

# Mehul J Desai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/895320/publications.pdf>

Version: 2024-02-01

21  
papers

6,139  
citations

758635

12  
h-index

752256

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

7619  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | The interdisciplinary management of coccydynia: A narrative review. <i>PM and R</i> , 2022, 14, 1143-1154.  | 0.9  | 12        |
| 2  | MRI for in vivo Analysis of Ablation Zones Formed by Cooled Radiofrequency Neurotomy to Treat Chronic Joint Pain Across Multiple Axial Spine Sites. <i>Journal of Pain Research</i> , 2022, Volume 15, 423-430.   | 0.8  | 5         |
| 3  | 60-Day PNS Treatment May Improve Identification of Delayed Responders and Delayed Non-Responders to Neurostimulation for Pain Relief. <i>Journal of Pain Research</i> , 2022, Volume 15, 733-743.   | 0.8  | 4         |
| 4  | Spinal Cord Stimulation. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2022, 33, 335-357.  | 0.7  | 1         |
| 5  | Cooled radiofrequency ablation of the genicular nerves for chronic pain due to osteoarthritis of the knee: a cost-effectiveness analysis compared with intra-articular hyaluronan injections based on trial data. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .                      | 0.8  | 2         |
| 6  | Percutaneous Peripheral Nerve Stimulation of the Medial Branch Nerves for the Treatment of Chronic Axial Back Pain in Patients After Radiofrequency Ablation. <i>Pain Medicine</i> , 2021, 22, 548-560.   | 0.9  | 22        |
| 7  | Demonstrating the vital role of physiatry throughout the health care continuum: Lessons learned from the impacts of the COVID-19 pandemic on private practice musculoskeletal care. <i>PM and R</i> , 2021, 13, 572-578.  | 0.9  | 1         |
| 8  | Treatment of chronic axial back pain with 60-day percutaneous medial branch PNS: Primary end point results from a prospective, multicenter study. <i>Pain Practice</i> , 2021, 21, 877-889.   | 0.9  | 17        |
| 9  | Percutaneous 60-day peripheral nerve stimulation implant provides sustained relief of chronic pain following amputation: 12-month follow-up of a randomized, double-blind, placebo-controlled trial. <i>Regional Anesthesia and Pain Medicine</i> , 2020, 45, 44-51.                      | 1.1  | 55        |
| 10 | Cooled radiofrequency ablation of the genicular nerves for chronic pain due to osteoarthritis of the knee: a cost-effectiveness analysis based on trial data. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 302.   | 0.8  | 13        |
| 11 | Percutaneous peripheral nerve stimulation for the treatment of chronic neuropathic postamputation pain: a multicenter, randomized, placebo-controlled trial. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 637-645.  | 1.1  | 86        |
| 12 | Twelve-month analgesia and rescue, by cooled radiofrequency ablation treatment of osteoarthritic knee pain: results from a prospective, multicenter, randomized, cross-over trial. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 499-506.                                      | 1.1  | 45        |
| 13 | Prospective, Multicenter, Randomized, Crossover Clinical Trial Comparing the Safety and Effectiveness of Cooled Radiofrequency Ablation With Corticosteroid Injection in the Management of Knee Pain From Osteoarthritis. <i>Regional Anesthesia and Pain Medicine</i> , 2018, 43, 84-91. | 1.1  | 142       |
| 14 | Twelve-Month Follow-up of a Randomized Clinical Trial Comparing Intradiscal Biacuplasty to Conventional Medical Management for Discogenic Lumbar Back Pain. <i>Pain Medicine</i> , 2017, 18, pnw184.  | 0.9  | 13        |
| 15 | Canagliflozin and Cardiovascular and Renal Events in Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2017, 377, 644-657.  | 13.9 | 5,629     |
| 16 | Demonstration of Lesions Produced by Cooled Radiofrequency Neurotomy for Chronic Osteoarthritic Knee Pain: A Case Presentation. <i>PM and R</i> , 2017, 9, 314-317.   | 0.9  | 11        |
| 17 | A Prospective, Randomized, Multicenter, Open-label Clinical Trial Comparing Intradiscal Biacuplasty to Conventional Medical Management for Discogenic Lumbar Back Pain. <i>Spine</i> , 2016, 41, 1065-1074.   | 1.0  | 15        |
| 18 | Perineural Hematoma Following Lumbar Transforaminal Steroid Injection Causing Acute-on-Chronic Lumbar Radiculopathy: A Case Report. <i>Pain Practice</i> , 2014, 14, 271-277.   | 0.9  | 17        |

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|----|---|-----|-----------|
| 19 | Treatment of myofascial pain. Pain Management, 2013, 3, 67-79.  | 0.7 | 12        |
| 20 | Epidural Contrast Flow Patterns of Transforaminal Epidural Steroid Injections Stratified by Commonly Used Final Needle-Tip Position. Pain Medicine, 2011, 12, 864-870.                | 0.9 | 32        |
| 21 | Social Media and Professional Conduct (SMART): Best Practice Guidelines from the American Society of Pain and Neuroscience (ASPN). Journal of Pain Research, 0, Volume 15, 1669-1678. | 0.8 | 5         |