## Thomas L Yearwood

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2784909/publications.pdf Version: 2024-02-01

		687363	713466
23	1,835	13	21
papers	citations	h-index	g-index
23	23	23	901
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A Call to Action Toward Optimizing the Electrical Dose Received by Neural Targets in Spinal Cord Stimulation Therapy for Neuropathic Pain. Journal of Pain Research, 2021, Volume 14, 2767-2776.	2.0	5
2	High-Frequency Spinal Cord Stimulation at 10 kHz for the Treatment of Combined Neck and Arm Pain: Results From a Prospective Multicenter Study. Neurosurgery, 2020, 87, 176-185.	1.1	58
3	Leptin and Associated Mediators of Immunometabolic Signaling: Novel Molecular Outcome Measures for Neurostimulation to Treat Chronic Pain. International Journal of Molecular Sciences, 2019, 20, 4737.	4.1	10
4	Unilateral L4-dorsal root ganglion stimulation evokes pain relief in chronic neuropathic postsurgical knee pain and changes of inflammatory markers: part II whole transcriptome profiling. Journal of Translational Medicine, 2019, 17, 205.	4.4	22
5	Selective L4 Dorsal Root Ganglion Stimulation Evokes Pain Relief and Changes of Inflammatory Markers: Part I Profiling of Saliva and Serum Molecular Patterns. Neuromodulation, 2019, 22, 44-52.	0.8	27
6	An Integrated Quantitative Index for Measuring Chronic Multisite Pain: The Multiple Areas of Pain (MAP) Study. Pain Medicine, 2018, 19, 1425-1435.	1.9	8
7	Changes of Metabolic Disorders Associated Peripheral Cytokine/Adipokine Traffic in Non-Obese Chronic Back Patients Responsive to Burst Spinal Cord Stimulation. Neuromodulation, 2018, 21, 31-37.	0.8	10
8	Success Using Neuromodulation With BURST (SUNBURST) Study: Results From a Prospective, Randomized Controlled Trial Using a Novel Burst Waveform. Neuromodulation, 2018, 21, 56-66.	0.8	336
9	Long-term quality of life improvement for chronic intractable back and leg pain patients using spinal cord stimulation: 12-month results from the SENZA-RCT. Quality of Life Research, 2018, 27, 2035-2044.	3.1	57
10	Burst Spinal Cord Stimulation Increases Peripheral Antineuroinflammatory Interleukin 10 Levels in Failed Back Surgery Syndrome Patients With Predominant Back Pain. Neuromodulation, 2017, 20, 322-330.	0.8	39
11	Spinal Cord Stimulation (SCS) with Anatomically Guided (3D) Neural Targeting Shows Superior Chronic Axial Low Back Pain Relief Compared to Traditional SCS—LUMINA Study. Pain Medicine, 2017, 18, pnw286.	1.9	53
12	Paresthesia-Independence: An Assessment of Technical Factors Related to 10 kHz Paresthesia-Free Spinal Cord Stimulation. Pain Physician, 2017, 20, 331-341.	0.4	32
13	Peripheral Neurostimulation with a Microsize Wireless Stimulator. Progress in Neurological Surgery, 2016, 29, 168-191.	1.3	19
14	Comparison of 10-kHz High-Frequency and Traditional Low-Frequency Spinal Cord Stimulation for the Treatment of Chronic Back and Leg Pain. Neurosurgery, 2016, 79, 667-677.	1.1	390
15	188 Randomized Controlled Clinical Trial Evaluating the Safety and Effectiveness of 10 kHz High-Frequency and Traditional Low-Frequency Stimulation for the Treatment of Chronic Back and Leg Pain. Neurosurgery, 2015, 62, 228-229.	1.1	5
16	Novel 10-kHz High-frequency Therapy (HF10 Therapy) Is Superior to Traditional Low-frequency Spinal Cord Stimulation for the Treatment of Chronic Back and Leg Pain. Anesthesiology, 2015, 123, 851-860.	2.5	659
17	Clinical Applications of Neuromodulation: Radicular Pain and Low Back Pain. , 2015, , 445-467.		0
18	Intrathecal Administration of Infumorph <sup>®</sup> vs Compounded Morphine for Treatment of Intractable Pain Using the Prometra <sup>®</sup> Programmable Pump. Pain Medicine, 2013, 14, 865-873.	1.9	10

#	Article	IF	CITATIONS
19	Clinical Applications of Neuromodulation: Radicular Pain and Low Back Pain. , 2013, , 649-670.		Ο
20	Pulse width programming in spinal cord stimulation: a clinical study. Pain Physician, 2010, 13, 321-35.	0.4	53
21	Neuropathic Extremity Pain and Spinal Cord Stimulation. Pain Medicine, 2006, 7, S97-S102.	1.9	12
22	Prediction of stenotic valve orifice area: An in vitro study on a bioprosthesis. Catheterization and Cardiovascular Diagnosis, 1989, 18, 36-47.	0.3	6
23	Effect of valve orientation on flow development past aortic valve prostheses in a model human aorta. Journal of Thoracic and Cardiovascular Surgery, 1983, 85, 893-901.	0.8	24