

Peter Kent

List of Publications by Year in descending order

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Version: 2024-02-01

116
papers

4,549
citations

101496

36
h-index

118793

62
g-index

120
all docs

120
docs citations

120
times ranked

4778
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus on Exercise Reporting Template (CERT): Modified Delphi Study. <i>Physical Therapy</i> , 2016, 96, 1514-1524.	1.1	279
2	Comparing lumbo-pelvic kinematics in people with and without back pain: a systematic review and meta-analysis. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 229.	0.8	273
3	What have we learned from ten years of trajectory research in low back pain?. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 220.	0.8	201
4	Reduced ankle dorsiflexion range may increase the risk of patellar tendon injury among volleyball players. <i>Journal of Science and Medicine in Sport</i> , 2006, 9, 304-309.	0.6	176
5	Barriers to Primary Care Clinician Adherence to Clinical Guidelines for the Management of Low Back Pain. <i>Clinical Journal of Pain</i> , 2016, 32, 800-816.	0.8	147
6	Can we predict poor recovery from recent-onset nonspecific low back pain? A systematic review. <i>Manual Therapy</i> , 2008, 13, 12-28.	1.6	143
7	A comparison of three clustering methods for finding subgroups in MRI, SMS or clinical data: SPSS TwoStep Cluster analysis, Latent Gold and SNOB. <i>BMC Medical Research Methodology</i> , 2014, 14, 113.	1.4	130
8	Do Primary-Care Clinicians Think That Nonspecific Low Back Pain Is One Condition?. <i>Spine</i> , 2004, 29, 1022-1031.	1.0	128
9	Patients with low back pain had distinct clinical course patterns that were atypically neither complete recovery nor constant pain. A latent class analysis of longitudinal data. <i>Spine Journal</i> , 2015, 15, 885-894.	0.6	93
10	Physiotherapists' perceptions of learning and implementing a biopsychosocial intervention to treat musculoskeletal pain conditions: a systematic review and metasynthesis of qualitative studies. <i>Pain</i> , 2020, 161, 1150-1168.	2.0	89
11	Research methods for subgrouping low back pain. <i>BMC Medical Research Methodology</i> , 2010, 10, 62.	1.4	88
12	Evaluation of a Theory-Informed Implementation Intervention for the Management of Acute Low Back Pain in General Medical Practice: The IMPLEMENT Cluster Randomised Trial. <i>PLoS ONE</i> , 2013, 8, e65471.	1.1	88
13	Classification in Nonspecific Low Back Pain: What Methods do Primary Care Clinicians Currently Use?. <i>Spine</i> , 2005, 30, 1433-1440.	1.0	82
14	Self-reported moderate-to-vigorous leisure time physical activity predicts less pain and disability over 12 months in chronic and persistent low back pain. <i>European Journal of Pain</i> , 2014, 18, 1190-1198.	1.4	82
15	The prevalence of MRI-defined spinal pathoanatomies and their association with Modic changes in individuals seeking care for low back pain. <i>European Spine Journal</i> , 2011, 20, 1355-1362.	1.0	81
16	The effect of changing movement and posture using motion-sensor biofeedback, versus guidelines-based care, on the clinical outcomes of people with sub-acute or chronic low back pain-a multicentre, cluster-randomised, placebo-controlled, pilot trial. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 131.	0.8	78
17	A conceptual framework for prognostic research. <i>BMC Medical Research Methodology</i> , 2020, 20, 172.	1.4	76
18	Anthropometric risk factors for patellar tendon injury among volleyball players * COMMENTARY. <i>British Journal of Sports Medicine</i> , 2007, 41, 259-263.	3.1	74

