

Katherine T Martucci

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11349687/publications.pdf>

Version: 2024-02-01

23
papers

1,720
citations

430754

18
h-index

677027

22
g-index

26
all docs

26
docs citations

26
times ranked

2070
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain Mechanisms Supporting the Modulation of Pain by Mindfulness Meditation. <i>Journal of Neuroscience</i> , 2011, 31, 5540-5548.	1.7	495
2	Neural correlates of mindfulness meditation-related anxiety relief. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 751-759.	1.5	134
3	Neuroimaging of Pain. <i>Anesthesiology</i> , 2018, 128, 1241-1254.	1.3	110
4	Brain signature and functional impact of centralized pain: a multidisciplinary approach to the study of chronic pelvic pain (MAPP) network study. <i>Pain</i> , 2017, 158, 1979-1991.	2.0	106
5	Pain sensitivity is inversely related to regional grey matter density in the brain. <i>Pain</i> , 2014, 155, 566-573.	2.0	100
6	Alterations in Resting State Oscillations and Connectivity in Sensory and Motor Networks in Women with Interstitial Cystitis/Painful Bladder Syndrome. <i>Journal of Urology</i> , 2014, 192, 947-955.	0.2	93
7	Distinct brain mechanisms support spatial vs temporal filtering of nociceptive information. <i>Pain</i> , 2014, 155, 2491-2501.	2.0	92
8	Urologic chronic pelvic pain syndrome: insights from the MAPP Research Network. <i>Nature Reviews Urology</i> , 2019, 16, 187-200.	1.9	91
9	Preliminary structural MRI based brain classification of chronic pelvic pain: A MAPP network study. <i>Pain</i> , 2014, 155, 2502-2509.	2.0	73
10	Neuroimaging chronic pain: what have we learned and where are we going?. <i>Future Neurology</i> , 2014, 9, 615-626.	0.9	63
11	The posterior medial cortex in urologic chronic pelvic pain syndrome. <i>Pain</i> , 2015, 156, 1755-1764.	2.0	57
12	Neuroimaging-based pain biomarkers: definitions, clinical and research applications, and evaluation frameworks to achieve personalized pain medicine. <i>Pain Reports</i> , 2019, 4, e762.	1.4	48
13	Resting-state functional connectivity predicts longitudinal pain symptom change in urologic chronic pelvic pain syndrome: a MAPP network study. <i>Pain</i> , 2017, 158, 1069-1082.	2.0	46
14	Brain white matter changes associated with urological chronic pelvic pain syndrome: multisite neuroimaging from a MAPP case-control study. <i>Pain</i> , 2016, 157, 2782-2791.	2.0	43
15	Differential effects of experimental central sensitization on the time-course and magnitude of offset analgesia. <i>Pain</i> , 2012, 153, 463-472.	2.0	39
16	Imaging Pain. <i>Anesthesiology Clinics</i> , 2016, 34, 255-269.	0.6	35
17	Altered prefrontal correlates of monetary anticipation and outcome in chronic pain. <i>Pain</i> , 2018, 159, 1494-1507.	2.0	27
18	Altered Cervical Spinal Cord Resting-State Activity in Fibromyalgia. <i>Arthritis and Rheumatology</i> , 2019, 71, 441-450.	2.9	26

#	ARTICLE	IF	CITATIONS
19	Apparent Effects of Opioid Use on Neural Responses to Reward in Chronic Pain. <i>Scientific Reports</i> , 2019, 9, 9633.	1.6	16
20	Altered Reward Processing and Sex Differences in Chronic Pain. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	8
21	Relationship Between Blood Cytokine Levels, Psychological Comorbidity, and Widespreadness of Pain in Chronic Pelvic Pain. <i>Frontiers in Psychiatry</i> , 2021, 12, 651083.	1.3	7
22	Spinal Cord Resting State Activity in Individuals With Fibromyalgia Who Take Opioids. <i>Frontiers in Neurology</i> , 2021, 12, 694271.	1.1	7
23	Disentangling mood and pain: a commentary on 2 manuscripts. <i>Pain</i> , 2017, 158, 4-5.	2.0	1