

Pradeep Suri

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

2,405
citations

257450

24
h-index

223800

46
g-index

69
all docs

69
docs citations

69
times ranked

3396
citing authors

#	ARTICLE	IF	CITATIONS
1	Osteoarthritis of the spine: the facet joints. <i>Nature Reviews Rheumatology</i> , 2013, 9, 216-224.	8.0	340
2	Epidemiology of Osteoarthritis and Associated Comorbidities. <i>PM and R</i> , 2012, 4, S10-9.	1.6	178
3	Does This Older Adult With Lower Extremity Pain Have the Clinical Syndrome of Lumbar Spinal Stenosis?. <i>JAMA - Journal of the American Medical Association</i> , 2010, 304, 2628.	7.4	168
4	Novel genetic variants associated with lumbar disc degeneration in northern Europeans: a meta-analysis of 4600 subjects. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1141-1148.	0.9	118
5	Genome-wide meta-analysis of 158,000 individuals of European ancestry identifies three loci associated with chronic back pain. <i>PLoS Genetics</i> , 2018, 14, e1007601.	3.5	112
6	Low back pain and other musculoskeletal pain comorbidities in individuals with symptomatic osteoarthritis of the knee: Data from the osteoarthritis initiative. <i>Arthritis Care and Research</i> , 2010, 62, 1715-1723.	3.4	99
7	Trunk Muscle Attributes Are Associated With Balance and Mobility in Older Adults: A Pilot Study. <i>PM and R</i> , 2009, 1, 916-924.	1.6	95
8	Does lumbar spinal degeneration begin with the anterior structures? A study of the observed epidemiology in a community-based population. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 202.	1.9	93
9	Insight into the genetic architecture of back pain and its risk factors from a study of 509,000 individuals. <i>Pain</i> , 2019, 160, 1361-1373.	4.2	74
10	Pneumothorax Associated with Mechanical Insufflationâ€“Exsufflation and Related Factors. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2008, 87, 951-955.	1.4	73
11	Comparison of Natural Language Processing Rules-based and Machine-learning Systems to Identify Lumbar Spine Imaging Findings Related to Low Back Pain. <i>Academic Radiology</i> , 2018, 25, 1422-1432.	2.5	63
12	The Accuracy of the Physical Examination for the Diagnosis of Midlumbar and Low Lumbar Nerve Root Impingement. <i>Spine</i> , 2011, 36, 63-73.	2.0	62
13	Longitudinal associations between incident lumbar spine MRI findings and chronic low back pain or radicular symptoms: retrospective analysis of data from the longitudinal assessment of imaging and disability of the back (LAIDBACK). <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 152.	1.9	53
14	Modifiable risk factors for chronic back pain: insights using the co-twin control design. <i>Spine Journal</i> , 2017, 17, 4-14.	1.3	50
15	Do Muscle Characteristics on Lumbar Spine Magnetic Resonance Imaging or Computed Tomography Predict Future Low Back Pain, Physical Function, or Performance? A Systematic Review. <i>PM and R</i> , 2015, 7, 1269-1281.	1.6	49
16	Analysis of genetically independent phenotypes identifies shared genetic factors associated with chronic musculoskeletal pain conditions. <i>Communications Biology</i> , 2020, 3, 329.	4.4	42
17	Increased Trunk Extension Endurance Is Associated With Meaningful Improvement in Balance Among Older Adults With Mobility Problems. <i>Archives of Physical Medicine and Rehabilitation</i> , 2011, 92, 1038-1043.	0.9	39
18	Pain Recurrence After Discectomy for Symptomatic Lumbar Disc Herniation. <i>Spine</i> , 2017, 42, 755-763.	2.0	36

