

Helen I Keen

List of Publications by Year in descending order

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Version: 2024-02-01

85
papers

3,159
citations

185998

28
h-index

161609

54
g-index

90
all docs

90
docs citations

90
times ranked

2907
citing authors

#	ARTICLE	IF	CITATIONS
1	The global prevalence of rheumatoid arthritis: a meta-analysis based on a systematic review. <i>Rheumatology International</i> , 2021, 41, 863-877.	1.5	297
2	Clinical and imaging efficacy of infliximab in HLA-B*27-positive patients with magnetic resonance imaging-determined early sacroiliitis. <i>Arthritis and Rheumatism</i> , 2009, 60, 946-954.	6.7	262
3	Should imaging be a component of rheumatoid arthritis remission criteria? A comparison between traditional and modified composite remission scores and imaging assessments. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 792-798.	0.5	185
4	Patients with RA in remission on TNF blockers: when and in whom can TNF blocker therapy be stopped?. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1636-1642.	0.5	169
5	OMERACT Definitions for Ultrasonographic Pathologies and Elementary Lesions of Rheumatic Disorders 15 Years On. <i>Journal of Rheumatology</i> , 2019, 46, 1388-1393.	1.0	133
6	Disease remission state in patients treated with the combination of tumor necrosis factor blockade and methotrexate or with disease-modifying antirheumatic drugs: A clinical and imaging comparative study. <i>Arthritis and Rheumatism</i> , 2009, 60, 1915-1922.	6.7	130
7	An ultrasonographic study of osteoarthritis of the hand: Synovitis and its relationship to structural pathology and symptoms. <i>Arthritis and Rheumatism</i> , 2008, 59, 1756-1763.	6.7	128
8	International Consensus for ultrasound lesions in gout: results of Delphi process and web-reliability exercise. <i>Rheumatology</i> , 2015, 54, 1797-1805.	0.9	122
9	Imaging in Osteoarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2008, 34, 645-687.	0.8	111
10	The OMERACT Ultrasound Task Force – Status and Perspectives. <i>Journal of Rheumatology</i> , 2011, 38, 2063-2067.	1.0	111
11	Double-blind placebo-controlled trial of etanercept in the prevention of work disability in ankylosing spondylitis: Table 1. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1926-1928.	0.5	101
12	A systematic review of ultrasonography in osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2009, 68, 611-619.	0.5	90
13	The Prevalence of Rheumatoid Arthritis: A Systematic Review of Population-based Studies. <i>Journal of Rheumatology</i> , 2021, 48, 669-676.	1.0	89
14	The OMERACT Ultrasound Task Force – Advances and Priorities. <i>Journal of Rheumatology</i> , 2009, 36, 1829-1832.	1.0	69
15	Response-Driven Combination Therapy with Conventional Disease-Modifying Antirheumatic Drugs Can Achieve High Response Rates in Early Rheumatoid Arthritis with Minimal Glucocorticoid and Nonsteroidal Anti-Inflammatory Drug Use. <i>Seminars in Arthritis and Rheumatism</i> , 2007, 37, 99-111.	1.6	63
16	Assessing Elementary Lesions in Gout by Ultrasound: Results of an OMERACT Patient-based Agreement and Reliability Exercise. <i>Journal of Rheumatology</i> , 2015, 42, 2149-2154.	1.0	61
17	Anti-tumour necrosis factor-alpha therapy over conventional therapy improves endothelial function in adults with rheumatoid arthritis. <i>Rheumatology International</i> , 2006, 26, 1125-1131.	1.5	59
18	Response of symptoms and synovitis to intra-muscular methylprednisolone in osteoarthritis of the hand: an ultrasonographic study. <i>Rheumatology</i> , 2010, 49, 1093-1100.	0.9	49

