

Kimbra Kenney

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6290082/publications.pdf>

Version: 2024-02-01

56
papers

1,200
citations

516215

16
h-index

395343

33
g-index

59
all docs

59
docs citations

59
times ranked

2071
citing authors

#	ARTICLE	IF	CITATIONS
1	Cerebral Vascular Injury in Traumatic Brain Injury. <i>Experimental Neurology</i> , 2016, 275, 353-366.	2.0	202
2	Increases of Plasma Levels of Glial Fibrillary Acidic Protein, Tau, and Amyloid β up to 90 Days after Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2017, 34, 66-73.	1.7	174
3	Exosomes in Acquired Neurological Disorders: New Insights into Pathophysiology and Treatment. <i>Molecular Neurobiology</i> , 2018, 55, 9280-9293.	1.9	86
4	Exosomal neurofilament light. <i>Neurology</i> , 2020, 94, e2412-e2423.	1.5	83
5	Serum creatine kinase after exercise: Drawing the line between physiological response and exertional rhabdomyolysis. <i>Muscle and Nerve</i> , 2012, 45, 356-362.	1.0	79
6	Higher exosomal phosphorylated tau and total tau among veterans with combat-related repetitive chronic mild traumatic brain injury. <i>Brain Injury</i> , 2018, 32, 1276-1284.	0.6	75
7	Blood biomarkers of traumatic brain injury and cognitive impairment in older veterans. <i>Neurology</i> , 2020, 95, e1126-e1133.	1.5	55
8	Imaging of Cerebrovascular Function in Chronic Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2018, 35, 1116-1123.	1.7	38
9	<scp>ENIGMA</scp> brain injury: Framework, challenges, and opportunities. <i>Human Brain Mapping</i> , 2022, 43, 149-166.	1.9	33
10	Exosomal MicroRNAs in Military Personnel with Mild Traumatic Brain Injury: Preliminary Results from the Chronic Effects of Neurotrauma Consortium Biomarker Discovery Project. <i>Journal of Neurotrauma</i> , 2020, 37, 2482-2492.	1.7	31
11	Assessment of cerebrovascular dysfunction after traumatic brain injury with fMRI and fNIRS. <i>NeuroImage: Clinical</i> , 2020, 25, 102086.	1.4	29
12	Neuropsychological Profile of Lifetime Traumatic Brain Injury in Older Veterans. <i>Journal of the International Neuropsychological Society</i> , 2017, 23, 56-64.	1.2	24
13	Remote Traumatic Brain Injury Is Associated with Motor Dysfunction in Older Military Veterans. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1233-1238.	1.7	22
14	A Framework to Advance Biomarker Development in the Diagnosis, Outcome Prediction, and Treatment of Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2022, 39, 436-457.	1.7	21
15	Blood-based traumatic brain injury biomarkers – Clinical utilities and regulatory pathways in the United States, Europe and Canada. <i>Expert Review of Molecular Diagnostics</i> , 2021, 21, 1303-1321.	1.5	19
16	Extracellular Vesicle Proteins and MicroRNAs Are Linked to Chronic Post-Traumatic Stress Disorder Symptoms in Service Members and Veterans With Mild Traumatic Brain Injury. <i>Frontiers in Pharmacology</i> , 2021, 12, 745348.	1.6	18
17	Vascular Abnormalities within Normal Appearing Tissue in Chronic Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2018, 35, 2250-2258.	1.7	16
18	Poor sleep correlates with biomarkers of neurodegeneration in mild traumatic brain injury patients: a CENC study. <i>Sleep</i> , 2021, 44, .	0.6	16

