Jamie Guzman

List of Publications by Year
in descending order

130 papers	9,019 citations	66343 42 h-index	42399 92 g-index
131 all docs	131 docs citations	131 times ranked	6405 citing authors

#	Article	IF	Citations
1	Multidisciplinary rehabilitation for chronic low back pain: systematic review. BMJ: British Medical Journal, 2001, 322, 1511-1516.	2.3	755
2	The Burden and Determinants of Neck Pain in the General Population. Spine, 2008, 33, S39-S51.	2.0	623
3	Are leaders' well-being, behaviours and style associated with the affective well-being of their employees? A systematic review of three decades of research. Work and Stress, 2010, 24, 107-139.	4.5	570
4	Course and Prognostic Factors for Neck Pain in Whiplash-Associated Disorders (WAD). Spine, 2008, 33, S83-S92.	2.0	407
5	The Burden and Determinants of Neck Pain in Workers. Spine, 2008, 33, S60-S74.	2.0	394
6	Treatment of Neck Pain: Noninvasive Interventions. Spine, 2008, 33, S123-S152.	2.0	359
7	Multidisciplinary biopsychosocial rehabilitation for chronic low back pain. The Cochrane Library, 2014, , CD000963.	2.8	313
8	Course and Prognostic Factors for Neck Pain in the General Population. Spine, 2008, 33, S75-S82.	2.0	276
9	A New Conceptual Model of Neck Pain. Spine, 2008, 33, S14-S23.	2.0	268
10	2019 American College of Rheumatology/Arthritis Foundation Guideline for the Treatment of Juvenile Idiopathic Arthritis: Therapeutic Approaches for Nonâ€Systemic Polyarthritis, Sacroiliitis, and Enthesitis. Arthritis Care and Research, 2019, 71, 717-734.	3.4	225
11	The Burden and Determinants of Neck Pain in Whiplash-Associated Disorders After Traffic Collisions. Spine, 2008, 33, S52-S59.	2.0	215
12	The outcomes of juvenile idiopathic arthritis in children managed with contemporary treatments: results from the ReACCh-Out cohort. Annals of the Rheumatic Diseases, 2015, 74, 1854-1860.	0.9	192
13	The Burden and Determinants of Neck Pain in the General Population. Journal of Manipulative and Physiological Therapeutics, 2009, 32, S46-S60.	0.9	183
14	The Burden and Determinants of Neck Pain in Workers. Journal of Manipulative and Physiological Therapeutics, 2009, 32, S70-S86.	0.9	177
15	2019 American College of Rheumatology/Arthritis Foundation Guideline for the Screening, Monitoring, and Treatment of Juvenile Idiopathic Arthritisâ€“Associated Uveitis. Arthritis Care and Research, 2019, 71, 703-716.	3.4	176
16	Assessment of Neck Pain and Its Associated Disorders. Spine, 2008, 33, S101-S122.	2.0	170
17	Course and Prognostic Factors for Neck Pain in Workers. Spine, 2008, 33, S93-S100.	2.0	167
18	Clinical Practice Implications of the Bone and Joint Decade 2000â€“2010 Task Force on Neck Pain and Its Associated Disorders. Spine, 2008, 33, S199-S213.	2.0	145

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19	HLA-DRB1*11and variants of the MHC class II locus are strong risk factors for systemic juvenile idiopathic arthritis. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 15970-15975.	7.1	139
20	Treatment of Neck Pain. Spine, 2008, 33, S153-S169.	2.0	137
21	Course and Prognostic Factors for Neck Pain in Whiplash-Associated Disorders (WAD). Journal of Manipulative and Physiological Therapeutics, 2009, 32, S97-S107.	0.9	135
22	Course and Prognostic Factors for Neck Pain in the General Population. Journal of Manipulative and Physiological Therapeutics, 2009, 32, S87-S96.	0.9	125
23	The Burden and Determinants of Neck Pain in the General Population. European Spine Journal, 2008, 17, 39-51.	2.2	123
24	Surfing for Back Pain Patients. Spine, 2001, 26, 545-557.	2.0	112