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19	Ultrasound as an Outcome Measure in Gout. A Validation Process by the OMERACT Ultrasound Working Group. <i>Journal of Rheumatology</i> , 2015, 42, 2177-2181.	1.0	48
20	Safety evaluation of leflunomide in rheumatoid arthritis. <i>Expert Opinion on Drug Safety</i> , 2013, 12, 581-588.	1.0	44
21	Ultrasonography in Osteoarthritis. <i>Radiologic Clinics of North America</i> , 2009, 47, 581-594.	0.9	43
22	Imaging as an Outcome Measure in Gout Studies: Report from the OMERACT Gout Working Group. <i>Journal of Rheumatology</i> , 2015, 42, 2460-2464.	1.0	39
23	Statin myopathy: the fly in the ointment for the prevention of cardiovascular disease in the 21st century?. <i>Expert Opinion on Drug Safety</i> , 2014, 13, 1227-1239.	1.0	37
24	Mild autonomic dysfunction in primary Sjögren's syndrome: a controlled study. <i>Arthritis Research and Therapy</i> , 2008, 10, R31.	1.6	36
25	MRI and Musculoskeletal Ultrasonography as Diagnostic Tools in Early Arthritis. <i>Rheumatic Disease Clinics of North America</i> , 2005, 31, 699-714.	0.8	35
26	Osteoarthritis: Current Role of Imaging. <i>Medical Clinics of North America</i> , 2009, 93, 101-126.	1.1	35
27	The OMERACT Stepwise Approach to Select and Develop Imaging Outcome Measurement Instruments: The Musculoskeletal Ultrasound Example. <i>Journal of Rheumatology</i> , 2019, 46, 1394-1400.	1.0	30
28	Disease-specific knowledge and clinical skills required by community-based physiotherapists to co-manage patients with rheumatoid arthritis. <i>Arthritis Care and Research</i> , 2012, 64, 1514-1526.	1.5	29
29	Ultrasound assessment of response to intra-articular therapy in osteoarthritis of the knee. <i>Rheumatology</i> , 2015, 54, 1385-1391.	0.9	27
30	Systematic Review of MRI, Ultrasound, and Scintigraphy as Outcome Measures for Structural Pathology in Interventional Therapeutic Studies of Knee Arthritis: Focus on Responsiveness. <i>Journal of Rheumatology</i> , 2011, 38, 142-154.	1.0	26
31	Patient-based reliability of the Outcome Measures in Rheumatology (OMERACT) ultrasound scoring system for salivary gland assessment in patients with Sjögren's syndrome. <i>Rheumatology</i> , 2021, 60, 2169-2176.	0.9	26
32	How should we manage early rheumatoid arthritis? From imaging to intervention. <i>Current Opinion in Rheumatology</i> , 2005, 17, 280-285.	2.0	24
33	A systematic review of ultrasonography as an outcome measure of skin involvement in systemic sclerosis. <i>International Journal of Rheumatic Diseases</i> , 2013, 16, 264-272.	0.9	24
34	The Risk and Consequences of Vertebral Fracture in Patients with Ankylosing Spondylitis: A Population-based Data Linkage Study. <i>Journal of Rheumatology</i> , 2020, 47, 1629-1636.	1.0	22
35	Consensus-based semi-quantitative ultrasound scoring system for gout lesions: Results of an OMERACT Delphi process and web-reliability exercise. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 644-649.	1.6	22
36	Improvement in insulin resistance is greater when infliximab is added to methotrexate during intensive treatment of early rheumatoid arthritis—results from the IDEA study. <i>Rheumatology</i> , 2016, 55, 2181-2190.	0.9	21

