

Bruce F Walker

List of Publications by Year in descending order

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Version: 2024-02-01

88
papers

4,810
citations

218677

26
h-index

95266

68
g-index

90
all docs

90
docs citations

90
times ranked

5423
citing authors

#	ARTICLE	IF	CITATIONS
1	The Prevalence of Low Back Pain: A Systematic Review of the Literature from 1966 to 1998. <i>Journal of Spinal Disorders</i> , 2000, 13, 205-217.	1.1	867
2	A Consensus Approach Toward the Standardization of Back Pain Definitions for Use in Prevalence Studies. <i>Spine</i> , 2008, 33, 95-103.	2.0	537
3	Hand-held Dynamometry Correlation With the Gold Standard Isokinetic Dynamometry: A Systematic Review. <i>PM and R</i> , 2011, 3, 472-479.	1.6	494
4	The test-retest reliability of centre of pressure measures in bipedal static task conditions – A systematic review of the literature. <i>Gait and Posture</i> , 2010, 32, 436-445.	1.4	474
5	Low Back Pain in Australian Adults. Prevalence and Associated Disability. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2004, 27, 238-244.	0.9	300
6	Center of pressure excursion as a measure of balance performance in patients with non-specific low back pain compared to healthy controls: a systematic review of the literature. <i>European Spine Journal</i> , 2011, 20, 358-368.	2.2	275
7	Low Back Pain in Australian Adults. Health Provider Utilization and Care Seeking. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2004, 27, 327-335.	0.9	201
8	A Cochrane Review of Superficial Heat or Cold for Low Back Pain. <i>Spine</i> , 2006, 31, 998-1006.	2.0	115
9	Superficial heat or cold for low back pain. <i>The Cochrane Library</i> , 2006, , CD004750.	2.8	93
10	Is there a relationship between pain intensity and postural sway in patients with non-specific low back pain?. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 162.	1.9	89
11	The Relationship of Lumbar Multifidus Muscle Morphology to Previous, Current, and Future Low Back Pain. <i>Spine</i> , 2014, 39, 1417-1425.	2.0	83
12	Altered postural sway in patients suffering from non-specific neck pain and whiplash associated disorder - A systematic review of the literature. <i>Chiropractic & Manual Therapies</i> , 2011, 19, 13.	1.5	62
13	Chiropractic Observation and Analysis Study (COAST): providing an understanding of current chiropractic practice. <i>Medical Journal of Australia</i> , 2013, 199, 687-691.	1.7	56
14	Relationships between paraspinal muscle morphology and neurocompressive conditions of the lumbar spine: a systematic review with meta-analysis. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 351.	1.9	55
15	Combined chiropractic interventions for low-back pain. <i>The Cochrane Library</i> , 2010, , CD005427.	2.8	54
16	Mechanical or inflammatory low back pain. What are the potential signs and symptoms?. <i>Manual Therapy</i> , 2009, 14, 314-320.	1.6	49
17	A Cochrane Review of Combined Chiropractic Interventions for Low-Back Pain. <i>Spine</i> , 2011, 36, 230-242.	2.0	49
18	Outcomes of Usual Chiropractic. The OUCH Randomized Controlled Trial of Adverse Events. <i>Spine</i> , 2013, 38, 1723-1729.	2.0	47

