Kawasaki Disease. , 1992, 10, 81-91.		2
97	Coronary arteriovenous fistulae mimicking cardiovascular sequelae of Kawasaki disease. Pediatric Cardiology, 1993, 14, 40-43.	0.6	1
98	Kawasaki Disease: New Etiologic Clues and Advances in Therapy. Pediatric Dermatology, 1987, 4, 134-135.	0.5	0
99	A Nine-Month-Old Boy with Severe Interstitial Pneumonia. Pediatric Infectious Disease Journal, 2006, 25, 1085.	1.1	0
100	1146. Thrombocytosis in Infants with Congenital Cytomegalovirus Infection Being Treated with Valganciclovir. Open Forum Infectious Diseases, 2020, 7, S600-S600.	0.4	0
101	1177. Vaccinate Lurie (VaLu) a QI Project to Improve Pediatric Pre-Transplant Immunization Rates. Open Forum Infectious Diseases, 2021, 8, S680-S681.	0.4	0