25	2019 American College of Rheumatology/Arthritis Foundation Guideline for the Treatment of Juvenile Idiopathic Arthritis: Therapeutic Approaches for Nonâ€Systemic Polyarthritis, Sacroiliitis, and Enthesitis. Arthritis and Rheumatology, 2019, 71, 846-863.	5.6	110
26	The Burden and Determinants of Neck Pain in Workers. European Spine Journal, 2008, 17, 60-74.	2.2	103
27	Treatment of Neck Pain: Noninvasive Interventions. Journal of Manipulative and Physiological Therapeutics, 2009, 32, S141-S175.	0.9	90
28	Early outcomes and improvement of patients with juvenile idiopathic arthritis enrolled in a Canadian multicenter inception cohort. Arthritis Care and Research, 2010, 62, 527-536.	3.4	86
29	A New Conceptual Model of Neck Pain. Journal of Manipulative and Physiological Therapeutics, 2009, 32, S17-S28.	0.9	83
30	Whiplash Injury is More Than Neck Pain: A Population-Based Study of Pain Localization After Traffic Injury. Journal of Occupational and Environmental Medicine, 2010, 52, 434-440.	1.7	81
31	The Sensitivity of Review Results to Methods Used to Appraise and Incorporate Trial Quality Into Data Synthesis. Spine, 2007, 32, 796-806.	2.0	74
32	The risk and nature of flares in juvenile idiopathic arthritis: results from the ReACCh-Out cohort. Annals of the Rheumatic Diseases, 2016, 75, 1092-1098.	0.9	72
33	Methods for the Best Evidence Synthesis on Neck Pain and Its Associated Disorders. Spine, 2008, 33, S33-S38.	2.0	70
34	The Biologic Basis of Clinical Heterogeneity in Juvenile Idiopathic Arthritis. Arthritis and Rheumatology, 2014, 66, 3463-3475.	5.6	69
35	2021 American College of Rheumatology Guideline for the Treatment of Juvenile Idiopathic Arthritis: Therapeutic Approaches for Oligoarthritis, Temporomandibular Joint Arthritis, and Systemic Juvenile Idiopathic Arthritis. Arthritis and Rheumatology, 2022, 74, 553-569.	5.6	68
36	The Burden and Determinants of Neck Pain in Whiplash-Associated Disorders After Traffic Collisions. Journal of Manipulative and Physiological Therapeutics, 2009, 32, S61-S69.	0.9	59

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37	Assessment of Neck Pain and Its Associated Disorders. Journal of Manipulative and Physiological Therapeutics, 2009, 32, S117-S140.	0.9	58
38	2019 American College of Rheumatology/Arthritis Foundation Guideline for the Screening, Monitoring, and Treatment of Juvenile Idiopathic Arthritisâ€“Associated Uveitis. Arthritis and Rheumatology, 2019, 71, 864-877.	5.6	57
39	Healthâ€Related Quality of Life in an Inception Cohort of Children With Juvenile Idiopathic Arthritis: A Longitudinal Analysis. Arthritis Care and Research, 2018, 70, 134-144.	3.4	50
40	Course and Prognostic Factors for Neck Pain in Whiplash-Associated Disorders (WAD). European Spine Journal, 2008, 17, 83-92.	2.2	49
41	The importance of considering monogenic causes of autoimmunity: A somatic mutation in KRAS causing pediatric Rosai-Dorfman syndrome and systemic lupus erythematosus. Clinical Immunology, 2017, 175, 143-146.	3.2	49
42	Influenza Vaccination and Intention to Receive the Pandemic H1N1 Influenza Vaccine among Healthcare Workers of British Columbia, Canada: A Cross-Sectional Study. Infection Control and Hospital Epidemiology, 2010, 31, 1017-1024.	1.8	47
43	Research Priorities and Methodological Implications. Spine, 2008, 33, S214-S220.	2.0	42
44	Predicting Which Children with Juvenile Idiopathic Arthritis Will Have a Severe Disease Course: Results from the ReACCh-Out Cohort. Journal of Rheumatology, 2017, 44, 230-240.	2.0	41
45	Growth and weight gain in children with juvenile idiopathic arthritis: results from the ReACCh-Out cohort. Pediatric Rheumatology, 2017, 15, 68.	2.1	39
46	Multidisciplinary bio-psycho-social rehabilitation for chronic low-back pain. , 2006, , CD000963.		35
