## Kelly Ickmans

## List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

52	865	15	27
papers	citations	h-index	g-index
62 ext. papers	1,284 ext. citations	<b>4.2</b> avg, IF	4.32 L-index

#	Paper		Citations
52	The Impact of Parental Pain-attending and Non-pain-attending Responses on Child Pain Behavior in the Context of Cancer-related Painful Procedures: The Moderating Role of Parental Self-oriented Distress. <i>Clinical Journal of Pain</i> , <b>2021</b> , 37, 177-185	3.5	1
51	"A journey to learn about pain": the development and validation of a comic book about pain neuroscience education for children. <i>Brazilian Journal of Physical Therapy</i> , <b>2021</b> , 100348-100348	3.7	3
50	The effect of a pain educational video intervention upon child pain-related outcomes: A randomized controlled study. <i>European Journal of Pain</i> , <b>2021</b> , 25, 2094-2111	3.7	1
49	A contemporary neuroscience approach compared to biomedically focused education combined with symptom-contingent exercise therapy in people with chronic whiplash associated disorders: a randomized controlled trial protocol. <i>Brazilian Journal of Physical Therapy</i> , <b>2021</b> , 25, 356-366	3.7	0
48	The Association between Sleep and Chronic Spinal Pain: A Systematic Review from the Last Decade. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	2
47	Health-related quality of life deviations from population norms in patients with lumbar radiculopathy: associations with pain, pain cognitions, and endogenous nociceptive modulation. <i>Quality of Life Research</i> , <b>2021</b> , 1	3.7	0
46	Pain Neuroscience Education for Children with Functional Abdominal Pain Disorders: A Randomized Comparative Pilot Study. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	6
45	DNA Methylation and Brain-Derived Neurotrophic Factor Expression Account for Symptoms and Widespread Hyperalgesia in Patients With Chronic Fatigue Syndrome and Comorbid Fibromyalgia. <i>Arthritis and Rheumatology</i> , <b>2020</b> , 72, 1936-1944	9.5	10
44	The influence of nociceptive and neuropathic pain states on the processing of acute electrical nociceptive stimulation: A dynamic causal modeling study. <i>Brain Research</i> , <b>2020</b> , 1733, 146728	3.7	2
43	The Association of Psychosocial Factors and Exercise-Induced Hypoalgesia in Healthy People and People With Musculoskeletal Pain: A Systematic Review. <i>Pain Practice</i> , <b>2020</b> , 20, 676-694	3	2
42	Epigenetic and miRNA Expression Changes in People with Pain: A Systematic Review. <i>Journal of Pain</i> , <b>2020</b> , 21, 763-780	5.2	21
41	The Interplay between Oxidative Stress, Exercise, and Pain in Health and Disease: Potential Role of Autonomic Regulation and Epigenetic Mechanisms. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	11
40	The Relationship between Cognitive and Emotional Factors and Healthcare and Medication Use in People Experiencing Pain: A Systematic Review. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	7
39	Convergent Validity of the Central Sensitization Inventory in Chronic Whiplash-Associated Disorders; Associations with Quantitative Sensory Testing, Pain Intensity, Fatigue, and Psychosocial Factors. <i>Pain Medicine</i> , <b>2020</b> , 21, 3401-3412	2.8	9
38	Lifestyle and Chronic Pain across the Lifespan: An Inconvenient Truth?. PM and R, 2020, 12, 410-419	2.2	15
37	Best-Evidence for the Rehabilitation of Chronic Pain Part 1: Pediatric Pain. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	34
36	Relationship Between Exercise-induced Oxidative Stress Changes and Parasympathetic Activity in Chronic Fatigue Syndrome: An Observational Study in Patients and Healthy Subjects. <i>Clinical Therapeutics</i> , <b>2019</b> , 41, 641-655	3.5	9