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19	Managing Missing Scores on the Roland Morris Disability Questionnaire. <i>Spine</i> , 2011, 36, 1878-1884.	1.0	68
20	Does targeting manual therapy and/or exercise improve patient outcomes in nonspecific low back pain? A systematic review. <i>BMC Medicine</i> , 2010, 8, 22.	2.3	65
21	Translation and discriminative validation of the STarT Back Screening Tool into Danish. <i>European Spine Journal</i> , 2011, 20, 2166-2173.	1.0	62
22	Primary care clinicians use variable methods to assess acute nonspecific low back pain and usually focus on impairments. <i>Manual Therapy</i> , 2009, 14, 88-100.	1.6	61
23	SpineData – a Danish clinical registry of people with chronic back pain. <i>Clinical Epidemiology</i> , 2015, 7, 369.	1.5	60
24	The effects of knee extensor and flexor muscle training on the timedâ€“upâ€“andâ€“go test in individuals with rheumatoid arthritis. <i>Physiotherapy Research International</i> , 1999, 4, 55-67.	0.7	59
25	Why and how back pain interventions work: What can we do to find out?. <i>Best Practice and Research in Clinical Rheumatology</i> , 2013, 27, 685-697.	1.4	59
26	It is time to move beyond â€“body region silosâ€“ TM to manage musculoskeletal pain: five actions to change clinical practice. <i>British Journal of Sports Medicine</i> , 2020, 54, 438-439.	3.1	58
27	Clinically acceptable agreement between the ViMove wireless motion sensor system and the Vicon motion capture system when measuring lumbar region inclination motion in the sagittal and coronal planes. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 124.	0.8	56
28	Modifying patterns of movement in people with low back pain -does it help? A systematic review. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 169.	0.8	50
29	The predictive and external validity of the STarT Back Tool in Danish primary care. <i>European Spine Journal</i> , 2013, 22, 1859-1867.	1.0	49
30	To Flex or Not to Flex? Is There a Relationship Between Lumbar Spine Flexion During Lifting and Low Back Pain? A Systematic Review With Meta-analysis. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2020, 50, 121-130.	1.7	48
31	Does Clinician Treatment Choice Improve the Outcomes of Manual Therapy for Nonspecific Low Back Pain? A Metaanalysis. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2005, 28, 312-322.	0.4	47
32	The Concurrent Validity of Brief Screening Questions for Anxiety, Depression, Social Isolation, Catastrophization, and Fear of Movement in People With Low Back Pain. <i>Clinical Journal of Pain</i> , 2014, 30, 479-489.	0.8	43
33	The efficacy of targeted interventions for modifiable psychosocial risk factors of persistent nonspecific low back pain â€“ A systematic review. <i>Manual Therapy</i> , 2012, 17, 385-401.	1.6	42
34	The predictive ability of the STarT Back Screening Tool in a Danish secondary care setting. <i>European Spine Journal</i> , 2014, 23, 120-128.	1.0	42
35	Patients with low back pain differ from those who also have leg pain or signs of nerve root involvement â€“ a cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 236.	0.8	41
36	Does movement matter in people with back pain? Investigating â€“atypicalâ€“ TM lumbo-pelvic kinematics in people with and without back pain using wireless movement sensors. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 28.	0.8	41

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37	How consistent are lordosis, range of movement and lumbo-pelvic rhythm in people with and without back pain?. BMC Musculoskeletal Disorders, 2016, 17, 403.	0.8	38
38	Reporting outcomes of back pain trials: A modified Delphi study. European Journal of Pain, 2011, 15, 1068-1074.	1.4	37
39	Clinical course and prognosis of musculoskeletal pain in patients referred for physiotherapy: does pain site matter?. BMC Musculoskeletal Disorders, 2017, 18, 130.	0.8	37
40	Subgroups of lumbo-pelvic flexion kinematics are present in people with and without persistent low back pain. BMC Musculoskeletal Disorders, 2018, 19, 309.	0.8	37
41	Interpretation of dichotomous outcomes: sensitivity, specificity, likelihood ratios, and pre-test and post-test probability. Journal of Physiotherapy, 2016, 62, 231-233.	0.7	34
42	Prognostic implications of the Quebec Task Force classification of back-related leg pain: an analysis of longitudinal routine clinical data. BMC Musculoskeletal Disorders, 2013, 14, 171.	0.8	33
43	How can latent trajectories of back pain be translated into defined subgroups?. BMC Musculoskeletal Disorders, 2017, 18, 285.	0.8	30
44	Risk-stratified and stepped models of care for back pain and osteoarthritis: are we heading towards a common model?. Pain Reports, 2020, 5, e843.	1.4	30
45	What Influences Patient Satisfaction after TKA? A Qualitative Investigation. Clinical Orthopaedics and Related Research, 2020, 478, 1850-1866.	0.7	30
46	Chronic low back pain is highly individualised: patterns of classification across three unidimensional subgrouping analyses. Scandinavian Journal of Pain, 2019, 19, 743-753.	0.5	29
47	Do MRI findings identify patients with low back pain or sciatica who respond better to particular interventions? A systematic review. European Spine Journal, 2016, 25, 1170-1187.	1.0	28
48	Does Movement Change When Low Back Pain Changes? A Systematic Review. Journal of Orthopaedic and Sports Physical Therapy, 2020, 50, 664-670.	1.7	28
49	The prognostic ability of the STarT Back Tool was affected by episode duration. European Spine Journal, 2016, 25, 936-944.	1.0	27
50	Barriers to primary care clinician adherence to clinical guidelines for the management of low back pain: protocol of a systematic review and meta-synthesis of qualitative studies. BMJ Open, 2015, 5, e007265-e007265.	0.8	26
51	Training of Physical Therapists to Deliver Individualized Biopsychosocial Interventions to Treat Musculoskeletal Pain Conditions: A Scoping Review. Physical Therapy, 2021, 101, .	1.1	26
52	Using existing questionnaires in latent class analysis: should we use summary scores or single items as input? A methodological study using a cohort of patients with low back pain. Clinical Epidemiology, 2016, 8, 73.	1.5	25
53	A Definition of "Flare" in Low Back Pain: A Multiphase Process Involving Perspectives of Individuals With Low Back Pain and Expert Consensus. Journal of Pain, 2019, 20, 1267-1275.	0.7	25
54	Are Self-reported Pain Characteristics, Classified Using the PainDETECT Questionnaire, Predictive of Outcome in People With Low Back Pain and Associated Leg Pain?. Clinical Journal of Pain, 2011, 27, 535-541.	0.8	23