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37	Assessing the sensitivity to change of the OMERACT ultrasound structural gout lesions during urate-lowering therapy. <i>RMD Open</i> , 2020, 6, e001144.	1.8	21
38	Imaging as a potential outcome measure in gout studies: A systematic literature review. <i>Seminars in Arthritis and Rheumatism</i> , 2016, 45, 570-579.	1.6	19
39	Usefulness of Ultrasound in Osteoarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2009, 35, 503-519.	0.8	18
40	An ultrasonographic study of metatarsophalangeal joint pain: synovitis, structural pathology and their relationship to symptoms and function. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 2140-2143.	0.5	17
41	Musculoskeletal Ultrasound in Systemic Lupus Erythematosus: Systematic Literature Review by the Lupus Task Force of the OMERACT Ultrasound Working Group. <i>Journal of Rheumatology</i> , 2019, 46, 1379-1387.	1.0	17
42	Weight loss is associated with reduced risk of knee and hip replacement: a survival analysis using Osteoarthritis Initiative data. <i>International Journal of Obesity</i> , 2022, 46, 874-884.	1.6	17
43	Development of semiquantitative ultrasound scoring system to assess cartilage in rheumatoid arthritis. <i>Rheumatology</i> , 2019, 58, 1802-1811.	0.9	16
44	Conventional ultrasound and elastography as imaging outcome tools in autoimmune myositis: A systematic review by the OMERACT ultrasound group. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 661-676.	1.6	16
45	Development of a new ultrasound scoring system to evaluate glandular inflammation in Sjögren's syndrome: an OMERACT reliability exercise. <i>Rheumatology</i> , 2022, 61, 3341-3350.	0.9	16
46	EVOLVE: The Australian Rheumatology Association's "top five" list of investigations and interventions doctors and patients should question. <i>Internal Medicine Journal</i> , 2018, 48, 135-143.	0.5	13
47	Ultrasonographic assessment of joint pathology in type 2 diabetes and hyperuricemia: The Fremantle Diabetes Study Phase II. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 400-405.	1.2	12
48	The accuracy of administrative health data for identifying patients with rheumatoid arthritis: a retrospective validation study using medical records in Western Australia. <i>Rheumatology International</i> , 2021, 41, 741-750.	1.5	12
49	Assessing Single Joints in Arthritis Clinical Trials. <i>Journal of Rheumatology</i> , 2009, 36, 2092-2096.	1.0	11
50	Infection Rates Before and After Diagnosis of IgA Vasculitis in Childhood: A Population-wide Study Using Non-exposed Matched Controls. <i>Journal of Rheumatology</i> , 2020, 47, 424-430.	1.0	10
51	The burden of subclinical intra-articular inflammation in gout. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 661-668.	0.9	10
52	Pregnancy outcomes in women with a history of immunoglobulin A vasculitis. <i>Rheumatology</i> , 2019, 58, 884-888.	0.9	9
53	Septic Arthritis in Children: A Longitudinal Population-Based Study in Western Australia. <i>Rheumatology and Therapy</i> , 2021, 8, 877-888.	1.1	9
54	Mortality Rates in Patients With Ankylosing Spondylitis With and Without Extraarticular Manifestations and Comorbidities: A Retrospective Cohort Study. <i>Journal of Rheumatology</i> , 2022, 49, 688-693.	1.0	9

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55	Mortality and cause of death in patients with ANCA-associated vasculitis and polyarteritis nodosa in Australia—a population-based study. <i>Rheumatology</i> , 2022, 61, 1062-1071.	0.9	8
56	Improving benefit-harm assessment of glucocorticoid therapy incorporating the patient perspective: The OMERACT glucocorticoid core domain set. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 1139-1145.	1.6	8
57	Total Hip Replacement in Patients with Rheumatoid Arthritis: Trends in Incidence and Complication Rates Over 35 Years. <i>Rheumatology and Therapy</i> , 2022, 9, 565-580.	1.1	8
58	The OMERACT Ultrasound Group: A Report from the OMERACT 2016 Meeting and Perspectives. <i>Journal of Rheumatology</i> , 2017, 44, 1740-1743.	1.0	7
59	Imaging in the diagnosis of idiopathic inflammatory myopathies; indications and utility. <i>Expert Review of Neurotherapeutics</i> , 2019, 19, 173-184.	1.4	7
60	Hospitalisation rates and characteristics for adult and childhood immunoglobulin A vasculitis in Western Australia. <i>Internal Medicine Journal</i> , 2019, 49, 475-481.	0.5	6
61	Sentiment analysis of social media posts on pharmacotherapy: A scoping review. <i>Pharmacology Research and Perspectives</i> , 2020, 8, e00640.	1.1	6
62	Cancer diagnosis and mortality in patients with ankylosing spondylitis: A Western Australian retrospective cohort study. <i>International Journal of Rheumatic Diseases</i> , 2021, 24, 216-222.	0.9	6
63	The temporal association between hospital admissions, biological therapy usage and direct health care costs in rheumatoid arthritis patients. <i>Rheumatology International</i> , 2022, 42, 2027-2037.	1.5	6
64	Imaging Inflamed Synovial Joints. <i>Methods in Molecular Medicine</i> , 2007, 135, 3-26.	0.8	6
65	Ten-year retrospective review of the incidence of serious infections in patients on biologic disease modifying agents for rheumatoid arthritis in three tertiary hospitals in Western Australia. <i>Internal Medicine Journal</i> , 2019, 49, 519-525.	0.5	5
66	Assessment of Liver Fibrosis Markers in People with Rheumatoid Arthritis on Methotrexate. <i>Internal Medicine Journal</i> , 2020, , .	0.5	5
67	Hand Examination, Ultrasound, and the Association With Hand Pain and Function in Community-Based Older Adults. <i>Arthritis Care and Research</i> , 2021, 73, 347-354.	1.5	5
68	Randomized clinical trials of osteoarthritis: a review. <i>APLAR Journal of Rheumatology</i> , 2005, 8, 171-176.	0.2	4
69	Long-Term Risk of Comorbidity after IgA Vasculitis in Childhood: A Population-Based Cohort Study. <i>Rheumatology and Therapy</i> , 2020, 7, 927-935.	1.1	4
70	Improvement in cardiovascular biomarkers sustained at 4 years following an initial treat-to-target strategy in early rheumatoid arthritis. <i>Rheumatology</i> , 2019, 58, 1684-1686.	0.9	3
71	Time to recognise gout as a chronic disease. <i>Medical Journal of Australia</i> , 2020, 212, 285.	0.8	3
72	Septic arthritis due to <i>Neisseria gonorrhoea</i> in Western Australia. <i>Internal Medicine Journal</i> , 2022, 52, 1029-1034.	0.5	3

