

# Kan Ding

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8849563/publications.pdf>

Version: 2024-02-01

39  
papers

2,433  
citations

516215

16  
h-index

414034

32  
g-index

39  
all docs

39  
docs citations

39  
times ranked

3470  
citing authors

#	ARTICLE	IF	CITATIONS
1	Physical activity and perceived barriers in individuals with <scp>moderateâ€toâ€severe</scp> traumatic brain injury. PM and R, 2023, 15, 705-714.	0.9	3
2	Usability of a two-way personalized mobile trainer system in a community-based exercise program for adults with chronic traumatic brain injury. Brain Injury, 2022, 36, 359-367.	0.6	2
3	A proof-of-concept trial of a community-based aerobic exercise program for individuals with traumatic brain injury. Brain Injury, 2021, 35, 233-240.	0.6	8
4	Non-lesional mesial temporal lobe epilepsy requires bilateral invasive evaluation. Epilepsy and Behavior Reports, 2021, 15, 100441.	0.5	5
5	Emergent Admissions to the Epilepsy Monitoring Unit in the Setting of COVID-19 Pandemic-related, State-mandated Restrictions: Clinical Decision Making and Outcomes. Neurodiagnostic Journal,the, 2021, 61, 95-103.	0.1	5
6	Estimation of Heart Rate Variability Measures Using Apple Watch and Evaluating Their Accuracy. , 2021, , .		3
7	Physical activity status and quality of life in patients with epilepsy â€“ Survey from level four epilepsy monitoring units. Epilepsy Research, 2021, 173, 106639.	0.8	2
8	Emergency department visits and readmissions in patients with psychogenic nonepileptic seizures (PNES) at a safety net hospital. Epilepsy and Behavior, 2021, 122, 108225.	0.9	5
9	Hippocampal and rostral anterior cingulate blood flow is associated with affective symptoms in chronic traumatic brain injury. Brain Research, 2021, 1771, 147631.	1.1	3
10	Biomarkers of memory variability in traumatic brain injury. Brain Communications, 2021, 3, fcaa202.	1.5	5
11	Association of Posttraumatic Epilepsy With 1-Year Outcomes After Traumatic Brain Injury. JAMA Network Open, 2021, 4, e2140191.	2.8	18
12	Comparison of psychiatric comorbidities and impact on quality of life in patients with epilepsy or psychogenic nonepileptic spells. Epilepsy and Behavior, 2020, 102, 106649.	0.9	21
13	123I-Iofluopane Single-Photon Emission Computed Tomography as an Imaging Biomarker of Pre-Synaptic Dopaminergic System after Moderate-to-Severe Traumatic Brain Injury. Journal of Neurotrauma, 2020, 37, 2113-2119.	1.7	4
14	Impaired cerebral blood flow regulation in chronic traumatic brain injury. Brain Research, 2020, 1743, 146924.	1.1	14
15	Central autonomic network functional connectivity: correlation with baroreflex function and cardiovascular variability in older adults. Brain Structure and Function, 2020, 225, 1575-1585.	1.2	17
16	A wearable fitness tracking ecosystem for exercise therapy for traumatic brain injury patients. , 2020, , .		1
17	An Investigation of Heartrate Sensing Accuracy by Wrist-Worn Fitness Tracking Devices. , 2019, 2019, 3337-3340.		6
18	Assessing recent suicidal ideation and behavior in the adult epilepsy monitoring unit. Epilepsy and Behavior, 2019, 94, 100-103.	0.9	7

#	ARTICLE	IF	CITATIONS
19	Diagnostic Yield of 2-Hour EEG Is Similar With 30-Minute EEG in Patients With a Normal 30-Minute EEG. <i>Journal of Clinical Neurophysiology</i> , 2019, 36, 204-208.	0.9	4
20	Interictal Epileptiform Discharge Detection in EEG in Different Practice Settings. <i>Journal of Clinical Neurophysiology</i> , 2018, 35, 375-380.	0.9	23
21	Neurological Autoantibody Prevalence in Epilepsy of Unknown Etiology. <i>JAMA Neurology</i> , 2017, 74, 397.	4.5	167
22	Arterial Pressure, Heart Rate, and Cerebral Hemodynamics Across the Adult Life Span. <i>Hypertension</i> , 2017, 69, 712-720.	1.3	79
23	Cardiorespiratory Fitness and White Matter Neuronal Fiber Integrity in Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2017, 61, 729-739.	1.2	27
24	Predictors of Postoperative Seizure Recurrence: A Longitudinal Study of Temporal and Extratemporal Resections. <i>Epilepsy Research &amp; Treatment</i> , 2016, 2016, 1-7.	1.4	9
25	Development and Feasibility Testing of a Critical Care EEG Monitoring Database for Standardized Clinical Reporting and Multicenter Collaborative Research. <i>Journal of Clinical Neurophysiology</i> , 2016, 33, 133-140.	0.9	35
26	Temporal lobe volume predicts Wada memory test performance in patients with mesial temporal sclerosis. <i>Epilepsy Research</i> , 2016, 120, 25-30.	0.8	0
27	Retrospective case series of the clinical features, management and outcomes of patients with autoimmune epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015, 29, 143-147.	0.9	47
28	Review of Women With Epilepsy: A Practical Management Handbook. <i>JAMA Neurology</i> , 2015, 72, 1083.	4.5	0
29	Subtypes of Post-Traumatic Epilepsy: Clinical, Electrophysiological, and Imaging Features. <i>Journal of Neurotrauma</i> , 2014, 31, 1439-1443.	1.7	98
30	Cerebral Atrophy after Traumatic White Matter Injury: Correlation with Acute Neuroimaging and Outcome. <i>Journal of Neurotrauma</i> , 2008, 25, 1433-1440.	1.7	118
31	HIF-2 $\beta$ -Haploinsufficient Mice Have Blunted Retinal Neovascularization Due to Impaired Expression of a Proangiogenic Gene Battery. , 2008, 49, 2714.		33
32	Diffusion Tensor Tractography of Traumatic Diffuse Axonal Injury. <i>Archives of Neurology</i> , 2008, 65, 619-26.	4.9	164
33	Hypoxia-inducible Factor 2 $\beta$ Regulates Expression of the Mitochondrial Aconitase Chaperone Protein Frataxin. <i>Journal of Biological Chemistry</i> , 2007, 282, 11750-11756.	1.6	77
34	HIF-2 $\beta$ regulates murine hematopoietic development in an erythropoietin-dependent manner. <i>Blood</i> , 2005, 105, 3133-3140.	0.6	203
35	Retinal Disease in Mice Lacking Hypoxia-Inducible Transcription Factor-2 $\beta$ . , 2005, 46, 1010.		32
36	Functions of the Per/ARNT/Sim Domains of the Hypoxia-inducible Factor. <i>Journal of Biological Chemistry</i> , 2005, 280, 36047-36054.	1.6	72

#	ARTICLE	IF	CITATIONS
37	Multiple organ pathology, metabolic abnormalities and impaired homeostasis of reactive oxygen species in $\text{Epas1}^{\sim}/\hat{\sim}$ mice. <i>Nature Genetics</i> , 2003, 35, 331-340.	9.4	438
38	Math5 determines the competence state of retinal ganglion cell progenitors. <i>Developmental Biology</i> , 2003, 264, 240-254.	0.9	241
39	Requirement for math5 in the development of retinal ganglion cells. <i>Genes and Development</i> , 2001, 15, 24-29.	2.7	437