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55	Movement, posture and low back pain. How do they relate? A replicated single-case design in 12 people with persistent, disabling low back pain. <i>European Journal of Pain</i> , 2020, 24, 1831-1849.	1.4	22
56	Predicting Knee Joint Kinematics from Wearable Sensor Data in People with Knee Osteoarthritis and Clinical Considerations for Future Machine Learning Models. <i>Sensors</i> , 2022, 22, 446.	2.1	21
57	Is the psychosocial profile of people with low back pain seeking care in Danish primary care different from those in secondary care?. <i>Manual Therapy</i> , 2013, 18, 54-59.	1.6	19
58	Interpretation of Subgroup Effects in Published Trials. <i>Physical Therapy</i> , 2013, 93, 852-859.	1.1	19
59	Latent class analysis derived subgroups of low back pain patients – do they have prognostic capacity?. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 345.	0.8	19
60	Satisfaction after total knee replacement for osteoarthritis is usually high, but what are we measuring? A systematic review. <i>Osteoarthritis and Cartilage Open</i> , 2020, 2, 100032.	0.9	19
61	Clinimetrics corner: choosing appropriate study designs for particular questions about treatment subgroups. <i>Journal of Manual and Manipulative Therapy</i> , 2010, 18, 147-152.	0.7	18
62	Identifying clinical course patterns in SMS data using cluster analysis. <i>Chiropractic & Manual Therapies</i> , 2012, 20, 20.	0.6	18
63	<p>The Danish Chiropractic Low Back Pain Cohort (ChiCo): Description and Summary of an Available Data Source for Research Collaborations</p>. <i>Clinical Epidemiology</i> , 2020, Volume 12, 1015-1027.	1.5	18
64	Interpretation of dichotomous outcomes: risk, odds, risk ratios, odds ratios and number needed to treat. <i>Journal of Physiotherapy</i> , 2016, 62, 172-174.	0.7	17
65	Identification of subgroups of inflammatory and degenerative MRI findings in the spine and sacroiliac joints: a latent class analysis of 1037 patients with persistent low back pain. <i>Arthritis Research and Therapy</i> , 2016, 18, 237.	1.6	17
66	RESTORE – Cognitive functional therapy with or without movement sensor biofeedback versus usual care for chronic, disabling low back pain: study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e031133.	0.8	17
67	Searching for a conceptual framework for nonspecific low back pain. <i>Manual Therapy</i> , 2009, 14, 387-396.	1.6	16
68	Back Pain and Social Isolation. <i>Clinical Journal of Pain</i> , 2013, 29, 245-252.	0.8	15
69	How Can We Design Low Back Pain Intervention Studies to Better Explain the Effects of Treatment?. <i>Spine</i> , 2014, 39, E305-E310.	1.0	15
70	Evidence-based exercise prescription is facilitated by the Consensus on Exercise Reporting Template (CERT). <i>British Journal of Sports Medicine</i> , 2018, 52, 147-148.	3.1	15
71	Brief Psychological Screening Questions Can be Useful for Ruling Out Psychological Conditions in Patients With Chronic Pain. <i>Clinical Journal of Pain</i> , 2018, 34, 113-121.	0.8	15
72	The association between subgroups of MRI findings identified with latent class analysis and low back pain in 40-year-old Danes. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 62.	0.8	15