47	A recurring rollercoaster ride: a qualitative study of the emotional experiences of parents of children with juvenile idiopathic arthritis. Pediatric Rheumatology, 2016, 14, 13.	2.1	35
48	Treatment of Neck Pain: Noninvasive Interventions. European Spine Journal, 2008, 17, 123-152.	2.2	34
49	Evaluation of a Workplace Disability Prevention Intervention in Canada: Examining Differing Perceptions of Stakeholders. Journal of Occupational Rehabilitation, 2011, 21, 179-189.	2.2	33
50	What Matters Most for Patients, Parents, and Clinicians in the Course of Juvenile Idiopathic Arthritis? A Qualitative Study. Journal of Rheumatology, 2014, 41, 2260-2269.	2.0	32
51	Diagnostic value of anti-neutrophil cytoplasmic and anti-endothelial cell antibodies in early Kawasaki disease. Journal of Pediatrics, 1994, 124, 917-920.	1.8	31
52	Key Factors in Back Disability Prevention. Spine, 2007, 32, 807-815.	2.0	31
53	Long-term outcomes and disease course of children with juvenile idiopathic arthritis in the ReACCh-Out cohort: a two-centre experience. Rheumatology, 2020, 59, 3727-3730.	1.9	31
54	Near miss and minor occupational injury: Does it share a common causal pathway with major injury?. American Journal of Industrial Medicine, 2009, 52, 69-75.	2.1	30

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55	Antiphospholipid Antibodies in Patients with Idiopathic Autoimmune Haemolytic Anemia. Autoimmunity, 1994, 18, 51-56.	2.6	29
56	Course and Prognostic Factors for Neck Pain in Workers. Journal of Manipulative and Physiological Therapeutics, 2009, 32, S108-S116.	0.9	29
57	Clinical Practice Implications of the Bone and Joint Decade 2000â€“2010 Task Force on Neck Pain and Its Associated Disorders. Journal of Manipulative and Physiological Therapeutics, 2009, 32, S227-S243.	0.9	29
58	Trajectories of pain severity in juvenile idiopathic arthritis: results from the Research in Arthritis in Canadian Children Emphasizing Outcomes cohort. Pain, 2018, 159, 57-66.	4.2	29
59	A survey of national and multi-national registries and cohort studies in juvenile idiopathic arthritis: challenges and opportunities. Pediatric Rheumatology, 2017, 15, 31.	2.1	27
60	2021 American College of Rheumatology Guideline for the Treatment of Juvenile Idiopathic Arthritis: Therapeutic Approaches for Oligoarthritis, Temporomandibular Joint Arthritis, and Systemic Juvenile Idiopathic Arthritis. Arthritis Care and Research, 2022, 74, 521-537.	3.4	27
61	Prospective Determination of the Incidence and Risk Factors of Newâ€Onset Uveitis in Juvenile Idiopathic Arthritis: The Research in Arthritis in Canadian Children Emphasizing Outcomes Cohort. Arthritis Care and Research, 2019, 71, 1436-1443.	3.4	26
62	Methods for the Best Evidence Synthesis on Neck Pain and Its Associated Disorders. Journal of Manipulative and Physiological Therapeutics, 2009, 32, S39-S45.	0.9	24
63	Evaluation of Static and Dynamic Postural Balance in Children With Juvenile Idiopathic Arthritis. Pediatric Physical Therapy, 2013, 25, 150-157.	0.6	24
64	Predicting Which Children with Juvenile Idiopathic Arthritis Will Not Attain Early Remission with Conventional Treatment: Results from the ReACCh-Out Cohort. Journal of Rheumatology, 2019, 46, 628-635.	2.0	24
65	Course and Prognostic Factors for Neck Pain in Workers. European Spine Journal, 2008, 17, 93-100.	2.2	23
66	Treatment of Neck Pain. Journal of Manipulative and Physiological Therapeutics, 2009, 32, S176-S193.	0.9	23
67	Management of Juvenile Idiopathic Arthritis 2015: A Position Statement from the Pediatric Committee of the Canadian Rheumatology Association. Journal of Rheumatology, 2016, 43, 1773-1776.	2.0	23