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19	The Effect of Including Benchmark Prevalence Data of Common Imaging Findings in Spine Image Reports on Health Care Utilization Among Adults Undergoing Spine Imaging. JAMA Network Open, 2020, 3, e2015713.	5.9	33
20	ISSLS Prize in Clinical Science 2020. Examining causal effects of body mass index on back pain: a Mendelian randomization study. European Spine Journal, 2020, 29, 686-691.	2.2	32
21	Recurrence of Radicular Pain or Back Pain After Nonsurgical Treatment of Symptomatic Lumbar Disk Herniation. Archives of Physical Medicine and Rehabilitation, 2012, 93, 690-695.	0.9	31
22	Predictive Validity of the STarT Back Tool for Risk of Persistent Disabling Back Pain in a U.S. Primary Care Setting. Archives of Physical Medicine and Rehabilitation, 2018, 99, 1533-1539.e2.	0.9	30
23	Using Natural Language Processing of Free-Text Radiology Reports to Identify Type 1 Modic Endplate Changes. Journal of Digital Imaging, 2018, 31, 84-90.	2.9	29
24	Long-Term Effects of Repeated Injections of Local Anesthetic With or Without Corticosteroid for Lumbar Spinal Stenosis: A Randomized Trial. Archives of Physical Medicine and Rehabilitation, 2017, 98, 1499-1507.e2.	0.9	28
25	Trends in lumbar radiofrequency ablation utilization from 2007 to 2016. Spine Journal, 2019, 19, 1019-1028.	1.3	27
26	Acute low back pain is marked by variability: An internet-based pilot study. BMC Musculoskeletal Disorders, 2011, 12, 220.	1.9	25
27	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.	1.4	25
28	Quantitative assessment of abdominal aortic calcification and associations with lumbar intervertebral disc height loss: the Framingham Study. Spine Journal, 2012, 12, 315-323.	1.3	24
29	Prevalence and Characteristics of Flare-ups of Chronic Nonspecific Back Pain in Primary Care. Clinical Journal of Pain, 2012, 28, 573-580.	1.9	23
30	Inciting events associated with lumbar disc herniation. Spine Journal, 2010, 10, 388-395.	1.3	22
31	Are Facet Joint Bone Marrow Lesions and Other Facet Joint Features Associated With Low Back Pain? A Pilot Study. PM and R, 2013, 5, 194-200.	1.6	21
32	Sex- and age-specific genetic analysis of chronic back pain. Pain, 2021, 162, 1176-1187.	4.2	21
33	Recurrence of Pain After Usual Nonoperative Care for Symptomatic Lumbar Disk Herniation: Analysis of Data From the Spine Patient Outcomes Research Trial. PM and R, 2016, 8, 405-414.	1.6	18
34	Forecasting Future Asthma Hospital Encounters of Patients With Asthma in an Academic Health Care System: Predictive Model Development and Secondary Analysis Study. Journal of Medical Internet Research, 2021, 23, e22796.	4.3	18
35	Genome-wide association studies of low back pain and lumbar spinal disorders using electronic health record data identify a locus associated with lumbar spinal stenosis. Pain, 2021, 162, 2263-2272.	4.2	17
36	Associations of Race and Ethnicity With Patient-Reported Outcomes and Health Care Utilization Among Older Adults Initiating a New Episode of Care for Back Pain. Spine, 2018, 43, 1007-1017.	2.0	16