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19	The accuracy of diagnostic ultrasound imaging for musculoskeletal soft tissue pathology of the extremities: a comprehensive review of the literature. <i>Chiropractic & Manual Therapies</i> , 2015, 23, 31.	1.5	45
20	Chiropractic & Osteopathy. A new journal. <i>Chiropractic & Manual Therapies</i> , 2005, 13, 1.	1.6	40
21	Subgrouping Patients With Low Back Pain. <i>Sports Health</i> , 2011, 3, 534-542.	2.7	38
22	Improving the care for people with acute low-back pain by allied health professionals (the ALIGN trial): A cluster randomised trial protocol. <i>Implementation Science</i> , 2010, 5, 86.	6.9	37
23	Similarities and differences of graduate entry-level competencies of chiropractic councils on education: a systematic review. <i>Chiropractic & Manual Therapies</i> , 2016, 24, 1.	1.5	35
24	A survey of Australian chiropractors' attitudes and beliefs about evidence-based practice and their use of research literature and clinical practice guidelines. <i>Chiropractic & Manual Therapies</i> , 2013, 21, 44.	1.5	34
25	The new chiropractic. <i>Chiropractic & Manual Therapies</i> , 2016, 24, 26.	1.5	31
26	Knowledge, attitude, influences and use of complementary and alternative medicine (CAM) among chiropractic and nursing students. <i>Chiropractic & Manual Therapies</i> , 2017, 25, 29.	1.5	30
27	Management of people with acute low-back pain: a survey of Australian chiropractors. <i>Chiropractic & Manual Therapies</i> , 2011, 19, 29.	1.5	29
28	Pain relief is associated with decreasing postural sway in patients with non-specific low back pain. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 39.	1.9	29
29	On the relationship between pain intensity and postural sway in patients with non-specific neck pain. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2013, 26, 401-409.	1.1	28
30	The evaluation of lumbar multifidus muscle function via palpation: reliability and validity of a new clinical test. <i>Spine Journal</i> , 2015, 15, 1196-1202.	1.3	28
31	The reliability of a portable clinical force plate used for the assessment of static postural control: repeated measures reliability study. <i>Chiropractic & Manual Therapies</i> , 2012, 20, 14.	1.5	25
32	No difference in pressure pain threshold and temporal summation after lumbar spinal manipulation compared to sham: A randomised controlled trial in adults with low back pain. <i>Musculoskeletal Science and Practice</i> , 2019, 43, 18-25.	1.3	23
33	Short-Term Usual Chiropractic Care for Spinal Pain. <i>Spine</i> , 2013, 38, 2071-2078.	2.0	21
34	Chronic physical illnesses, mental health disorders, and psychological features as potential risk factors for back pain from childhood to young adulthood: a systematic review with meta-analysis. <i>European Spine Journal</i> , 2020, 29, 480-496.	2.2	21
35	Shoulder pain prevalence by age and within occupational groups: a systematic review. <i>Archives of Physiotherapy</i> , 2021, 11, 24.	1.8	21
36	Can load carriage system weight, design and placement affect pain and discomfort? A systematic review. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2011, 24, 1-16.	1.1	20

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37	Low back pain risk factors in a large rural Australian Aboriginal community. An opportunity for managing co-morbidities?. <i>Chiropractic & Manual Therapies</i> , 2005, 13, 21.	1.6	18
38	Potential risk factors and triggers for back pain in children and young adults. A scoping review, part II: unclear or mixed types of back pain. <i>Chiropractic & Manual Therapies</i> , 2019, 27, 61.	1.5	18
39	The validity of a portable clinical force plate in assessment of static postural control: concurrent validity study. <i>Chiropractic & Manual Therapies</i> , 2012, 20, 15.	1.5	17
40	Potential risk factors and triggers for back pain in children and young adults. A scoping review, part I: incident and episodic back pain. <i>Chiropractic & Manual Therapies</i> , 2019, 27, 58.	1.5	16
41	Outcomes of usual chiropractic, harm & efficacy, the ouch study: study protocol for a randomized controlled trial. <i>Trials</i> , 2011, 12, 235.	1.6	14
42	A Royal Chartered College joins <i>Chiropractic & Manual Therapies</i> . <i>Chiropractic & Manual Therapies</i> , 2013, 21, 1.	1.5	14
43	Spinal manipulative therapy, Graston technique [®] and placebo for non-specific thoracic spine pain: a randomised controlled trial. <i>Chiropractic & Manual Therapies</i> , 2016, 24, 16.	1.5	14
44	Backpacks. Several factors likely to influence design and usage: A systematic literature review. <i>Work</i> , 2012, 42, 519-531.	1.1	13
45	Effect of lumbar spinal manipulation on local and remote pressure pain threshold and pinprick sensitivity in asymptomatic individuals: a randomised trial. <i>Chiropractic & Manual Therapies</i> , 2016, 24, 47.	1.5	13
46	Providing services for acute low-back pain: A survey of Australian physiotherapists. <i>Manual Therapy</i> , 2016, 22, 145-152.	1.6	13
47	The Prevalence of Low Back Pain in Australian Adults. A Systematic Review of the Literature from 1966-1998. <i>Asia-Pacific Journal of Public Health</i> , 1999, 11, 45-51.	1.0	12
48	How to proceed when evidence-based practice is required but very little evidence available?. <i>Chiropractic & Manual Therapies</i> , 2013, 21, 24.	1.5	12
49	Similarities and differences of a selection of key accreditation standards between chiropractic councils on education: a systematic review. <i>Chiropractic & Manual Therapies</i> , 2016, 24, 46.	1.5	12
50	Does postural sway change in association with manual therapeutic interventions? A review of the literature. <i>Chiropractic & Manual Therapies</i> , 2013, 21, 9.	1.5	11
51	Spinal manipulative therapy versus Graston Technique in the treatment of non-specific thoracic spine pain: Design of a randomised controlled trial. <i>Chiropractic & Manual Therapies</i> , 2008, 16, 12.	1.6	10
52	The prognostic merit of self-reported triggers of recurrent low back pain: study protocol. <i>Chiropractic & Manual Therapies</i> , 2020, 28, 1.	1.5	10
53	The journal 'chiropractic & osteopathy' changes its title to 'chiropractic & manual therapies'. a new name, a new era. <i>Chiropractic & Manual Therapies</i> , 2011, 19, 1.	1.5	8
54	Perspectives of Indigenous people in the Pilbara about the delivery of healthcare services. <i>Australian Health Review</i> , 2014, 38, 93.	1.1	8