68	Feasibility and safety of a 6-month exercise program to increase bone and muscle strength in children with juvenile idiopathic arthritis. Pediatric Rheumatology, 2018, 16, 67.	2.1	23
69	Return to work after occupational injury. Family physicians' perspectives on soft-tissue injuries. Canadian Family Physician, 2002, 48, 1912-9.	0.4	23
70	A New Conceptual Model of Neck Pain. European Spine Journal, 2008, 17, 14-23.	2.2	22
71	Characteristics and Course of Enthesitis in a Juvenile Idiopathic Arthritis Inception Cohort. Arthritis Care and Research, 2018, 70, 303-308.	3.4	22
72	Assessing the Performance of the Birmingham Vasculitis Activity Score at Diagnosis for Children with Antineutrophil Cytoplasmic Antibody-associated Vasculitis in A Registry for Childhood Vasculitis (ARChiVe). Journal of Rheumatology, 2012, 39, 1088-1094.	2.0	19

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73	Capturing Health Care Utilization after Occupational Low-Back Pain. Journal of Clinical Epidemiology, 1999, 52, 419-427.	5.0	18
74	Course and Prognostic Factors for Neck Pain in the General Population. European Spine Journal, 2008, 17, 75-82.	2.2	18
75	Glucocorticoidâ€related changes in body mass index among children and adolescents with rheumatic diseases. Arthritis Care and Research, 2013, 65, 113-121.	3.4	18
76	Aspirin Dose in Kawasaki Disease: The Ongoing Battle. Arthritis Care and Research, 2018, 70, 1536-1540.	3.4	18
77	The Burden and Determinants of Neck Pain in Whiplash-Associated Disorders After Traffic Collisions. European Spine Journal, 2008, 17, 52-59.	2.2	17
78	Clinical Practice Implications of the Bone and Joint Decade 2000â€“2010 Task Force on Neck Pain and Its Associated Disorders. European Spine Journal, 2008, 17, 199-213.	2.2	17
79	Training the Next Generation of Researchers in Work Disability Prevention: The Canadian Work Disability Prevention CIHR Strategic Training Program. Journal of Occupational Rehabilitation, 2005, 15, 273-284.	2.2	16
80	Factors Associated with a Longer Time to Access Pediatric Rheumatologists in Canadian Children with Juvenile Idiopathic Arthritis. Journal of Rheumatology, 2010, 37, 2415-2421.	2.0	16
81	Pain-Related Work Interference is a Key Factor in a Worker/Workplace Model of Work Absence Duration Due to Musculoskeletal Conditions in Canadian Nurses. Journal of Occupational Rehabilitation, 2013, 23, 585-596.	2.2	16
82	Decreasing occupational injury and disability: the convergence of systems theory, knowledge transfer and action research. Work, 2008, 30, 229-39.	1.1	16
83	Assessment of Neck Pain and Its Associated Disorders. European Spine Journal, 2008, 17, 101-122.	2.2	15
84	Evaluation of the fear-avoidance model with health care workers experiencing acute/subacute pain. Pain, 2011, 152, 2543-2548.	4.2	15
85	Worse Quality of Life, Function, and Pain in Children With Enthesitis, Irrespective of Their Juvenile Arthritis Category. Arthritis Care and Research, 2020, 72, 441-446.	3.4	15
86	2021 American College of Rheumatology Guideline for the Treatment of Juvenile Idiopathic Arthritis: Recommendations for Nonpharmacologic Therapies, Medication Monitoring, Immunizations, and Imaging. Arthritis Care and Research, 2022, 74, 505-520.	3.4	15
87	The Work Disability Prevention CIHR Strategic Training Program: Program Performance After 5ÂYears of Implementation. Journal of Occupational Rehabilitation, 2009, 19, 1-7.	2.2	14
88	Realâ€World Effectiveness of Common Treatment Strategies for Juvenile Idiopathic Arthritis: Results From a Canadian Cohort. Arthritis Care and Research, 2020, 72, 897-906.	3.4	14
89	Research Priorities and Methodological Implications. Journal of Manipulative and Physiological Therapeutics, 2009, 32, S244-S251.	0.9	13
