Jitendra N Singh

List of Publications by Year
in descending order

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10 papers	78 citations	1478505 6 h-index	1588992 8 g-index
11 all docs	11 docs citations	11 times ranked	115 citing authors

#	Article	IF	Citations
1	Endothelin-1 Decreases Excitability of the Dorsal Root Ganglion Neurons via ETB Receptor. Molecular Neurobiology, 2018, 55, 4297-4310.	4.0	8
2	Calpain inhibitor, MDL 28170 confer electrophysiological, nociceptive and biochemical improvement in diabetic neuropathy. Neuropharmacology, 2015, 97, 113-121.	4.1	21
3	Rufinamide Improves Functional and Behavioral Deficits <i>via</i> Blockade of Tetrodotoxin-Resistant Sodium Channels in Diabetic Neuropathy. Current Neurovascular Research, 2015, 12, 262-268.	1.1	17
4	hERG Potassium Channels in Drug Discovery and Development. , 2011, , 149-190.		2
5	Evaluation of terfenadine and ketoconazole-induced QT prolongation in conscious telemetered guinea pigs. Pharmacological Reports, 2010, 62, 683-688.	3.3	8
6	5-HT-induced depression of the spinal monosynaptic reflex potential utilizes different types of 5-HT receptors depending on Mg2+ availability. Pharmacological Reports, 2009, 61, 261-267.	3.3	3
7	Inhibition of sodium current by carbamazepine in dorsal root ganglion neurons in vitro. Indian Journal of Physiology and Pharmacology, 2009, 53, 147-54.	0.4	9
8	Ptychodiscus brevis toxin decreases the spontaneous activity of rat right atria involving muscarinic receptors and potassium channels. Indian Journal of Physiology and Pharmacology, 2008, 52, 157-63.	0.4	0
9	Ptychodiscus brevis toxin-induced depression of spinal reflexes involves 5-HT via 5-HT3 receptors modulated by NMDA receptor. Neuroscience Letters, 2006, 409, 70-74.	2.1	4
10	Involvement of the GABAergic system for Ptychodiscus brevis toxin-induced depression of synaptic transmission elicited in isolated spinal cord from neonatal rats. Brain Research, 2003, 974, 243-248.	2.2	6