

Jitendra K Sinha

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

432
citations

687220

13
h-index

752573

20
g-index

35
all docs

35
docs citations

35
times ranked

473
citing authors

#	ARTICLE	IF	CITATIONS
1	Cervical Spinal Lesion, Completeness of Injury, Stress, and Depression Reduce the Efficiency of Mental Imagery in People With Spinal Cord Injury. American Journal of Physical Medicine and Rehabilitation, 2022, 101, 513-519.	0.7	7
2	Fetus. , 2022, , 2716-2721.		0
3	Open-Field Test. , 2022, , 4799-4800.		0
4	Critical Periods. , 2022, , 1797-1800.		0
5	Maternal Behavior. , 2022, , 4120-4125.		0
6	The importance of sleep studies in improving the health indices of a nation. Sleep Medicine: X, 2022, 4, 100049.	0.5	5
7	Therapeutics for the management of cytokine release syndrome in COVID-19. Current Topics in Medicinal Chemistry, 2022, 22, .	1.0	6
8	Cognition and memory impairment attenuation via reduction of oxidative stress in acute and chronic mice models of epilepsy using antiepileptogenic Nux vomica. Journal of Ethnopharmacology, 2021, 267, 113509.	2.0	25
9	Efficacy of Cicuta virosa medicinal preparations against pentylenetetrazole-induced seizures. Epilepsy and Behavior, 2021, 115, 107653.	0.9	11
10	Pharmacological and Therapeutic Approaches in the Treatment of Epilepsy. Biomedicines, 2021, 9, 470.	1.4	28
11	Role of Phytomolecules in the Treatment of Obesity: Targets, Mechanisms and Limitations. Current Topics in Medicinal Chemistry, 2021, 21, 863-877.	1.0	10
12	SIRT1 Promotes Neuronal Fortification in Neurodegenerative Diseases through Attenuation of Pathological Hallmarks and Enhancement of Cellular Lifespan. Current Neuropharmacology, 2021, 19, 1019-1037.	1.4	26
13	Critical Periods. , 2021, , 1-5.		0
14	Increased stress and altered expression of histone modifying enzymes in brain are associated with aberrant behaviour in vitamin B12 deficient female mice. Nutritional Neuroscience, 2020, 23, 714-723.	1.5	17
15	Mental Imagery as a Rehabilitative Therapy for Neuropathic Pain in People With Spinal Cord Injury: A Randomized Controlled Trial. Neurorehabilitation and Neural Repair, 2020, 34, 1038-1049.	1.4	14
16	Current Status of Drug Targets and Emerging Therapeutic Strategies in the Management of Alzheimer's Disease. Current Neuropharmacology, 2020, 18, 883-903.	1.4	17
17	High sugar content in baby food: an Indian perspective. Lancet Diabetes and Endocrinology,the, 2019, 7, 748-749.	5.5	4
18	Recurring acute encephalitis syndrome outbreaks in Bihar, India. Lancet, The, 2019, 394, 914.	6.3	0

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19	Mental imagery training for treatment of central neuropathic pain: a narrative review. <i>Acta Neurologica Belgica</i> , 2019, 119, 175-186.	0.5	21
20	Obesageing™: Linking obesity & ageing. <i>Indian Journal of Medical Research</i> , 2019, 149, 610.	0.4	18
21	Open-Field Test. , 2019, , 1-2.		0
22	Maternal Behavior. , 2019, , 1-6.		0
23	Chronic transgenerational vitamin B12 deficiency of severe and moderate magnitudes modulates adiposity—probable underlying mechanisms. <i>BioFactors</i> , 2017, 43, 400-414.	2.6	19
24	The malleable brain: plasticity of neural circuits and behavior — a review from students to students. <i>Journal of Neurochemistry</i> , 2017, 142, 790-811.	2.1	34
25	Fetus. , 2017, , 1-5.		0
26	Severe but Not Moderate Vitamin B12 Deficiency Impairs Lipid Profile, Induces Adiposity, and Leads to Adverse Gestational Outcome in Female C57BL/6 Mice. <i>Frontiers in Nutrition</i> , 2016, 3, 1.	1.6	66
27	Epigenomic maintenance through dietary intervention can facilitate DNA repair process to slow down the progress of premature aging. <i>IUBMB Life</i> , 2016, 68, 717-721.	1.5	21
28	Sugar Consumption Produces Effects Similar to Early Life Stress Exposure on Hippocampal Markers of Neurogenesis and Stress Response. <i>Frontiers in Molecular Neuroscience</i> , 2015, 8, 86.	1.4	17
29	Increased macromolecular damage due to oxidative stress in the neocortex and hippocampus of WNIN/Ob, a novel rat model of premature aging. <i>Neuroscience</i> , 2014, 269, 256-264.	1.1	37
30	Progeria: a rare genetic premature ageing disorder. <i>Indian Journal of Medical Research</i> , 2014, 139, 667-74.	0.4	21
31	The neuroscience global village. <i>BioEssays</i> , 2012, 34, 7-9.	1.2	1
32	Olfactory tract transection reveals robust tissue-level plasticity by cellular numbers and neurotrophic factor expression in olfactory bulb. <i>Indian Journal of Experimental Biology</i> , 2012, 50, 765-70.	0.5	1
33	The need for rejuvenation of Indian biomedical journals. <i>Indian Journal of Medical Research</i> , 2010, 132, 736-7.	0.4	2
34	Scoring more than ten plus century - Antiquity in gerontology?. <i>Indian Journal of Medical Research</i> , 2010, 131, 586-7.	0.4	2