

Erika A Petersen

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

992
citations

566801

15
h-index

500791

28
g-index

37
all docs

37
docs citations

37
times ranked

1134
citing authors

#	ARTICLE	IF	CITATIONS
1	Durability of High-Frequency 10-kHz Spinal Cord Stimulation for Patients With Painful Diabetic Neuropathy Refractory to Conventional Treatments: 12-Month Results From a Randomized Controlled Trial. <i>Diabetes Care</i> , 2022, 45, e3-e6.	4.3	21
2	Treatment of nonsurgical refractory back pain with high-frequency spinal cord stimulation at 10 kHz: 12-month results of a pragmatic, multicenter, randomized controlled trial. <i>Journal of Neurosurgery: Spine</i> , 2022, 37, 188-199.	0.9	22
3	Toward Generalizable Trajectory Planning for Human Intracerebral Trials and Therapy. <i>Stereotactic and Functional Neurosurgery</i> , 2022, 100, 214-223.	0.8	2
4	Lack of Neuromodulation Knowledge Among Rural Family Medicine Residents: A Call for Implementation Research. <i>Journal of Pain Research</i> , 2022, Volume 15, 1183-1189.	0.8	0
5	Best Practices for Minimally Invasive Lumbar Spinal Stenosis Treatment 2.0 (MIST): Consensus Guidance from the American Society of Pain and Neuroscience (ASPN). <i>Journal of Pain Research</i> , 2022, Volume 15, 1325-1354.	0.8	8
6	High-Frequency 10-kHz Spinal Cord Stimulation Improves Health-Related Quality of Life in Patients With Refractory Painful Diabetic Neuropathy: 12-Month Results From a Randomized Controlled Trial. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2022, 6, 347-360.	1.2	16
7	Transgrade Dorsal Root Ganglion Stimulation as a Salvage Technique for Three Different Anatomical Barriers: A Case Series. <i>Neuromodulation</i> , 2021, 24, 763-768.	0.4	2
8	A Review of Neuromodulation for Treatment of Complex Regional Pain Syndrome in Pediatric Patients and Novel Use of Dorsal Root Ganglion Stimulation in an Adolescent Patient With 30-Month Follow-Up. <i>Neuromodulation</i> , 2021, 24, 634-638.	0.4	4
9	Allergy Considerations in Implanted Neuromodulation Devices. <i>Neuromodulation</i> , 2021, 24, 1307-1316.	0.4	11
10	Persistent Spinal Pain Syndrome: A Proposal for Failed Back Surgery Syndrome and ICD-11. <i>Pain Medicine</i> , 2021, 22, 807-818.	0.9	81
11	Influence of stereotactic imaging on operative time in deep brain stimulation. , 2021, 12, 82.		0
12	Effect of High-frequency (10-kHz) Spinal Cord Stimulation in Patients With Painful Diabetic Neuropathy. <i>JAMA Neurology</i> , 2021, 78, 687.	4.5	122
13	Persistent Spinal Pain Syndrome: New Terminology for a New Era. <i>Journal of Pain Research</i> , 2021, Volume 14, 1627-1630.	0.8	10
14	No Zero Sum in Opioids for Chronic Pain: Neurostimulation and the Goal of Opioid Sparing, Not Opioid Eradication. <i>Journal of Pain Research</i> , 2021, Volume 14, 1809-1812.	0.8	2
15	Virtual Reality in the Neurosciences: Current Practice and Future Directions. <i>Frontiers in Surgery</i> , 2021, 8, 807195.	0.6	11
16	Emergence From the COVID-19 Pandemic and the Care of Chronic Pain: Guidance for the Interventionalist. <i>Anesthesia and Analgesia</i> , 2020, 131, 387-394.	1.1	37
17	A Comprehensive Practice Guideline for Magnetic Resonance Imaging Compatibility in Implanted Neuromodulation Devices. <i>Neuromodulation</i> , 2020, 23, 893-911.	0.4	28
18	Analysis of the gender distribution of industry- and society-sponsored webinar faculty during the COVID-19 pandemic. <i>Journal of Clinical Anesthesia</i> , 2020, 67, 110040.	0.7	1

#	ARTICLE	IF	CITATIONS
19	Diversity in Neuromodulators: Where We Are and Where We Need to Go. <i>Neuromodulation</i> , 2020, 23, 145-149.	0.4	1
20	Documenting Social Media Engagement as Scholarship: A New Model for Assessing Academic Accomplishment for the Health Professions. <i>Journal of Medical Internet Research</i> , 2020, 22, e25070.	2.1	36
21	What makes them different? An exploration of mentoring for female faculty, residents, and medical students pursuing a career in surgery. <i>American Journal of Surgery</i> , 2019, 218, 767-771.	0.9	41
22	The Neuromodulation Appropriateness Consensus Committee on Best Practices for Dorsal Root Ganglion Stimulation. <i>Neuromodulation</i> , 2019, 22, 1-35.	0.4	108
23	Occipital Nerve Stimulation for the Treatment of Patients With Medically Refractory Occipital Neuralgia. <i>Neurosurgery</i> , 2015, 77, 332-341.	0.6	63
24	The Appropriate Use of Neurostimulation: Stimulation of the Intracranial and Extracranial Space and Head for Chronic Pain. <i>Neuromodulation</i> , 2014, 17, 551-570.	0.4	64
25	Deep Brain Stimulation for Treatment-Refractory Depression—Part I. <i>Contemporary Neurosurgery</i> , 2014, 36, 1-5.	0.2	0
26	Deep Brain Stimulation for Treatment-Refractory Depression—Part II. <i>Contemporary Neurosurgery</i> , 2014, 36, 1-5.	0.2	0
27	Peripheral Nerve/Field Stimulation for Chronic Pain. <i>Neurosurgery Clinics of North America</i> , 2014, 25, 789-797.	0.8	49
28	Granulomatous encephalitis due to <i>Balamuthia mandrillaris</i> is not limited to immune-compromised patients. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 1102-1104.	0.6	10
29	Skewering the Subthalamic Nucleus via a Parietal Approach. <i>Stereotactic and Functional Neurosurgery</i> , 2011, 89, 70-75.	0.8	6
30	Minimizing Brain Shift in Stereotactic Functional Neurosurgery. <i>Operative Neurosurgery</i> , 2010, 67, ons213-ons221.	0.4	46
31	Improving Targeting in Image-Guided Frame-Based Deep Brain Stimulation. <i>Operative Neurosurgery</i> , 2010, 67, ons437-ons447.	0.4	50
32	Value of subthalamic nucleus local field potentials recordings in predicting stimulation parameters for deep brain stimulation in Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010, 81, 885-889.	0.9	72
33	Social Media and Professional Conduct (SMART): Best Practice Guidelines from the American Society of Pain and Neuroscience (ASPN). <i>Journal of Pain Research</i> , 0, Volume 15, 1669-1678.	0.8	5