90	Bacillus pumilusSeptic Arthritis in a Healthy Child. Canadian Journal of Infectious Diseases and Medical Microbiology, 2016, 2016, 1-3.	1.9	13

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91	A cost-benefit analysis of peer coaching for overhead lift use in the long-term care sector in Canada. Occupational and Environmental Medicine, 2016, 73, 308-314.	2.8	13
92	A new Canadian inception cohort for juvenile idiopathic arthritis: The Canadian Alliance of Pediatric Rheumatology Investigators Registry. Rheumatology, 2020, 59, 2796-2805.	1.9	12
93	Predicting disease severity and remission in juvenile idiopathic arthritis: are we getting closer?. Current Opinion in Rheumatology, 2019, 31, 436-449.	4.3	11
94	Clinical and associated inflammatory biomarker features predictive of short-term outcomes in non-systemic juvenile idiopathic arthritis. Rheumatology, 2020, 59, 2402-2411.	1.9	11
95	2021 American College of Rheumatology Guideline for the Treatment of Juvenile Idiopathic Arthritis: Recommendations for Nonpharmacologic Therapies, Medication Monitoring, Immunizations, and Imaging. Arthritis and Rheumatology, 2022, 74, 570-585.	5.6	11
96	Validation of prediction models of severe disease course and non-achievement of remission in juvenile idiopathic arthritis: part 1â€"results of the Canadian model in the Nordic cohort. Arthritis Research and Therapy, 2019, 21, 270.	3.5	10
97	Treatment of Neck Pain. European Spine Journal, 2008, 17, 153-169.	2.2	9
98	A Family History of Psoriasis in a First-degree Relative in Children with JIA: to Include or Exclude?. Journal of Rheumatology, 2016, 43, 944-947.	2.0	9
99	Associations of clinical and inflammatory biomarker clusters with juvenile idiopathic arthritis categories. Rheumatology, 2020, 59, 1066-1075.	1.9	9
100	Causal pathways to health-related quality of life in children with juvenile idiopathic arthritis: results from the ReACCh-Out cohort. Rheumatology, 2021, 60, 4691-4702.	1.9	9
101	Infrapatellar bursitis in children with juvenile idiopathic arthritis: a case series. Clinical Rheumatology, 2011, 30, 263-267.	2.2	8
102	Do Adult Disease Severity Subclassifications Predict Use of Cyclophosphamide in Children with ANCA-associated Vasculitis? An Analysis of ARChiVe Study Treatment Decisions. Journal of Rheumatology, 2012, 39, 2012-2020.	2.0	8
103	A Canadian evaluation framework for quality improvement in childhood arthritis: key performance indicators of the process of care. Arthritis Research and Therapy, 2020, 22, 53.	3.5	8
104	Clinical and psychosocial stress factors are associated with decline in physical activity over time in children with juvenile idiopathic arthritis. Pediatric Rheumatology, 2021, 19, 97.	2.1	8
105	In vitro immunization: generation of neutralizing monoclonal antibodies to human interleukin-10. Journal of Immunological Methods, 1995, 179, 265-268.	1.4	7
106	Targeting prevention programs for young and new healthcare workers: what is the association of age and job tenure with occupational injury in healthcare?. American Journal of Industrial Medicine, 2011, 54, 32-39.	2.1	7
107	A Comparison of International League of Associations for Rheumatology and Pediatric Rheumatology International Trials Organization Classification Systems for Juvenile Idiopathic Arthritis Among Children in a Canadian Arthritis Cohort. Arthritis and Rheumatology, 2022, 74, 1409-1419.	5.6	7
108	Validation of prediction models of severe disease course and non-achievement of remission in juvenile idiopathic arthritis part 2: results of the Nordic model in the Canadian cohort. Arthritis Research and Therapy, 2020, 22, 10.	3.5	6

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109	Impact of the COVID-19 pandemic on juvenile idiopathic arthritis presentation and research recruitment: results from the CAPRI registry. Rheumatology, 2022, 61, SI157-SI162.	1.9	6
