Katherine Martucci

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6123891/publications.pdf

Version: 2024-02-01

24 papers 1,839 citations

430874 18 h-index 677142 22 g-index

24 all docs

24 docs citations

times ranked

24

2075 citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Perioperative neurocognitive and functional neuroimaging trajectories in older APOE4 carriers compared with non-carriers: secondary analysis of a prospective cohort study. British Journal of Anaesthesia, 2021, 127, 917-928. | 3.4 | 12 |
| 2 | Urologic chronic pelvic pain syndrome: insights from the MAPP Research Network. Nature Reviews Urology, 2019, 16, 187-200. | 3.8 | 91 |
| 3 | Altered Cervical Spinal Cord Restingâ€State Activity in Fibromyalgia. Arthritis and Rheumatology, 2019, 71, 441-450. | 5.6 | 26 |
| 4 | Neuroimaging of Pain. Anesthesiology, 2018, 128, 1241-1254. | 2.5 | 110 |
| 5 | Altered prefrontal correlates of monetary anticipation and outcome in chronic pain. Pain, 2018, 159, 1494-1507. | 4.2 | 27 |
| 6 | Cold Water Pressor Test Differentially Modulates Functional Network Connectivity in Fibromyalgia Patients Compared with Healthy Controls., 2018, 2018, 578-582. | | 5 |
| 7 | Resting-state functional connectivity predicts longitudinal pain symptom change in urologic chronic pelvic pain syndrome: a MAPP network study. Pain, 2017, 158, 1069-1082. | 4.2 | 46 |
| 8 | Brain signature and functional impact of centralized pain: a multidisciplinary approach to the study of chronic pelvic pain (MAPP) network study. Pain, 2017, 158, 1979-1991. | 4.2 | 106 |
| 9 | Investigating the BOLD spectral power of the intrinsic connectivity networks in fibromyalgia patients: A resting-state fMRI study., 2017, 2017, 497-500. | | 5 |
| 10 | Symptom Variability and Early Symptom Regression in the MAPP Study: A Prospective Study of Urological Chronic Pelvic Pain Syndrome. Journal of Urology, 2016, 196, 1450-1455. | 0.4 | 24 |
| 11 | Brain white matter changes associated with urological chronic pelvic pain syndrome: multisite neuroimaging from a MAPP case–control study. Pain, 2016, 157, 2782-2791. | 4.2 | 43 |
| 12 | The posterior medial cortex in urologic chronic pelvic pain syndrome. Pain, 2015, 156, 1755-1764. | 4.2 | 57 |
| 13 | Brain White Matter Abnormalities in Female Interstitial Cystitis/Bladder Pain Syndrome: A MAPP Network Neuroimaging Study. Journal of Urology, 2015, 194, 118-126. | 0.4 | 54 |
| 14 | Increased Brain Gray Matter in the Primary Somatosensory Cortex is Associated with Increased Pain and Mood Disturbance in Patients with Interstitial Cystitis/Painful Bladder Syndrome. Journal of Urology, 2015, 193, 131-137. | 0.4 | 82 |
| 15 | Neuroimaging chronic pain: what have we learned and where are we going?. Future Neurology, 2014, 9, 615-626. | 0.5 | 63 |
| 16 | Preliminary structural MRI based brain classification of chronic pelvic pain: A MAPP network study. Pain, 2014, 155, 2502-2509. | 4.2 | 73 |
| 17 | Pain sensitivity is inversely related to regional grey matter density in the brain. Pain, 2014, 155, 566-573. | 4.2 | 100 |
| 18 | Neural correlates of mindfulness meditation-related anxiety relief. Social Cognitive and Affective Neuroscience, 2014, 9, 751-759. | 3.0 | 134 |

| # | Article | IF | CITATION |
|----|--|-----|----------|
| 19 | Distinct brain mechanisms support spatial vs temporal filtering of nociceptive information. Pain, 2014, 155, 2491-2501. | 4.2 | 92 |
| 20 | Alterations in Resting State Oscillations and Connectivity in Sensory and Motor Networks in Women with Interstitial Cystitis/Painful Bladder Syndrome. Journal of Urology, 2014, 192, 947-955. | 0.4 | 93 |
| 21 | Differential effects of experimental central sensitization on the time-course and magnitude of offset analgesia. Pain, 2012, 153, 463-472. | 4.2 | 39 |
| 22 | Opioid-independent mechanisms supporting offset analgesia and temporal sharpening of nociceptive information. Pain, 2012, 153, 1232-1243. | 4.2 | 61 |
| 23 | Brain Mechanisms Supporting the Modulation of Pain by Mindfulness Meditation. Journal of Neuroscience, 2011, 31, 5540-5548. | 3.6 | 495 |
| 24 | Regional Anesthesia. Anesthesiology, 2011, 114, 21-23. | 2.5 | 1 |