

Ahmad Adam Khundakar

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

942
citations

361413

20
h-index

501196

28
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29
all docs

29
docs citations

29
times ranked

1664
citing authors

#	ARTICLE	IF	CITATIONS
1	Hippocampal Neuronal Atrophy and Cognitive Function in Delayed Poststroke and Aging-Related Dementias. <i>Stroke</i> , 2012, 43, 808-814.	2.0	136
2	Biphasic change in BDNF gene expression following antidepressant drug treatment explained by differential transcript regulation. <i>Brain Research</i> , 2006, 1106, 12-20.	2.2	62
3	Morphometric analysis of neuronal and glial cell pathology in the dorsolateral prefrontal cortex in late-life depression. <i>British Journal of Psychiatry</i> , 2009, 195, 163-169.	2.8	59
4	Analysis of primary visual cortex in dementia with Lewy bodies indicates GABAergic involvement associated with recurrent complex visual hallucinations. <i>Acta Neuropathologica Communications</i> , 2016, 4, 66.	5.2	58
5	Differential regulation of psychostimulant-induced gene expression of brain derived neurotrophic factor and the immediate-early gene <i>Arc</i> in the juvenile and adult brain. <i>European Journal of Neuroscience</i> , 2009, 29, 465-476.	2.6	55
6	Neuropathology of Depression in Alzheimer's Disease: Current Knowledge and the Potential for New Treatments. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 27-41.	2.6	47
7	Pyramidal neurons of the prefrontal cortex in post-stroke, vascular and other ageing-related dementias. <i>Brain</i> , 2014, 137, 2509-2521.	7.6	46
8	A morphometric examination of neuronal and glial cell pathology in the orbitofrontal cortex in late-life depression. <i>International Psychogeriatrics</i> , 2011, 23, 132-140.	1.0	45
9	Morphometry of the hippocampal microvasculature in post-stroke and age-related dementias. <i>Neuropathology and Applied Neurobiology</i> , 2014, 40, 284-295.	3.2	45
10	Morphometric changes in early- and late-life major depressive disorder: evidence from postmortem studies. <i>International Psychogeriatrics</i> , 2009, 21, 844.	1.0	42
11	Morphometric Analysis of Neuronal and Glial Cell Pathology in the Caudate Nucleus in Late-Life Depression. <i>American Journal of Geriatric Psychiatry</i> , 2011, 19, 132-141.	1.2	36
12	Doublecortin expression in CD8+ T cells and microglia at sites of amyloid β plaques: A potential role in shaping plaque pathology?. <i>Alzheimer's and Dementia</i> , 2018, 14, 1022-1037.	0.8	36
13	The immunohistochemical examination of GABAergic interneuron markers in the dorsolateral prefrontal cortex of patients with late-life depression. <i>International Psychogeriatrics</i> , 2011, 23, 644-653.	1.0	32
14	Specific patterns of neuronal loss in the pulvinar nucleus in dementia with lewy bodies. <i>Movement Disorders</i> , 2017, 32, 414-422.	3.9	32
15	Neuronal Loss and β -Synuclein Pathology in the Superior Colliculus and Its Relationship to Visual Hallucinations in Dementia with Lewy Bodies. <i>American Journal of Geriatric Psychiatry</i> , 2017, 25, 595-604.	1.2	29
16	Neuron Volumes in Hippocampal Subfields in Delayed Poststroke and Aging-Related Dementias. <i>Journal of Neuropathology and Experimental Neurology</i> , 2014, 73, 305-311.	1.7	27
17	Molecular changes in the absence of severe pathology in the pulvinar in dementia with Lewy bodies. <i>Movement Disorders</i> , 2018, 33, 982-991.	3.9	24
18	Cellular pathology within the anterior cingulate cortex of patients with late-life depression: A morphometric study. <i>Psychiatry Research - Neuroimaging</i> , 2011, 194, 184-189.	1.8	23

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19	Changes to the lateral geniculate nucleus in Alzheimer's disease but not dementia with Lewy bodies. <i>Neuropathology and Applied Neurobiology</i> , 2016, 42, 366-376.	3.2	22
20	Quantitative neuropathology: an update on automated methodologies and implications for large scale cohorts. <i>Journal of Neural Transmission</i> , 2017, 124, 671-683.	2.8	21
21	Pathological Changes to the Subcortical Visual System and its Relationship to Visual Hallucinations in Dementia with Lewy Bodies. <i>Neuroscience Bulletin</i> , 2019, 35, 295-300.	2.9	15
22	Effects of GABAB ligands alone and in combination with paroxetine on hippocampal BDNF gene expression. <i>European Journal of Pharmacology</i> , 2011, 671, 33-38.	3.5	14
23	Cellular Morphometry in Late-Life Depression: A Review of Postmortem Studies. <i>American Journal of Geriatric Psychiatry</i> , 2014, 22, 122-132.	1.2	11
24	Neuronal densities and vascular pathology in the hippocampal formation in CADASIL. <i>Neurobiology of Aging</i> , 2021, 97, 33-40.	3.1	6
25	Examination of glucose transporter 1, transforming growth factor β^2 and neuroglobin immunoreactivity in the orbitofrontal cortex in late-life depression. <i>Psychiatry and Clinical Neurosciences</i> , 2011, 65, 158-164.	1.8	5
26	Effects of repeated 5-HT ₆ receptor stimulation on BDNF gene expression and cell survival. <i>Neuroscience Letters</i> , 2013, 553, 211-215.	2.1	5
27	Stereological approaches to dementia research using human brain tissue. <i>Journal of Chemical Neuroanatomy</i> , 2016, 76, 73-81.	2.1	5
28	The role of 5-hydroxytryptamine receptor subtypes in the regulation of brain-derived neurotrophic factor gene expression. <i>Journal of Pharmacy and Pharmacology</i> , 2013, 66, 53-61.	2.4	3