110	Key Factors in Back Disability Prevention. Spine, 2007, 32, E281-E289.	2.0	5
111	Research Priorities and Methodological Implications. European Spine Journal, 2008, 17, 214-220.	2.2	5
112	Higher concentrations of vitamin D in Canadian children with juvenile idiopathic arthritis compared to healthy controls are associated with more frequent use of vitamin D supplements and season of birth. Nutrition Research, 2021, 92, 139-149.	2.9	5
113	Neck pain and low-level laser: does it work and how?. Lancet, The, 2009, 374, 1875-1876.	13.7	4
114	A13: The Research in Arthritis in Canadian Children Emphasizing Outcomes (ReACCh Out) Cohort: Prospective Determination of the Incidence of New Onset Uveitis in Juvenile Idiopathic Arthritis. Arthritis and Rheumatology, 2014, 66, S21-S22.	5.6	3
115	Production of monoclonal antibodies against human 6-pyruvoyl tetrahydropterin synthase and immunocytochemical localization of the enzyme. Biochemical and Biophysical Research Communications, 1992, 182, 810-816.	2.1	2
116	Nonwage Losses Associated With Occupational Injury Among Health Care Workers. Journal of Occupational and Environmental Medicine, 2013, 55, 910-916.	1.7	2
117	A96: The Roller Coaster of Juvenile Idiopathic Arthritis: A Qualitative Examination of Parents' Emotional Responses to the Disease and Its Management. Arthritis and Rheumatology, 2014, 66, S131-S131.	5.6	2
118	Early Atlantoaxial Subluxation in Enthesitis-related Arthritis. Journal of Rheumatology, 2014, 41, 1190-1191.	2.0	2
119	<scp>Parentâ€Reported</scp> Medication Side Effects and Their Impact on <scp>Healthâ€Related</scp> Quality of Life in Children With Juvenile Idiopathic Arthritis. Arthritis Care and Research, 2022, 74, 1567-1574.	3.4	2
120	Children with systemic autoinflammatory diseases have multiple, mixed ethnicities that reflect regional ethnic diversity. Clinical and Experimental Rheumatology, 2021, 39, 124-128.	0.8	2
121	Validation of the parent global assessment as a health-related quality of life measure in juvenile idiopathic arthritis: Results from ReACCh-Out. Rheumatology, 0, , .	1.9	2
122	Validity of retrospective disease activity assessment in systemic lupus erythematosus. Journal of Clinical Epidemiology, 1996, 49, S3.	5.0	1
123	Methods for the Best Evidence Synthesis on Neck Pain and Its Associated Disorders. European Spine Journal, 2008, 17, 33-38.	2.2	1
124	A67: Factors That Contribute to Classification of Children as Having Undifferentiated Juvenile Idiopathic Arthritis. Arthritis and Rheumatology, 2014, 66, S98-S98.	5.6	1
125	Wide variation in glucocorticoid dosing in paediatric ANCA-associated vasculitis with renal disease: a paediatric vasculitis initiative study. Clinical and Experimental Rheumatology, 2022, , .	0.8	1
126	The authorsâ€™ reply to the letter to the editor by Paul Dreyfuss et al.. European Spine Journal, 2008, 17, 1273-1275.	2.2	0

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127	Stakeholdersâ€™ Perspectives About and Priorities for Economic Evaluation of Health and Safety Programs in Healthcare. Workplace Health and Safety, 2016, 64, 163-174.	1.4	0
128	FRI0559â€…VALIDATION OF NORDIC JUVENILE IDIOPATHIC ARTHRITIS CLINICAL PREDICTION MODELS IN A CANADIAN COHORT. , 2019, , .		0
129	A Moving Target: Lessons From <scp>Longâ€Term</scp> Studies in Juvenile Idiopathic Arthritis. Arthritis Care and Research, 2022, 74, 716-718.	3.4	0
130	Children with systemic autoinflammatory diseases have multiple, mixed ethnicities that reflect regional ethnic diversity. Clinical and Experimental Rheumatology, 2021, 39 Suppl 132, 124-128.	0.8	0