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55	The effect of shoulder strap width and load placement on shoulder-backpack interface pressure. <i>Work</i> , 2017, 58, 455-461.	1.1	8
56	Low back pain: a major global problem for which the chiropractic profession needs to take more care. <i>Chiropractic & Manual Therapies</i> , 2018, 26, 28.	1.5	8
57	A perspective on Chiropractic Councils on Education accreditation standards and processes from the inside: a narrative description of expert opinion, part 1: Themes. <i>Chiropractic & Manual Therapies</i> , 2019, 27, 57.	1.5	8
58	A perspective on Councils on Chiropractic Education accreditation standards and processes from the inside: a narrative description of expert opinion, part 2: Analyses of particular responses to research findings. <i>Chiropractic & Manual Therapies</i> , 2019, 27, 56.	1.5	8
59	Pressure pain threshold and temporal summation in adults with episodic and persistent low back pain trajectories: a secondary analysis at baseline and after lumbar manipulation or sham. <i>Chiropractic & Manual Therapies</i> , 2020, 28, 36.	1.5	8
60	Delineating inflammatory and mechanical sub-types of low back pain: a pilot survey of fifty low back pain patients in a chiropractic setting. <i>Chiropractic & Manual Therapies</i> , 2011, 19, 5.	1.5	7
61	The association between pain diagram area, fear-avoidance beliefs, and pain catastrophising. <i>Chiropractic & Manual Therapies</i> , 2014, 22, 5.	1.5	7
62	The effect of hip belt use and load placement in a backpack on postural stability and perceived exertion: a within-subjects trial. <i>Ergonomics</i> , 2015, 58, 140-147.	2.1	7
63	Chiropractic care for children: too much, too little or not enough?. <i>Chiropractic & Manual Therapies</i> , 2010, 18, 17.	1.6	6
64	Who consults chiropractors in Victoria, Australia?: Reasons for attending, general health and lifestyle habits of chiropractic patients. <i>Chiropractic & Manual Therapies</i> , 2016, 24, 28.	1.5	6
65	The effect of backpack load placement on physiological and self-reported measures of exertion. <i>Work</i> , 2018, 61, 273-279.	1.1	6
66	Attempting to explore chiropractors and their clinical choices: an examination of a failed study. <i>Chiropractic & Manual Therapies</i> , 2019, 27, 15.	1.5	6
67	The simulated early learning of cervical spine manipulation technique utilising mannequins. <i>Chiropractic & Manual Therapies</i> , 2015, 23, 23.	1.5	5
68	Tracking low back pain in adolescent idiopathic scoliosis: a prospective cohort study protocol. <i>Chiropractic & Manual Therapies</i> , 2017, 25, 22.	1.5	5
69	Changes in pressure pain threshold and temporal summation in rapid responders and non-rapid responders after lumbar spinal manipulation and sham: A secondary analysis in adults with low back pain. <i>Musculoskeletal Science and Practice</i> , 2020, 47, 102137.	1.3	5
70	Are viruses associated with disc herniation? A clinical case series. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 27.	1.9	5
71	Can We Trust the Literature on Risk Factors and Triggers for Low Back Pain? A Systematic Review of a Sample of Contemporary Literature. <i>Pain Research and Management</i> , 2019, 2019, 1-13.	1.8	4
72	Multi-trajectory analysis of C-reactive protein and low back pain from adolescence to early adulthood. <i>European Spine Journal</i> , 2021, 30, 1028-1034.	2.2	4

