Usman Khan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11333145/publications.pdf

Version: 2024-02-01

7 papers	306 citations	1478505 6 h-index	1872680 6 g-index
7	7	7	725
all docs	docs citations	times ranked	citing authors

#	ARTICLE	IF	CITATIONS
1	Neuronal hyperactivity due to loss of inhibitory tone in APOE4 mice lacking Alzheimer's disease-like pathology. Nature Communications, 2017, 8, 1464.	12.8	122
2	R6/2 Huntington's Disease Mice Develop Early and Progressive Abnormal Brain Metabolism and Seizures. Journal of Neuroscience, 2012, 32, 6456-6467.	3.6	72
3	Laser Ablation of Abnormal Neurological Tissue Using Robotic Neuroblate System (LAANTERN): Procedural Safety and Hospitalization. Neurosurgery, 2020, 86, 538-547.	1.1	34
4	Patterns of Clinical Use of Stereotactic Laser Ablation: Analysis of a Multicenter Prospective Registry. World Neurosurgery, 2018, 116, e566-e570.	1.3	33
5	Glutamate Dehydrogenase–Deficient Mice Display Schizophrenia-Like Behavioral Abnormalities and CA1-Specific Hippocampal Dysfunction. Schizophrenia Bulletin, 2019, 45, 127-137.	4.3	26
6	Regional vulnerability in Huntington's disease: fMRI-guided molecular analysis in patients and a mouse model of disease. Neurobiology of Disease, 2013, 52, 84-93.	4.4	19
7	[O1–07–01]: APOE4 INDUCES ENTORHINAL CORTEX HYPERMETABOLISM IN THE ABSENCE OF OVERT ALZHEIMER's DISEASE PATHOLOGY. Alzheimer's and Dementia, 2017, 13, P204.	0.8	0