Ahmad Adam Khundakar

List of Publications by Year
in descending order

28	942	361413	501196
papers	citations	20 h-index	28 g-index

29	29	29	1664
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Neuronal densities and vascular pathology in the hippocampal formation in CADASIL. Neurobiology of Aging, 2021, 97, 33-40.	3.1	6
2	Pathological Changes to the Subcortical Visual System and its Relationship to Visual Hallucinations in Dementia with Lewy Bodies. Neuroscience Bulletin, 2019, 35, 295-300.	2.9	15
3	Molecular changes in the absence of severe pathology in the pulvinar in dementia with Lewy bodies. Movement Disorders, 2018, 33, 982-991.	3.9	24
4	Doublecortin expression in CD8+ Tâ€cells and microglia at sites of amyloidâ€Î²2 plaques: A potential role in shaping plaque pathology?. Alzheimer's and Dementia, 2018, 14, 1022-1037.	0.8	36
5	Specific patterns of neuronal loss in the pulvinar nucleus in dementia with lewy bodies. Movement Disorders, 2017, 32, 414-422.	3.9	32
6	Neuronal Loss and Î‘-Synuclein Pathology in the Superior Colliculus and Its Relationship to Visual Hallucinations in Dementia with Lewy Bodies. American Journal of Geriatric Psychiatry, 2017, 25, 595-604.	1.2	29
7	Quantitative neuropathology: an update on automated methodologies and implications for large scale cohorts. Journal of Neural Transmission, 2017, 124, 671-683.	2.8	21
8	Changes to the lateral geniculate nucleus in A lzheimer's disease but not dementia with L ewy bodies. Neuropathology and Applied Neurobiology, 2016, 42, 366-376.	3.2	22
9	Analysis of primary visual cortex in dementia with Lewy bodies indicates GABAergic involvement associated with recurrent complex visual hallucinations. Acta Neuropathologica Communications, 2016, 4, 66.	5.2	58
10	Stereological approaches to dementia research using human brain tissue. Journal of Chemical Neuroanatomy, 2016, 76, 73-81.	2.1	5
11	Neuropathology of Depression in Alzheimer's Disease: Current Knowledge and the Potential for New Treatments. Journal of Alzheimer's Disease, 2015, 44, 27-41.	2.6	47
12	Morphometry of the hippocampal microvasculature in postâ€stroke and ageâ€related dementias. Neuropathology and Applied Neurobiology, 2014, 40, 284-295.	3.2	45
13	Neuron Volumes in Hippocampal Subfields in Delayed Poststroke and Aging-Related Dementias. Journal of Neuropathology and Experimental Neurology, 2014, 73, 305-311.	1.7	27
14	Cellular Morphometry in Late-Life Depression: A Review of Postmortem Studies. American Journal of Geriatric Psychiatry, 2014, 22, 122-132.	1.2	11
15	Pyramidal neurons of the prefrontal cortex in post-stroke, vascular and other ageing-related dementias. Brain, 2014, 137, 2509-2521.	7.6	46
16	Effects of repeated 5-HT6 receptor stimulation on BDNF gene expression and cell survival. Neuroscience Letters, 2013, 553, 211-215.	2.1	5
17	The role of 5-hydroxytryptamine receptor subtypes in the regulation of brain-derived neurotrophic factor gene expression. Journal of Pharmacy and Pharmacology, 2013, 66, 53-61.	2.4	3
18	Hippocampal Neuronal Atrophy and Cognitive Function in Delayed Poststroke and Aging-Related Dementias. Stroke, 2012, 43, 808-814.	2.0	136

#	Article	IF	Citations
19	Morphometric Analysis of Neuronal and Glial Cell Pathology in the Caudate Nucleus in Late-Life Depression. American Journal of Geriatric Psychiatry, 2011, 19, 132-141.	1.2	36
20	A morphometric examination of neuronal and glial cell pathology in the orbitofrontal cortex in late-life depression. International Psychogeriatrics, 2011, 23, 132-140.	1.0	45
21	The immunhistochemical examination of GABAergic interneuron markers in the dorsolateral prefrontal cortex of patients with late-life depression. International Psychogeriatrics, 2011, 23, 644-653.	1.0	32
22	Examination of glucose transporterâ€1, transforming growth factorâ€β2 and neuroglobin immunoreactivity in the orbitofrontal cortex in lateâ€life depression. Psychiatry and Clinical Neurosciences, 2011, 65, 158-164.	1.8	5
23	Cellular pathology within the anterior cingulate cortex of patients with late-life depression: A morphometric study. Psychiatry Research - Neuroimaging, 2011, 194, 184-189.	1.8	23
24	Effects of GABAB ligands alone and in combination with paroxetine on hippocampal BDNF gene expression. European Journal of Pharmacology, 2011, 671, 33-38.	3.5	14
25	Differential regulation of psychostimulantâ€induced gene expression of brain derived neurotrophic factor and the immediateâ€early gene Arc in the juvenile and adult brain. European Journal of Neuroscience, 2009, 29, 465-476.	2.6	55
26	Morphometric changes in early- and late-life major depressive disorder: evidence from postmortem studies. International Psychogeriatrics, 2009, 21, 844.	1.0	42
27	Morphometric analysis of neuronal and glial cell pathology in the dorsolateral prefrontal cortex in late-life depression. British Journal of Psychiatry, 2009, 195, 163-169.	2.8	59
28	Biphasic change in BDNF gene expression following antidepressant drug treatment explained by differential transcript regulation. Brain Research, 2006, 1106, 12-20.	2.2	62