

Harrison J Stratton

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

221
citations

1307594

7
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

349
citing authors

#	ARTICLE	IF	CITATIONS
1	Small molecule targeting Nav1.7 via inhibition of the CRMP2-Ubc9 interaction reduces and prevents pain chronification in a mouse model of oxaliplatin-induced neuropathic pain. <i>Neurobiology of Pain</i> (Cambridge, Mass), 2022, 11, 100082.	2.5	11
2	Small molecule targeting Nav1.7 via inhibition of the CRMP2-Ubc9 interaction reduces pain in chronic constriction injury (CCI) rats. <i>Channels</i> , 2022, 16, 1-8.	2.8	10
3	Intellectual disability: dendritic anomalies and emerging genetic perspectives. <i>Acta Neuropathologica</i> , 2021, 141, 139-158.	7.7	16
4	Studies on CRMP2 SUMOylation—deficient transgenic mice identify sex-specific Nav1.7 regulation in the pathogenesis of chronic neuropathic pain. <i>Pain</i> , 2020, 161, 2629-2651.	4.2	25
5	Just in time! Identification of a novel mechanism for treating PIPN. <i>Journal of Physiology</i> , 2020, 598, 2283-2284.	2.9	1
6	Coordinating Synaptic Signaling with CRMP2. <i>International Journal of Biochemistry and Cell Biology</i> , 2020, 124, 105759.	2.8	12
7	Sculpting Dendritic Spines during Initiation and Maintenance of Neuropathic Pain. <i>Journal of Neuroscience</i> , 2020, 40, 7578-7589.	3.6	19
8	Nanocarriers of Fe ₃ O ₄ as a Novel Method for Delivery of the Antineoplastic Agent Doxorubicin Into HeLa Cells in vitro. <i>Frontiers in Oncology</i> , 2019, 9, 250.	2.8	6
9	The Unique $\alpha 4(\beta 3)\alpha 2$ Agonist Binding Site in $\alpha 3\beta 2$ Subtype Nicotinic Acetylcholine Receptors Permits Differential Agonist Desensitization Pharmacology versus the $\alpha 2\beta 3$ Subtype. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2014, 348, 16-58.	2.5	49
10	The role of androgen-induced growth factor (FGF8) on genital tubercle development in a hypospadiac male rat model of prenatal exposure to di-n-butyl phthalate. <i>Toxicology</i> , 2012, 293, 53-58.	4.2	16
11	Prenatal exposure to di-n-butyl phthalate induces anorectal malformations in male rat offspring. <i>Toxicology</i> , 2011, 290, 322-326.	4.2	37
12	Sympathetic arousal to a vestibular stressor in high and low hostile men. <i>Brain and Cognition</i> , 2008, 66, 150-155.	1.8	11