

# Kevin M Knox

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6693944/publications.pdf>

Version: 2024-02-01

9  
papers

132  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

64  
citing authors

#	ARTICLE	IF	CITATIONS
1	Can Old Animals Reveal New Targets? The Aging and Degenerating Brain as a New Precision Medicine Opportunity for Epilepsy. <i>Frontiers in Neurology</i> , 2022, 13, 833624.	2.4	5
2	Alzheimer's Disease and Epilepsy: A Perspective on the Opportunities for Overlapping Therapeutic Innovation. <i>Neurochemical Research</i> , 2021, 46, 1895-1912.	3.3	27
3	Diurnal burden of spontaneous seizures in early epileptogenesis in the post-kainic acid rat model of epilepsy. <i>Epilepsia Open</i> , 2021, 6, 431-436.	2.4	9
4	Development of an antiepileptogenesis drug screening platform: Effects of everolimus and phenobarbital. <i>Epilepsia</i> , 2021, 62, 1677-1688.	5.1	11
5	Continuous seizure emergency evoked in mice with pharmacological, electrographic, and pathological features distinct from status epilepticus. <i>Epilepsia</i> , 2021, 62, 3076-3090.	5.1	4
6	Loss of presenilin 2 age-dependently alters susceptibility to acute seizures and kindling acquisition. <i>Neurobiology of Disease</i> , 2020, 136, 104719.	4.4	18
7	Antiseizure drug efficacy and tolerability in established and novel drug discovery seizure models in outbred vs inbred mice. <i>Epilepsia</i> , 2020, 61, 2022-2034.	5.1	15
8	Repeated Intraperitoneal Administration of Low-Concentration Methylcellulose Leads to Systemic Histologic Lesions Without Loss of Preclinical Phenotype. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2019, 371, 25-35.	2.5	11
9	Lamotrigine-resistant corneal-kindled mice: A model of pharmacoresistant partial epilepsy for moderate-throughput drug discovery. <i>Epilepsia</i> , 2018, 59, 1245-1256.	5.1	32