Kevin M Kelly

List of Publications by Year
in descending order

17 papers	356 citations	933447 10 h-index	996975 15 g-index
17 all docs	17 docs citations	17 times ranked	581 citing authors

#	Article	IF	Citations
1	Man and the machine rise to the spike–wave. Commentary on "An automated, machine learning–based detection algorithm for spike–wave discharges (SWDs) in a mouse model of absence epilepsy." Epilepsia Open, 2020, 5, 338-339.	2.4	1
2	Oculomotor, Vestibular, and Reaction Time Effects of Sports-Related Concussion: Video-Oculography in Assessing Sports-Related Concussion. Journal of Head Trauma Rehabilitation, 2019, 34, 176-188.	1.7	46
3	Poststroke epilepsy following transient unilateral middle cerebral and common carotid artery occlusion in young adult and aged F344 rats. Epilepsy Research, 2018, 141, 38-47.	1.6	10
4	Transient and permanent arterial occlusions modeling poststroke epilepsy in aging rats. Epilepsy Research, 2018, 148, 69-77.	1.6	3
5	Hippocampal neuropeptide Y protein expression following controlled cortical impact and posttraumatic epilepsy. Epilepsy and Behavior, 2018, 87, 188-194.	1.7	8
6	Methodological standards and interpretation of video–electroencephalography in adult control rodents. A A<scp>TASK</scp>1–<scp>WG</scp>1 report of the <scp>AES</scp>/<scp>ILAE</scp> Translational Task Force of the ILAE. Epilepsia, 2017, 58, 10-27.	5.1	67
7	Posttraumatic seizures and epilepsy in adult rats after controlled cortical impact. Epilepsy Research, 2015, 117, 104-116.	1.6	49
8	Effects of age and cortical infarction on EEG dynamic changes associated with spike wave discharges in F344 rats. Experimental Neurology, 2011, 232, 15-21.	4.1	12
9	Aging Models of Acute Seizures and Epilepsy. Epilepsy Currents, 2010, 10, 15-20.	0.8	28
10	Seizure Detection Software Used to Complement the Visual Screening Process for Long-Term EEG Monitoring. American Journal of Electroneurodiagnostic Technology, 2010, 50, 133-147.	0.2	1
11	A robust spike and wave algorithm for detecting seizures in a genetic absence seizure model. , 2009, 2009, 2184-7.		7
12	Animal Modeling of Poststroke Seizures and Epilepsy: 5-Year Update. Epilepsy Currents, 2007, 7, 159-162.	0.8	15
13	Long-term video-EEG recordings following transient unilateral middle cerebral and common carotid artery occlusion in Long–Evans rats. Experimental Neurology, 2006, 201, 495-506.	4.1	31
14	Neuroanatomic and neurophysiologic changes in the aging brain. Geriatrics, 2005, Suppl, 4-6, 19.	0.3	0
15	Spike–Wave Discharges: Absence or Not, a Common Finding in Common Laboratory Rats. Epilepsy Currents, 2004, 4, 176-177.	0.8	31
16	Alterations in hippocampal voltage-gated calcium channel α1 subunit expression patterns after kainate-induced status epilepticus in aging rats. Epilepsy Research, 2003, 57, 15-32.	1.6	17
17	Poststroke Seizures and Epilepsy: Clinical Studies and Animal Models. Epilepsy Currents, 2002, 2, 173-177.	0.8	30