35	A Modern Pain Neuroscience Approach in Patients Undergoing Surgery for Lumbar Radiculopathy: A Clinical Perspective. <i>Physical Therapy</i> , <b>2019</b> , 99, 933-945	3.3	5
34	Treatment of central sensitization in patients with chronic pain: time for change?. <i>Expert Opinion on Pharmacotherapy</i> , <b>2019</b> , 20, 1961-1970	4	34
33	Best Evidence Rehabilitation for Chronic Pain Part 3: Low Back Pain. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	37
32	Endogenous pain modulation in children with functional abdominal pain disorders. <i>Pain</i> , <b>2019</b> , 160, 18	838189	0 6
31	Explaining pain following cancer: a practical guide for clinicians. <i>Brazilian Journal of Physical Therapy</i> , <b>2019</b> , 23, 367-377	3.7	11
30	The added value of cognitive behavioral therapy for insomnia to current best evidence physical therapy for chronic spinal pain: protocol of a randomized controlled clinical trial. <i>Brazilian Journal of Physical Therapy</i> , <b>2019</b> , 23, 62-70	3.7	8
29	Exercise-induce hyperalgesia, complement system and elastase activation in Myalgic Encephalomyelitis/Chronic Fatigue Syndrome - a secondary analysis of experimental comparative studies. <i>Scandinavian Journal of Pain</i> , <b>2019</b> , 19, 183-192	1.9	4
28	When Environment Meets Genetics: A Clinical Review of the Epigenetics of Pain, Psychological Factors, and Physical Activity. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2019</b> , 100, 1153-1161	2.8	13
27	Development and feasibility testing of a Pain Neuroscience Education program for children with chronic pain: treatment protocol. <i>Brazilian Journal of Physical Therapy</i> , <b>2018</b> , 22, 248-253	3.7	12
26	Sleep Disturbances in Chronic Pain: Neurobiology, Assessment, and Treatment in Physical Therapist Practice. <i>Physical Therapy</i> , <b>2018</b> , 98, 325-335	3.3	50
25	Association Between Symptoms of Central Sensitization and Cognitive Behavioral Factors in People With Chronic Nonspecific Low Back Pain: A Cross-sectional Study. <i>Journal of Manipulative and Physiological Therapeutics</i> , <b>2018</b> , 41, 92-101	1.3	30
24	Treatment of pain following cancer: applying neuro-immunology in rehabilitation practice. <i>Disability and Rehabilitation</i> , <b>2018</b> , 40, 714-721	2.4	14
23	Re: Return to work following surgery for lumbarradiculopathy-is there a need for postoperative rehabilitation?. <i>Spine Journal</i> , <b>2018</b> , 18, 2376-2377	4	1
22	Return to work following surgery for lumbar radiculopathy: a systematic review. <i>Spine Journal</i> , <b>2018</b> , 18, 1694-1714	4	22
21	Cerebral Blood Flow and Heart Rate Variability in Chronic Fatigue Syndrome: A Randomized Cross-Over Study. <i>Pain Physician</i> , <b>2018</b> , 21, E13-E24	1.8	2
20	Abnormal Pain Response to Visual Feedback During Cervical Movements in Chronic Whiplash: An Experimental Study. <i>Pain Practice</i> , <b>2017</b> , 17, 156-165	3	6
19	Effectiveness of a fine motor skills rehabilitation program on upper limb disability, manual dexterity, pinch strength, range of fingers motion, performance in activities of daily living, functional independency, and general self-efficacy in hand osteoarthritis: A randomized clinical	1.6	9
18	trial. <i>Journal of Hand Therapy</i> , <b>2017</b> , 30, 262-273  Modern pain neuroscience in clinical practice: applied to post-cancer, paediatric and sports-related pain. <i>Brazilian Journal of Physical Therapy</i> , <b>2017</b> , 21, 225-232	3.7	21

17	Sleep disturbances and severe stress as glial activators: key targets for treating central sensitization in chronic pain patients?. <i>Expert Opinion on Therapeutic Targets</i> , <b>2017</b> , 21, 817-826	6.4	50
16	Lack of Gender and Age Differences in Pain Measurements Following Exercise in People with Chronic Whiplash-Associated Disorders. <i>Pain Physician</i> , <b>2017</b> , 6, E829-E840	1.8	6
15	Lack of Gender and Age Differences in Pain Measurements Following Exercise in People with Chronic Whiplash-Associated Disorders. <i>Pain Physician</i> , <b>2017</b> , 20, E829-E840	1.8	5
14	In the spine or in the brain? Recent advances in pain neuroscience applied in the intervention for low back pain. <i>Clinical and Experimental Rheumatology</i> , <b>2017</b> , 35 Suppl 107, 108-115	2.2	13
13	Back school or brain school for patients undergoing surgery for lumbar radiculopathy? Protocol for a randomised, controlled trial. <i>Journal of Physiotherapy</i> , <b>2016</b> , 62, 165	2.9	7
12	Associations Between Cognitive Performance and Pain in Chronic Fatigue Syndrome: Comorbidity with Fibromyalgia Does Matter. <i>Pain Physician</i> , <b>2015</b> , 5;18, E841-E852	1.8	8
11	Chronic whiplash-associated disorders: to exercise or not?. <i>Lancet, The</i> , <b>2014</b> , 384, 109-11	40	16
10	Can recovery of peripheral muscle function predict cognitive task performance in chronic fatigue syndrome with and without fibromyalgia?. <i>Physical Therapy</i> , <b>2014</b> , 94, 511-22	3.3	11
9	Recovery of upper limb muscle function in chronic fatigue syndrome with and without fibromyalgia. <i>European Journal of Clinical Investigation</i> , <b>2014</b> , 44, 153-9	4.6	5
8	Treatment of central sensitization in patients with SunexplainedSchronic pain: an update. <i>Expert Opinion on Pharmacotherapy</i> , <b>2014</b> , 15, 1671-83	4	102
7	Recovery of peripheral muscle function from fatiguing exercise and daily physical activity level in patients with multiple sclerosis: a case-control study. <i>Clinical Neurology and Neurosurgery</i> , <b>2014</b> , 122, 97-105	2	10
6	Altered immune response to exercise in patients with chronic fatigue syndrome/myalgic encephalomyelitis: a systematic literature review. <i>Exercise Immunology Review</i> , <b>2014</b> , 20, 94-116	8.6	46
5	Cognitive performance is of clinical importance, but is unrelated to pain severity in women with chronic fatigue syndrome. <i>Clinical Rheumatology</i> , <b>2013</b> , 32, 1475-85	3.9	17
4	Association between cognitive performance, physical fitness, and physical activity level in women with chronic fatigue syndrome. <i>Journal of Rehabilitation Research and Development</i> , <b>2013</b> , 50, 795-810		32
3	Ignoring the evidence favouring exercise therapy for chronic fatigue syndrome is unethical and scientifically incorrect. <i>European Journal of Clinical Investigation</i> , <b>2012</b> , 42, 1257-1258	4.6	
2	Time-contingent pacing and exercise therapy accounting for postexertional malaise and central sensitization in chronic fatigue (central sensitivity) syndrome. <i>European Journal of Clinical Investigation</i> , <b>2012</b> , 42, 1363-1365	4.6	
1	In the mind or in the brain? Scientific evidence for central sensitisation in chronic fatigue syndrome. <i>European Journal of Clinical Investigation</i> , <b>2012</b> , 42, 203-12	4.6	116