

# Dana M Tilley

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8083269/publications.pdf>

Version: 2024-02-01

14  
papers

532  
citations

1040056

9  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

705  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Glia and the Immune System in the Development and Maintenance of Neuropathic Pain. <i>Pain Practice</i> , 2010, 10, 167-184.	1.9	284
2	Pulsed radiofrequency modulates pain regulatory gene expression along the nociceptive pathway. <i>Pain Physician</i> , 2013, 16, E601-13.	0.4	60
3	Genomics of the Effect of Spinal Cord Stimulation on an Animal Model of Neuropathic Pain. <i>Neuromodulation</i> , 2016, 19, 576-586.	0.8	48
4	An Ex Vivo Comparison of Cooled-Radiofrequency and Bipolar-Radiofrequency Lesion Size and the Effect of Injected Fluids. <i>Regional Anesthesia and Pain Medicine</i> , 2014, 39, 312-321.	2.3	27
5	Spinal Cord Stimulation Modulates Gene Expression in the Spinal Cord of an Animal Model of Peripheral Nerve Injury. <i>Regional Anesthesia and Pain Medicine</i> , 2016, 41, 750-756.	2.3	25
6	Proteomic Modulation in the Dorsal Spinal Cord Following Spinal Cord Stimulation Therapy in an In Vivo Neuropathic Pain Model. <i>Neuromodulation</i> , 2021, 24, 22-32.	0.8	21
7	A Continuous Spinal Cord Stimulation Model Attenuates Pain-Related Behavior In Vivo Following Induction of a Peripheral Nerve Injury. <i>Neuromodulation</i> , 2015, 18, 171-176.	0.8	17
8	Changes in Dorsal Root Ganglion Gene Expression in Response to Spinal Cord Stimulation. <i>Regional Anesthesia and Pain Medicine</i> , 2017, 42, 246-251.	2.3	14
9	Identification and Characterization of the Nuclear Isoform of <i>Drosophila melanogaster</i> CTP:Phosphocholine Cytidyltransferase. <i>Biochemistry</i> , 2008, 47, 11838-11846.	2.5	12
10	Differential target multiplexed spinal cord stimulation programming modulates proteins involved in ion regulation in an animal model of neuropathic pain. <i>Molecular Pain</i> , 2022, 18, 174480692110601.	2.1	9
11	Opiate-Free Pain Therapy Using Carbamazepine-Loaded Microparticles Provides Up to 2 Weeks of Pain Relief in a Neuropathic Pain Model. <i>Pain Practice</i> , 2018, 18, 1024-1035.	1.9	6
12	Proteomic and Phosphoproteomic Changes of MAPK-Related Inflammatory Response in an Animal Model of Neuropathic Pain by Differential Target Multiplexed SCS and Low-Rate SCS. <i>Journal of Pain Research</i> , 2022, Volume 15, 895-907.	2.0	5
13	Spinal Cord Stimulation: Principles and Applications. , 2014, , 245-258.		4
14	Role of <i>Drosophila melanogaster</i> CTP:phosphocholine Cytidyltransferase Isoforms. <i>FASEB Journal</i> , 2006, 20, A473.	0.5	0