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37	The chronic pain skills study: Protocol for a randomized controlled trial comparing hypnosis, mindfulness meditation and pain education in Veterans. <i>Contemporary Clinical Trials</i> , 2020, 90, 105935.	1.8	16
38	Effect of Comorbid Knee and Hip Osteoarthritis on Longitudinal Clinical and Health Care Use Outcomes in Older Adults With New Visits for Back Pain. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 43-50.	0.9	15
39	Bias in the physical examination of patients with lumbar radiculopathy. <i>BMC Musculoskeletal Disorders</i> , 2010, 11, 275.	1.9	14
40	Nonsurgical Treatment of Lumbar Disk Herniation: Are Outcomes Different in Older Adults?. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 423-429.	2.6	13
41	Nonoperative Treatment for Lumbosacral Radiculopathy: What Factors Predict Treatment Failure?. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 1931-1939.	1.5	13
42	Physical activity and associations with computed tomography-detected lumbar zygapophyseal joint osteoarthritis. <i>Spine Journal</i> , 2015, 15, 42-49.	1.3	12
43	Associations Between Traumatic Brain Injury History and Future Headache Severity in Veterans: A Longitudinal Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 2118-2125.e1.	0.9	12
44	Causal effects of psychosocial factors on chronic back pain: a bidirectional Mendelian randomisation study. <i>European Spine Journal</i> , 2022, 31, 1906-1915.	2.2	12
45	Lumbar Muscle Cross-sectional Areas Do Not Predict Clinical Outcomes in Adults With Spinal Stenosis: A Longitudinal Study. <i>PM and R</i> , 2017, 9, 545-555.	1.6	11
46	Predicting Persistent Disabling Low Back Pain in Veterans Affairs Primary Care Using the STarT Back Tool. <i>PM and R</i> , 2021, 13, 241-249.	1.6	10
47	Short-term Improvements in Disability Mediate Patient Satisfaction After Epidural Corticosteroid Injections for Symptomatic Lumbar Spinal Stenosis. <i>Spine</i> , 2015, 40, 1363-1370.	2.0	9
48	Pain and Trauma: The Role of Criterion A Trauma and Stressful Life Events in the Pain and PTSD Relationship. <i>Journal of Pain</i> , 2021, 22, 1506-1517.	1.4	9
49	Post-traumatic Stress Disorder Symptoms are Associated With Incident Chronic Back Pain. <i>Spine</i> , 2019, 44, 1220-1227.	2.0	9
50	Association of Neuromuscular Attributes With Performance-Based Mobility Among Community-Dwelling Older Adults With Symptomatic Lumbar Spinal Stenosis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 1400-1406.	0.9	8
51	Do Physical Activities Trigger Flare-ups During an Acute Low Back Pain Episode?. <i>Spine</i> , 2018, 43, 427-433.	2.0	8
52	Predictors of Patient-Reported Recovery From Motor or Sensory Deficits Two Years After Acute Symptomatic Lumbar Disk Herniation. <i>PM and R</i> , 2012, 4, 936.	1.6	7
53	The relationship between lumbar lordosis angle and low back pain in individuals with transfemoral amputation. <i>Prosthetics and Orthotics International</i> , 2019, 43, 227-232.	1.0	6
54	Repeat procedures and prescription opioid use after lumbar medial branch nerve radiofrequency ablation in commercially insured patients. <i>Spine Journal</i> , 2020, 20, 344-351.	1.3	6

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55	Providing Epidemiological Data in Lumbar Spine Imaging Reports Did Not Affect Subsequent Utilization of Spine Procedures: Secondary Outcomes from a Stepped-Wedge Randomized Controlled Trial. <i>Pain Medicine</i> , 2021, 22, 1272-1280.	1.9	6
56	Do medical conditions predispose to the development of chronic back pain? A longitudinal co-twin control study of middle-aged males with 11-year follow-up. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 362.	1.9	5
57	Which Neuromuscular Attributes Are Associated With Changes in Mobility Among Community-Dwelling Older Adults With Symptomatic Lumbar Spinal Stenosis?. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 2190-2197.	0.9	4
58	Deployment-Related Traumatic Brain Injury and Risk of New Episodes of Care for Back Pain in Veterans. <i>Journal of Pain</i> , 2019, 20, 97-107.	1.4	4
59	Health Characteristics, Neuromuscular Attributes, and Mobility Among Primary Care Patients With Symptomatic Lumbar Spinal Stenosis: A Secondary Analysis. <i>Journal of Geriatric Physical Therapy</i> , 2017, 40, 135-142.	1.1	3
60	A novel walking cane with haptic biofeedback reduces knee adduction moment in the osteoarthritic knee. <i>Journal of Biomechanics</i> , 2021, 114, 110150.	2.1	2
61	The Flares of Low back pain with Activity Research Study (FLAReS): study protocol for a case-crossover study nested within a cohort study. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 376.	1.9	2
62	Patient, Provider, and Clinic Characteristics Associated with Opioid and Non-Opioid Pain Prescriptions for Patients Receiving Low Back Imaging in Primary Care. <i>Journal of the American Board of Family Medicine</i> , 2021, 34, 950-963.	1.5	1
63	Sequence variation at 8q24.21 and risk of back pain. <i>F1000Research</i> , 0, 9, 424.	1.6	1
64	Authors'™ Reply to Manchikanti. <i>Spine</i> , 2016, 41, E183-E184.	2.0	0
65	Reply. <i>Pain</i> , 2018, 159, 2678-2679.	4.2	0
66	Expected Organizational Costs for Inserting Prevalence Information Into Lumbar Spine Imaging Reports. <i>Journal of the American College of Radiology</i> , 2021, 18, 1415-1422.	1.8	0