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73	Identifying subgroups of patients using latent class analysis: should we use a single-stage or a two-stage approach? A methodological study using a cohort of patients with low back pain. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 57.	0.8	14
74	Trajectories of Musculoskeletal Healthcare Utilization of People with Chronic Musculoskeletal Pain – A Population-Based Cohort Study. <i>Clinical Epidemiology</i> , 2021, Volume 13, 825-843.	1.5	14
75	Do MRI findings identify patients with chronic low back pain and Modic changes who respond best to rest or exercise: a subgroup analysis of a randomised controlled trial. <i>Chiropractic & Manual Therapies</i> , 2015, 23, 26.	0.6	13
76	Rasch analysis of the 23-item version of the Roland Morris Disability Questionnaire. <i>Journal of Rehabilitation Medicine</i> , 2015, 47, 356-364.	0.8	12
77	Is the Number of Different MRI Findings More Strongly Associated With Low Back Pain Than Single MRI Findings?. <i>Spine</i> , 2017, 42, 1283-1288.	1.0	12
78	The Diagnostic Accuracy of Brief Screening Questions for Psychosocial Risk Factors of Poor Outcome From an Episode of Pain. <i>Clinical Journal of Pain</i> , 2009, 25, 340-348.	0.8	11
79	Can pathoanatomical pathways of degeneration in lumbar motion segments be identified by clustering MRI findings. <i>BMC Musculoskeletal Disorders</i> , 2013, 14, 198.	0.8	11
80	Improvements in clinical pain and experimental pain sensitivity after cognitive functional therapy in patients with severe persistent low back pain. <i>Pain Reports</i> , 2020, 5, e802.	1.4	11
81	Functional prediction post-stroke. <i>Australian Journal of Physiotherapy</i> , 1993, 39, 281-289.	0.9	10
82	Better targeting care for individuals with low back pain: opportunities and obstacles. <i>British Journal of Sports Medicine</i> , 2017, 51, 489-490.	3.1	10
83	Measurement of uni-planar and sport specific trunk motion using magneto-inertial measurement units: The concurrent validity of Noraxon and Xsens systems relative to a retro-reflective system. <i>Gait and Posture</i> , 2022, 92, 129-134.	0.6	10
84	Could the clinical interpretability of subgroups detected using clustering methods be improved by using a novel two-stage approach?. <i>Chiropractic & Manual Therapies</i> , 2015, 23, 20.	0.6	9
85	Does anterior trunk pain predict a different course of recovery in chronic low back pain?. <i>Pain</i> , 2014, 155, 977-982.	2.0	8
86	In a secondary care setting, differences between neck pain subgroups classified using the Quebec task force classification system were typically small – a longitudinal study. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 150.	0.8	8
87	Exploring lumbar and lower limb kinematics and kinetics for evidence that lifting technique is associated with LBP. <i>PLoS ONE</i> , 2021, 16, e0254241.	1.1	8
88	Inexperienced clinicians can extract pathoanatomic information from MRI narrative reports with high reproducibility for use in research/quality assurance. <i>Chiropractic & Manual Therapies</i> , 2011, 19, 16.	0.6	7
89	Where do patients with MRI-confirmed single-level radiculopathy experience pain, and what is the clinical interpretability of these pain patterns? A cross-sectional diagnostic accuracy study. <i>Chiropractic & Manual Therapies</i> , 2019, 27, 50.	0.6	7
90	Cognitive Functional Therapy for People with Nonspecific Persistent Low Back Pain in a Secondary Care Setting – A Propensity Matched, Case-Control Feasibility Study. <i>Pain Medicine</i> , 2020, 21, 2061-2070.	0.9	7

