

# 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

1478280

6  
h-index

1474057

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.  | 1.1 | 5         |
| 2 | Alzheimer's Disease and Epilepsy: A Perspective on the Opportunities for Overlapping Therapeutic Innovation. <i>Neurochemical Research</i> , 2021, 46, 1895-1912.   | 1.6 | 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.  | 1.3 | 9         |
| 4 | Development of an antiepileptogenesis drug screening platform: Effects of everolimus and phenobarbital. <i>Epilepsia</i> , 2021, 62, 1677-1688.   | 2.6 | 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.   | 2.6 | 4         |
| 6 | Loss of presenilin 2 age-dependently alters susceptibility to acute seizures and kindling acquisition. <i>Neurobiology of Disease</i> , 2020, 136, 104719.  | 2.1 | 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.  | 2.6 | 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. | 1.3 | 11        |
| 9 | Lamotrigine-resistant corneal-kindled mice: A model of pharmaco-resistant partial epilepsy for moderate-throughput drug discovery. <i>Epilepsia</i> , 2018, 59, 1245-1256.  | 2.6 | 32        |