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73	The Association Between TNF Inhibitor Therapy Availability and Hospital Admission Rates for Patients with Ankylosing Spondylitis. A Longitudinal Population-Based Study. <i>Rheumatology and Therapy</i> , 2022, 9, 127-137.	1.1	3
74	An Update on Imaging in Rheumatoid Arthritis. <i>Current Treatment Options in Rheumatology</i> , 2020, 6, 370-381.	0.6	2
75	METHODS - A randomised controlled trial of METHotrexate to treat Hand Osteoarthritis with Synovitis: study protocol for a randomised controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 953.	0.8	2
76	Australian tertiary institutions are failing people with gout. <i>Internal Medicine Journal</i> , 2020, 50, 386-386.	0.5	1
77	Non- <i>Staphylococcus aureus</i> septic arthritis of native joints in Western Australia. A longitudinal population-based study of frequency, risk factors and outcome. <i>International Journal of Rheumatic Diseases</i> , 2021, 24, 1386-1393.	0.9	1
78	Temporal trends in hospitalisation for opportunistic infections in lupus patients in Western Australia. <i>Lupus</i> , 2022, 31, 1434-1440.	0.8	1
79	Rheumatological ultrasonography: a focus on arthritides. <i>International Journal of Clinical Rheumatology</i> , 2015, 10, 21-34.	0.3	0
80	Does anti-tumour necrosis factor alpha therapy exert a long-term structural benefit in hand osteoarthritis?. <i>Rheumatology</i> , 2018, 57, 1879-1880.	0.9	0
81	Influence of comorbidity on mortality in patients with Rheumatoid Arthritis 1980-2015: A longitudinal population-based study. <i>International Journal of Epidemiology</i> , 2021, 50, .	0.9	0
82	Vaccination for hepatitis B virus in an Australian pre-biologic population with rheumatoid arthritis. <i>Clinical and Experimental Rheumatology</i> , 2019, 37, 164.	0.4	0
83	Improving knowledge and data about the medical workforce underpins healthy communities and doctors. <i>Medical Journal of Australia</i> , 2022, 216, 53-53.	0.8	0
84	Cancer in <i>Anti-Neutrophil Cytoplasm Antibody-Associated Vasculitis and Polyarteritis Nodosa</i> in Australia: A <i>Population-Based</i> Study. <i>ACR Open Rheumatology</i> , 2022, 4, 223-230.	0.9	0
85	Cardiovascular events in patients with rheumatic conditions and biologic therapy interruption due to serious infections. <i>Coronary Artery Disease</i> , 2022, Publish Ahead of Print, .	0.3	0