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91	Human Activity Recognition for People with Knee Osteoarthritis – A Proof-of-Concept. <i>Sensors</i> , 2021, 21, 3381.	2.1	7
92	The Relationship Between Changes in Movement and Activity Limitation or Pain in People With Knee Osteoarthritis: A Systematic Review. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2021, 51, 492-502.	1.7	7
93	The Association Between Different Trajectories of Low Back Pain and Degenerative Imaging Findings in Young Adult Participants within The Raine Study. <i>Spine</i> , 2021, Publish Ahead of Print, .	1.0	6
94	The association of adolescent spinal-pain-related absenteeism with early adulthood work absenteeism: A six-year follow-up data from a population-based cohort. <i>Scandinavian Journal of Work, Environment and Health</i> , 2018, 44, 521-529.	1.7	6
95	Predicting Short Term Response and Non-Response to Neck Strengthening Exercise for Chronic Neck Pain. <i>Journal of Whiplash and Related Disorders</i> , 2005, 4, 43-55.	0.2	5
96	What influences patient satisfaction after total knee replacement? A qualitative long-term follow-up study. <i>BMJ Open</i> , 2021, 11, e050385.	0.8	5
97	A Danish Version of the Friendship Scale: Translation and Validation of a Brief Measure of Social Isolation. <i>Social Indicators Research</i> , 2015, 120, 181-195.	1.4	4
98	Four hundred or more participants needed for stable contingency table estimates of clinical prediction rule performance. <i>Journal of Clinical Epidemiology</i> , 2017, 82, 137-148.	2.4	4
99	Physiotherapists could detect changes of 12 degrees or more in single-plane movement when observing forward bending, squat or hand-over-head: A cross-sectional experiment. <i>Musculoskeletal Science and Practice</i> , 2022, 61, 102594.	0.6	4
100	Functional calibration does not improve the concurrent validity of magneto-inertial wearable sensor-based thorax and lumbar angle measurements when compared with retro-reflective motion capture. <i>Medical and Biological Engineering and Computing</i> , 2021, 59, 2253-2262.	1.6	3
101	Only one fifth of young Australian adults have beliefs about medical imaging for low back pain that align with current evidence: A cross-sectional study. <i>Musculoskeletal Science and Practice</i> , 2021, 56, 102460.	0.6	3
102	Degenerative Pathways of Lumbar Motion Segments - A Comparison in Two Samples of Patients with Persistent Low Back Pain. <i>PLoS ONE</i> , 2016, 11, e0146998.	1.1	3
103	Letter re: Christiansen DH, de Vos Andersen N-B, Poulsen PH, Ostelo RW, The smallest worthwhile effect of primary care physiotherapy did not differ across musculoskeletal pain sites, <i>Journal of clinical epidemiology</i> (2018), doi: 10.1016/j.jclinepi.2018.05.019. <i>Journal of Clinical Epidemiology</i> , 2019, 105, 147.	2.4	2
104	Computerized quantification of pain drawings. <i>Scandinavian Journal of Pain</i> , 2019, 20, 175-189.	0.5	2
105	Concurrent validation of inertial sensors for measurement of knee kinematics in individuals with knee osteoarthritis: A technical report. <i>Health and Technology</i> , 2022, 12, 107-116.	2.1	2
106	GLA:DA® Back Australia: a mixed methods feasibility study for implementation. <i>Chiropractic & Manual Therapies</i> , 2022, 30, 17.	0.6	2
107	Criticism of Superthumb may be invalid. (Comment on Maher CG et al, <i>Australian Journal of Physiotherapy</i>) <i>Tj ETQq1 1 0.784314 rrgBT /Overlock 10 Tf</i>	0.9	1
108	Heat wrap therapy reduces pain and disability in early stage low back pain. <i>Australian Journal of Physiotherapy</i> , 2006, 52, 227.	0.9	1

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109	The case for using student voice in teacher selection and recruitment: reflections from a school leader. <i>Management in Education</i> , 2012, 26, 148-149.	0.9	1
110	Letter to the Editor concerning "Using the STarT Back Tool: Does timing of stratification matter?" TM . <i>Manual Therapy</i> , 2015, 20, e13.	1.6	1
111	Letter to the Editor concerning "Predicting a beneficial response to motor control training in patients with low back pain: a longitudinal cohort study" by Hides JA, et al. (<i>Eur Spine J.</i> 2019;) Tj ETQq1 1 0.784314.ogBT /Overlock 10	1.1	1
112	A Cognitive Functional Therapy+ Pathway Versus an Interdisciplinary Pain Management Pathway for Patients With Severe Chronic Low Back Pain (CONFETTI Trial): Protocol for a Pragmatic Randomized Controlled Trial. <i>Physical Therapy</i> , 2021, 101, .	1.1	1
113	Does intra-lumbar flexion during lifting differ in manual workers with and without a history of low back pain? A cross-sectional laboratory study. <i>Ergonomics</i> , 2022, 65, 1380-1396.	1.1	1
114	Charities Prop Core Health Care Services. <i>Physiotherapy</i> , 1990, 76, 691.	0.2	0
115	Clinical rule predicts patients likely to benefit from spinal manipulation. <i>Australian Journal of Physiotherapy</i> , 2005, 51, 56-57.	0.9	0
116	Letter Re. <i>Clinical Journal of Pain</i> , 2021, Publish Ahead of Print, 638.	0.8	0