

Md Mamun Al-Amin

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27
papers

493
citations

12
h-index

22
g-index

33
ext. papers

616
ext. citations

3.8
avg, IF

3.85
L-index

#	Paper	IF	Citations
27	Deletion of gene locus exacerbates neuropathological features of Alzheimers disease in a mouse model of AL amyloidosis. <i>Science Advances</i> , 2021 , 7, eabe3954	14.3	4
26	Moving towards dynamics: Emotional modulation of cognitive and emotional control. <i>International Journal of Psychophysiology</i> , 2020 , 147, 193-201	2.9	8
25	Adult vitamin D deficiency disrupts hippocampal-dependent learning and structural brain connectivity in BALB/c mice. <i>Brain Structure and Function</i> , 2019 , 224, 1315-1329	4	10
24	Affective modulation of executive control in early childhood: Evidence from ERPs and a Go/Nogo task. <i>Biological Psychology</i> , 2019 , 144, 54-63	3.2	4
23	Astaxanthin ameliorates scopolamine-induced spatial memory deficit via reduced cortical-striato-hippocampal oxidative stress. <i>Brain Research</i> , 2019 , 1710, 74-81	3.7	4
22	Vitamin D deficiency is associated with reduced hippocampal volume and disrupted structural connectivity in patients with mild cognitive impairment. <i>Human Brain Mapping</i> , 2019 , 40, 394-406	5.9	33
21	Hippocampal subfield volume changes in subtypes of attention deficit hyperactivity disorder. <i>Brain Research</i> , 2018 , 1685, 1-8	3.7	25
20	Content specificity of attentional bias to threat in post-traumatic stress disorder. <i>Journal of Anxiety Disorders</i> , 2017 , 50, 33-39	10.9	16
19	Antihistamines considerably modulate the cognitive and psychomotor performance of human volunteers. <i>Cogent Psychology</i> , 2016 , 3, 1216242	1	1
18	Prenatal maternal lipopolysaccharide administration leads to age- and region-specific oxidative stress in the early developmental stage in offspring. <i>Neuroscience</i> , 2016 , 318, 84-93	3.9	13
17	Astaxanthin ameliorates aluminum chloride-induced spatial memory impairment and neuronal oxidative stress in mice. <i>European Journal of Pharmacology</i> , 2016 , 777, 60-9	5.3	41
16	Picture Novelty Influences Response Selection and Inhibition: The Role of the In-Group Bias and Task-Difficulty. <i>PLoS ONE</i> , 2016 , 11, e0165470	3.7	2
15	Astaxanthin ameliorates prenatal LPS-exposed behavioral deficits and oxidative stress in adult offspring. <i>BMC Neuroscience</i> , 2016 , 17, 11	3.2	21
14	Analgesic, anti-inflammatory, and anti-oxidant activities of Phlogacanthus thyriflorus leaves. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2015 , 26, 153-9	1.6	1
13	The antioxidant effect of astaxanthin is higher in young mice than aged: a region specific study on brain. <i>Metabolic Brain Disease</i> , 2015 , 30, 1237-46	3.9	31
12	Antioxidant and cytotoxic activity of stems of Smilax zeylanica in vitro. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2015 , 26, 453-63	1.6	2
11	Astaxanthin improves behavioral disorder and oxidative stress in prenatal valproic acid-induced mice model of autism. <i>Behavioural Brain Research</i> , 2015 , 286, 112-21	3.4	58

10	Emotion and goal-directed behavior: ERP evidence on cognitive and emotional conflict. <i>Social Cognitive and Affective Neuroscience</i> , 2015 , 10, 1577-87	4	59
9	Tadalafil enhances working memory, and reduces hippocampal oxidative stress in both young and aged mice. <i>European Journal of Pharmacology</i> , 2014 , 745, 84-90	5.3	23
8	Implications of Robot Actions for Human Perception. How Do We Represent Actions of the Observed Robots?. <i>International Journal of Social Robotics</i> , 2014 , 6, 357-366	4	23
7	A systematic review of effectiveness and safety of different regimens of levonorgestrel oral tablets for emergency contraception. <i>BMC Women's Health</i> , 2014 , 14, 54	2.9	9
6	Analgesic, anti-inflammatory, and antipyretic effects of <i>Ixora coccinea</i> . <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2014 ,	1.6	1
5	Effect of diclofenac and antidepressants on the inflammatory response in astrocyte cell culture. <i>Inflammopharmacology</i> , 2013 , 21, 421-5	5.1	11
4	Investigation of Consumer Attitudes, Intentions and Brand Loyal Behavior on the OTC Drugs in Bangladesh. <i>British Journal of Pharmaceutical Research</i> , 2013 , 3, 454-464		5
3	Effects of antipsychotics on the inflammatory response system of patients with schizophrenia in peripheral blood mononuclear cell cultures. <i>Clinical Psychopharmacology and Neuroscience</i> , 2013 , 11, 144-51	3.4	83
2	Does Observing Artificial Robotic Systems Influence Human Perceptual Processing in the Same Way as Observing Humans?. <i>Lecture Notes in Computer Science</i> , 2012 , 327-337	0.9	3
1	Disrupted structural connectivity in ArcA mouse model of A amyloidosis		1