Mohsen Seifi

List of Publications by Year
in descending order

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Version: 2024-02-01

17 papers	447 citations	840776 11 h-index	888059 17 g-index
19 all docs	19 docs citations	19 times ranked	673 citing authors

#	Article	IF	Citations
1	Dysfunctional Astrocytic and Synaptic Regulation of Hypothalamic Glutamatergic Transmission in a Mouse Model of Early-Life Adversity: Relevance to Neurosteroids and Programming of the Stress Response. Journal of Neuroscience, 2013, 33, 19534-19554.	3.6	138
2	Molecular and Functional Diversity of GABA-A Receptors in the Enteric Nervous System of the Mouse Colon. Journal of Neuroscience, 2014, 34, 10361-10378.	3.6	58
3	GABAA Receptor Subtypes Regulate Stress-Induced Colon Inflammation in Mice. Gastroenterology, 2018, 155, 852-864.e3.	1.3	36
4	Corticotropin-releasing factor and urocortin regulate spine and synapse formation: structural basis for stress-induced neuronal remodeling and pathology. Molecular Psychiatry, 2013, 18, 86-92.	7.9	27
5	Molecular Characterization of GABA-A Receptor Subunit Diversity within Major Peripheral Organs and Their Plasticity in Response to Early Life Psychosocial Stress. Frontiers in Molecular Neuroscience, 2018, 11, 18.	2.9	27
6	A Synaptically Connected Hypothalamic Magnocellular Vasopressin-Locus Coeruleus Neuronal Circuit and Its Plasticity in Response to Emotional and Physiological Stress. Frontiers in Neuroscience, 2019, 13, 196.	2.8	25
7	Identification of intraneuronal amyloid beta oligomers in locus coeruleus neurons of Alzheimerâ€™s patients and their potential impact on inhibitory neurotransmitter receptors and neuronal excitability. Neuropathology and Applied Neurobiology, 2021, 47, 488-505.	3.2	25
8	Immunolocalization of <scp>AMPA</scp> receptor subunits within the enteric nervous system of the mouse colon and the effect of their activation on spontaneous colonic contractions. Neurogastroenterology and Motility, 2016, 28, 705-720.	3.0	16
9	TREK-1 Channel Expression in Smooth Muscle as a Target for Regulating Murine Intestinal Contractility: Therapeutic Implications for Motility Disorders. Frontiers in Physiology, 2018, 9, 157.	2.8	15
10	During postnatal development endogenous neurosteroids influence GABA-ergic neurotransmission of mouse cortical neurons. Neuropharmacology, 2016, 103, 163-173.	4.1	14
11	Dynamic Modulation of Mouse Locus Coeruleus Neurons by Vasopressin 1a and 1b Receptors. Frontiers in Neuroscience, 2018, 12, 919.	2.8	14
12	Localization of NG2 immunoreactive neuroglia cells in the rat locus coeruleus and their plasticity in response to stress. Frontiers in Neuroanatomy, 2014, 8, 31.	1.7	13
13	Endogenous neurosteroids influence synaptic GABA_A receptors during postnatal development. Journal of Neuroendocrinology, 2018, 30, e12537.	2.6	12
14	Spatiotemporal Distribution of GABAA Receptor Subunits Within Layer II of Mouse Medial Entorhinal Cortex: Implications for Grid Cell Excitability. Frontiers in Neuroanatomy, 2018, 12, 46.	1.7	9
15	Developmental and age-dependent plasticity of GABAA receptors in the mouse colon: Implications in colonic motility and inflammation. Autonomic Neuroscience: Basic and Clinical, 2019, 221, 102579.	2.8	9
16	Specific Dystrophins Selectively Associate with Inhibitory and Excitatory Synapses of the Mouse Cerebellum and their Loss Alters Expression of P2X7 Purinoceptors and Pro-Inflammatory Mediators. Cellular and Molecular Neurobiology, 2021, , 1.	3.3	4
17	Syndapin-2 mediated transcytosis of amyloid-Î² across the bloodâ€“brain barrier. Brain Communications, 2022, 4, fcac039.	3.3	3