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List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

854
citations

567281

15
h-index

501196

28
g-index

40
all docs

40
docs citations

40
times ranked

1126
citing authors

#	ARTICLE	IF	CITATIONS
1	Multifidus Muscle Changes After Back Injury Are Characterized by Structural Remodeling of Muscle, Adipose and Connective Tissue, but Not Muscle Atrophy. <i>Spine</i> , 2015, 40, 1057-1071.	2.0	105
2	Altered trunk muscle coordination during rapid trunk flexion in people in remission of recurrent low back pain. <i>Journal of Electromyography and Kinesiology</i> , 2013, 23, 173-181.	1.7	91
3	Immediate effects of co-contraction training on motor control of the trunk muscles in people with recurrent low back pain. <i>Journal of Electromyography and Kinesiology</i> , 2009, 19, 763-773.	1.7	62
4	Measuring the Lifespace of People With Parkinson's Disease Using Smartphones: Proof of Principle. <i>JMIR MHealth and UHealth</i> , 2014, 2, e13.	3.7	58
5	Can Proinflammatory Cytokine Gene Expression Explain Multifidus Muscle Fiber Changes After an Intervertebral Disc Lesion?. <i>Spine</i> , 2014, 39, 1010-1017.	2.0	54
6	Macrophage polarization contributes to local inflammation and structural change in the multifidus muscle after intervertebral disc injury. <i>European Spine Journal</i> , 2018, 27, 1744-1756.	2.2	53
7	Reconsideration of pelvic floor muscle training to prevent and treat incontinence after radical prostatectomy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 354-371.	1.6	45
8	Systematic Review and Synthesis of Mechanism-based Classification Systems for Pain Experienced in the Musculoskeletal System. <i>Clinical Journal of Pain</i> , 2020, 36, 793-812.	1.9	42
9	Adaptive Changes in Anticipatory Postural Adjustments With Novel and Familiar Postural Supports. <i>Journal of Neurophysiology</i> , 2010, 103, 968-976.	1.8	36
10	Design of programs to train pelvic floor muscles in men with urinary dysfunction: Systematic review. <i>Neurourology and Urodynamics</i> , 2018, 37, 2053-2087.	1.5	31
11	Australian women's self-perceived barriers to participation in cervical cancer screening: A systematic review. <i>Health Promotion Journal of Australia</i> , 2020, 31, 343-353.	1.2	29
12	Essential key messages about diagnosis, imaging, and self-care for people with low back pain: a modified Delphi study of consumer and expert opinions. <i>Pain</i> , 2019, 160, 2787-2797.	4.2	25
13	Mesenchymal Stem Cell Treatment of Intervertebral Disc Lesion Prevents Fatty Infiltration and Fibrosis of the Multifidus Muscle, but not Cytokine and Muscle Fiber Changes. <i>Spine</i> , 2016, 41, 1208-1217.	2.0	24
14	The effect of Parkinson's disease and levodopa on adaptation of anticipatory postural adjustments. <i>Neuroscience</i> , 2013, 250, 483-492.	2.3	23
15	Exploring the Characteristics and Preferences for Online Support Groups: Mixed Method Study. <i>Journal of Medical Internet Research</i> , 2019, 21, e15987.	4.3	21
16	Efficacy of a personalised pelvic floor muscle training programme on urinary incontinence after radical prostatectomy (MaTchUP): protocol for a randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e028288.	1.9	19
17	Do features of randomized controlled trials of pelvic floor muscle training for postprostatectomy urinary incontinence differentiate successful from unsuccessful patient outcomes? A systematic review with a series of meta-analyses. <i>Neurourology and Urodynamics</i> , 2020, 39, 533-546.	1.5	15
18	Design, Delivery, Maintenance, and Outcomes of Peer-to-Peer Online Support Groups for People With Chronic Musculoskeletal Disorders: Systematic Review. <i>Journal of Medical Internet Research</i> , 2020, 22, e15822.	4.3	15

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19	Location-specific responses to nociceptive input support the purposeful nature of motor adaptation to pain. <i>Pain</i> , 2018, 159, 2192-2200.	4.2	14
20	Task-specific differences in respiration-related activation of deep and superficial pelvic floor muscles. <i>Journal of Applied Physiology</i> , 2019, 126, 1343-1351.	2.5	10
21	Cooling to reduce the pain associated with vaccination: A systematic review. <i>Vaccine</i> , 2020, 38, 8082-8089.	3.8	10
22	Cohort profile: why do people keep hurting their back?. <i>BMC Research Notes</i> , 2020, 13, 538.	1.4	8
23	Characterisation of motor cortex organisation in patients with different presentations of persistent low back pain. <i>European Journal of Neuroscience</i> , 2021, 54, 7989-8005.	2.6	8
24	Muscle spindles of the multifidus muscle undergo structural change after intervertebral disc degeneration. <i>European Spine Journal</i> , 2022, 31, 1879-1888.	2.2	8
25	Imaging to improve agreement for proximal humeral fracture classification in adult patient: A systematic review of quantitative studies. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2020, 11, S16-S24.	1.5	7
26	Effect of a Consumer-Focused Website for Low Back Pain on Health Literacy, Treatment Choices, and Clinical Outcomes: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2021, 23, e27860.	4.3	7
27	Rheumatic heart disease in pregnancy and neonatal outcomes: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0253581.	2.5	6
28	Activity of Deep and Superficial Pelvic Floor Muscles in Women in Response to Different Verbal Instructions: A Preliminary Investigation Using a Novel Electromyography Electrode. <i>Journal of Sexual Medicine</i> , 2019, 16, 673-679.	0.6	5
29	Changes to objective structured clinical examinations (OSCE) at Australian medical schools in response to the COVID-19 pandemic. <i>Medical Teacher</i> , 2022, 44, 418-424.	1.8	5
30	Risk factors for low back pain outcome: Does it matter when they are measured?. <i>European Journal of Pain</i> , 2022, 26, 835-854.	2.8	4
31	MyBackPainâ€™ evaluation of an innovative consumer-focused website for low back pain: study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e027516.	1.9	3
32	Feasibility Study for a Randomised Controlled Trial for the Topical Treatment of Impetigo in Australian General Practice. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 197.	2.3	3
33	International comparison of guidelines for management of impetigo: a systematic review. <i>Family Practice</i> , 2022, 39, 150-158.	1.9	2
34	A study protocol for a randomised controlled trial of ice to reduce the pain of immunisation: The ICE trial. <i>Australian Journal of General Practice</i> , 2022, 51, 173-177.	0.8	2
35	Impact of new diagnostic pathway for gestational diabetes in time of COVID-19. <i>Obstetric Medicine</i> , 2023, 16, 104-108.	1.1	2
36	Multifidus muscle undergoes structural remodeling of muscle, adipose and connective tissue, but not atrophy after injury: molecular and morphological evidence. <i>Physiotherapy</i> , 2015, 101, e581.	0.4	1

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37	A Randomised Controlled Trial of Ice to Reduce the Pain of Immunisationâ€”The ICE Trial. Tropical Medicine and Infectious Disease, 2021, 6, 158.	2.3	1