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73	Early age at menarche is associated with postmenarche back pain: An analysis of the Raine Study. <i>European Journal of Pain</i> , 2021, 25, 2155-2165.	2.8	4
74	Improving adherence to acute low back pain guideline recommendations with chiropractors and physiotherapists: the ALIGN cluster randomised controlled trial. <i>Trials</i> , 2022, 23, 142.	1.6	4
75	A community-based sports massage course for Aboriginal health workers. <i>Australian Journal of Rural Health</i> , 2005, 13, 111-115.	1.5	3
76	Current and Prospective Use of Musculoskeletal Diagnostic Ultrasound Imaging at Chiropractic Teaching Institutions: A Worldwide Survey of Diagnostic Imaging Staff. <i>Journal of Chiropractic Medicine</i> , 2017, 16, 54-63.	0.7	3
77	Feasibility of using the Neuropen for temporal summation testing. <i>Pain Management</i> , 2019, 9, 361-368.	1.5	3
78	A failed review of CCE site inspection standards and processes. <i>Chiropractic & Manual Therapies</i> , 2019, 27, 49.	1.5	3
79	Health professionals'™ views on Indigenous Health and the delivery of healthcare services in the Pilbara. <i>Australian Health Review</i> , 2013, 37, 431.	1.1	2
80	Knowledge, beliefs, and influences associated with complementary and alternative medicine among physiotherapy and counselling students. <i>Physiotherapy Research International</i> , 2020, 25, e1825.	1.5	2
81	Early life chronic inflammatory conditions predict low back pain in adolescence and young adulthood. <i>European Journal of Pain</i> , 2021, 25, 651-658.	2.8	2
82	The best aspects of being a chiropractor. <i>Journal of the Canadian Chiropractic Association</i> , 2021, 65, 59-65.	0.2	1
83	The establishment of the Chiropractic & Osteopathic College of Australasia in Queensland (1996-2002). <i>Chiropractic & Manual Therapies</i> , 2005, 13, 3.		0
84	Severe aberrant glenohumeral motor patterns in a young female rower: A case report. <i>Chiropractic & Manual Therapies</i> , 2007, 15, 17.	1.6	0
85	The accreditation role of Councils on Chiropractic Education as part of the profession's journey from craft to allied health profession: a commentary. <i>Chiropractic & Manual Therapies</i> , 2020, 28, 40.	1.5	0
86	The Influence of a Positive Empathetic Interaction on Conditioned Pain Modulation and Manipulation-induced Analgesia in People With Lateral Epicondylalgia. <i>Clinical Journal of Pain</i> , 2020, 36, 411-419.	1.9	0
87	Australian chiropractic students' perceptions of education: validation of a questionnaire. <i>Journal of the Canadian Chiropractic Association</i> , 2021, 65, 174-185.	0.2	0
88	Association Between Chiropractic Students'™ Hand-Eye Coordination or General Self-efficacy and Their Performance on a Spinal Manipulative Therapy Examination: A Cross-sectional Study. <i>Journal of Chiropractic Medicine</i> , 2021, 20, 183-190.	0.7	0