

# 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  | The Flares of Low back pain with Activity Research Study (FLAReS): study protocol for a case-crossover study nested within a cohort study. BMC Musculoskeletal Disorders, 2022, 23, 376.   | 1.9 | 2         |
| 2  | Causal effects of psychosocial factors on chronic back pain: a bidirectional Mendelian randomisation study. European Spine Journal, 2022, 31, 1906-1915.   | 2.2 | 12        |
| 3  | Predicting Persistent Disabling Low Back Pain in Veterans Affairs Primary Care Using the <scp>STaRT</scp> Back Tool. PM and R, 2021, 13, 241-249.  | 1.6 | 10        |
| 4  | A novel walking cane with haptic biofeedback reduces knee adduction moment in the osteoarthritic knee. Journal of Biomechanics, 2021, 114, 110150.   | 2.1 | 2         |
| 5  | 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        |
| 6  | 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. Pain Medicine, 2021, 22, 1272-1280.   | 1.9 | 6         |
| 7  | 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        |
| 8  | Pain and Trauma: The Role of Criterion A Trauma and Stressful Life Events in the Pain and PTSD Relationship. Journal of Pain, 2021, 22, 1506-1517.   | 1.4 | 9         |
| 9  | Patient, Provider, and Clinic Characteristics Associated with Opioid and Non-Opioid Pain Prescriptions for Patients Receiving Low Back Imaging in Primary Care. Journal of the American Board of Family Medicine, 2021, 34, 950-963. | 1.5 | 1         |
| 10 | Expected Organizational Costs for Inserting Prevalence Information Into Lumbar Spine Imaging Reports. Journal of the American College of Radiology, 2021, 18, 1415-1422.   | 1.8 | 0         |
| 11 | Sex- and age-specific genetic analysis of chronic back pain. Pain, 2021, 162, 1176-1187.   | 4.2 | 21        |
| 12 | Repeat procedures and prescription opioid use after lumbar medial branch nerve radiofrequency ablation in commercially insured patients. Spine Journal, 2020, 20, 344-351.   | 1.3 | 6         |
| 13 | 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        |
| 14 | 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        |
| 15 | Analysis of genetically independent phenotypes identifies shared genetic factors associated with chronic musculoskeletal pain conditions. Communications Biology, 2020, 3, 329.  | 4.4 | 42        |
| 16 | The chronic pain skills study: Protocol for a randomized controlled trial comparing hypnosis, mindfulness meditation and pain education in Veterans. Contemporary Clinical Trials, 2020, 90, 105935.                                 | 1.8 | 16        |
| 17 | The relationship between lumbar lordosis angle and low back pain in individuals with transfemoral amputation. Prosthetics and Orthotics International, 2019, 43, 227-232.  | 1.0 | 6         |
| 18 | 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        |

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|----|---|-----|-----------|
| 19 | 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        |
| 20 | 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         |
| 21 | Trends in lumbar radiofrequency ablation utilization from 2007 to 2016. <i>Spine Journal</i> , 2019, 19, 1019-1028.   | 1.3 | 27        |
| 22 | Post-traumatic Stress Disorder Symptoms are Associated With Incident Chronic Back Pain. <i>Spine</i> , 2019, 44, 1220-1227.   | 2.0 | 9         |
| 23 | 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        |
| 24 | Predictive Validity of the STarT Back Tool for Risk of Persistent Disabling Back Pain in a U.S. Primary Care Setting. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 1533-1539.e2.                               | 0.9 | 30        |
| 25 | Do Physical Activities Trigger Flare-ups During an Acute Low Back Pain Episode?. <i>Spine</i> , 2018, 43, 427-433.  | 2.0 | 8         |
| 26 | Using Natural Language Processing of Free-Text Radiology Reports to Identify Type 1 Modic Endplate Changes. <i>Journal of Digital Imaging</i> , 2018, 31, 84-90.  | 2.9 | 29        |
| 27 | Reply. <i>Pain</i> , 2018, 159, 2678-2679.  | 4.2 | 0         |
| 28 | 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         |
| 29 | 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       |
| 30 | 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         |
| 31 | 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. <i>Spine</i> , 2018, 43, 1007-1017.                                  | 2.0 | 16        |
| 32 | 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         |
| 33 | Pain Recurrence After Discectomy for Symptomatic Lumbar Disc Herniation. <i>Spine</i> , 2017, 42, 755-763.  | 2.0 | 36        |
| 34 | 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        |
| 35 | 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         |
| 36 | Long-Term Effects of Repeated Injections of Local Anesthetic With or Without Corticosteroid for Lumbar Spinal Stenosis: A Randomized Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 1499-1507.e2.         | 0.9 | 28        |

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|----|---|-----|-----------|
| 37 | 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        |
| 38 | 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        |
| 39 | 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        |
| 40 | Recurrence of Pain After Usual Nonoperative Care for Symptomatic Lumbar Disk Herniation: Analysis of Data From the Spine Patient Outcomes Research Trial. <i>PM and R</i> , 2016, 8, 405-414.   | 1.6 | 18        |
| 41 | Authors' Reply to Manchikanti. <i>Spine</i> , 2016, 41, E183-E184.  | 2.0 | 0         |
| 42 | 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         |
| 43 | 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        |
| 44 | Physical activity and associations with computed tomography-detected lumbar zygapophyseal joint osteoarthritis. <i>Spine Journal</i> , 2015, 15, 42-49.   | 1.3 | 12        |
| 45 | Nonoperative Treatment for Lumbosacral Radiculopathy: What Factors Predict Treatment Failure?. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 1931-1939.  | 1.5 | 13        |
| 46 | 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        |
| 47 | Are Facet Joint Bone Marrow Lesions and Other Facet Joint Features Associated With Low Back Pain? A Pilot Study. <i>PM and R</i> , 2013, 5, 194-200.  | 1.6 | 21        |
| 48 | Osteoarthritis of the spine: the facet joints. <i>Nature Reviews Rheumatology</i> , 2013, 9, 216-224.   | 8.0 | 340       |
| 49 | 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       |
| 50 | Prevalence and Characteristics of Flare-ups of Chronic Nonspecific Back Pain in Primary Care. <i>Clinical Journal of Pain</i> , 2012, 28, 573-580.  | 1.9 | 23        |
| 51 | Quantitative assessment of abdominal aortic calcification and associations with lumbar intervertebral disc height loss: the Framingham Study. <i>Spine Journal</i> , 2012, 12, 315-323.   | 1.3 | 24        |
| 52 | Recurrence of Radicular Pain or Back Pain After Nonsurgical Treatment of Symptomatic Lumbar Disk Herniation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 690-695.   | 0.9 | 31        |
| 53 | Epidemiology of Osteoarthritis and Associated Comorbidities. <i>PM and R</i> , 2012, 4, S10-9.  | 1.6 | 178       |
| 54 | 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         |

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|----|---|-----|-----------|
| 55 | Increased Trunk Extension Endurance Is Associated With Meaningful Improvement in Balance Among Older Adults With Mobility Problems. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1038-1043.        | 0.9 | 39        |
| 56 | The Accuracy of the Physical Examination for the Diagnosis of Midlumbar and Low Lumbar Nerve Root Impingement. Spine, 2011, 36, 63-73.  | 2.0 | 62        |
| 57 | Nonsurgical Treatment of Lumbar Disk Herniation: Are Outcomes Different in Older Adults?. Journal of the American Geriatrics Society, 2011, 59, 423-429.  | 2.6 | 13        |
| 58 | Does lumbar spinal degeneration begin with the anterior structures? A study of the observed epidemiology in a community-based population. BMC Musculoskeletal Disorders, 2011, 12, 202.                           | 1.9 | 93        |
| 59 | Acute low back pain is marked by variability: An internet-based pilot study. BMC Musculoskeletal Disorders, 2011, 12, 220.  | 1.9 | 25        |
| 60 | Bias in the physical examination of patients with lumbar radiculopathy. BMC Musculoskeletal Disorders, 2010, 11, 275.   | 1.9 | 14        |
| 61 | Low back pain and other musculoskeletal pain comorbidities in individuals with symptomatic osteoarthritis of the knee: Data from the osteoarthritis initiative. Arthritis Care and Research, 2010, 62, 1715-1723. | 3.4 | 99        |
| 62 | Inciting events associated with lumbar disc herniation. Spine Journal, 2010, 10, 388-395.   | 1.3 | 22        |
| 63 | Does This Older Adult With Lower Extremity Pain Have the Clinical Syndrome of Lumbar Spinal Stenosis?. JAMA - Journal of the American Medical Association, 2010, 304, 2628.                                       | 7.4 | 168       |
| 64 | Trunk Muscle Attributes Are Associated With Balance and Mobility in Older Adults: A Pilot Study. PM and R, 2009, 1, 916-924.  | 1.6 | 95        |
| 65 | Pneumothorax Associated with Mechanical Insufflationâ€“Exsufflation and Related Factors. American Journal of Physical Medicine and Rehabilitation, 2008, 87, 951-955.   | 1.4 | 73        |
| 66 | Sequence variation at 8q24.21 and risk of back pain. F1000Research, 0, 9, 424.  | 1.6 | 1         |