#	ARTICLE	IF	CITATIONS
19	Early-Onset Dementia in War Veterans: Brain Polypathology and Clinicopathologic Complexity. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020, 79, 144-162.	0.9	15
20	Understanding the impact of mild traumatic brain injury on veteran service-connected disability: results from Chronic Effects of Neurotrauma Consortium. <i>Brain Injury</i> , 2018, 32, 1178-1187.	0.6	14
21	Is balance performance reduced after mild traumatic brain injury?: Interim analysis from chronic effects of neurotrauma consortium (CENC) multi-centre study. <i>Brain Injury</i> , 2018, 32, 1156-1168.	0.6	14
22	Combat-Sustained Peripheral Nerve Injuries in the United States Military. <i>Journal of Hand Surgery</i> , 2021, 46, 148.e1-148.e8.	0.7	12
23	Traumatic Brain Injury and Early Onset Dementia in Post 9-11 Veterans. <i>Brain Injury</i> , 2022, 36, 620-627.	0.6	12
24	Imaging biomarkers of vascular and axonal injury are spatially distinct in chronic traumatic brain injury. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 0271678X2098515.	2.4	11
25	Reliability of the NINDS common data elements cranial tomography (CT) rating variables for traumatic brain injury (TBI). <i>Brain Injury</i> , 2017, 31, 174-184.	0.6	10
26	Recent Advances in Blood-Based Biomarkers of Remote Combat-Related Traumatic Brain Injury. <i>Current Neurology and Neuroscience Reports</i> , 2020, 20, 54.	2.0	9
27	Coordinating Global Multi-Site Studies of Military-Relevant Traumatic Brain Injury: Opportunities, Challenges, and Harmonization Guidelines. <i>Brain Imaging and Behavior</i> , 2021, 15, 585-613.	1.1	9
28	Heterozygous knockout of cytosolic phospholipase A2 \pm attenuates Alzheimer's disease pathology in APP/PS1 transgenic mice. <i>Brain Research</i> , 2017, 1670, 248-252.	1.1	8
29	Risk of Dementia Outcomes Associated With Traumatic Brain Injury During Military Service. <i>JAMA Neurology</i> , 2018, 75, 1043.	4.5	8
30	Obstructive Sleep Apnea Risk Is Associated with Cognitive Impairment after Controlling for Mild Traumatic Brain Injury History: A Chronic Effects of Neurotrauma Consortium Study. <i>Journal of Neurotrauma</i> , 2020, 37, 2517-2527.	1.7	8
31	The ENIGMA sports injury working group: "an international collaboration to further our understanding of sport-related brain injury. <i>Brain Imaging and Behavior</i> , 2021, 15, 576-584.	1.1	8
32	Poor Sleep Quality is Linked to Elevated Extracellular Vesicle-Associated Inflammatory Cytokines in Warfighters With Chronic Mild Traumatic Brain Injuries. <i>Frontiers in Pharmacology</i> , 2021, 12, 762077.	1.6	7
33	Advanced brain age in deployment-related traumatic brain injury: A LIMBIC-CENC neuroimaging study. <i>Brain Injury</i> , 2022, 36, 662-672.	0.6	6
34	Sleep quality: A common thread linking depression, post-traumatic stress, and post-concussive symptoms to biomarkers of neurodegeneration following traumatic brain injury. <i>Brain Injury</i> , 2022, 36, 633-643.	0.6	6
35	Evolution of Traumatic Parenchymal Intracranial Hematomas (ICHs): Comparison of Hematoma and Edema Components. <i>Frontiers in Neurology</i> , 2018, 9, 527.	1.1	5
36	Remote blast-related mild traumatic brain injury is associated with differential expression of exosomal microRNAs identified in neurodegenerative and immunological processes. <i>Brain Injury</i> , 2022, 36, 652-661.	0.6	4

#	ARTICLE	IF	CITATIONS
37	White Matter Hyperintensities Are Not Related to Symptomatology or Cognitive Functioning in Service Members with a Remote History of Traumatic Brain Injury. <i>Neurotrauma Reports</i> , 2021, 2, 245-254.	0.5	3
38	Cerebrovascular Reactivity Measures Are Associated With Post-traumatic Headache Severity in Chronic TBI; A Retrospective Analysis. <i>Frontiers in Physiology</i> , 2021, 12, 649901.	1.3	3
39	P4-148: CLINICOPATHOLOGICAL CORRELATION OF A CASE OF DEMENTIA AFTER TBI. , 2014, 10, P843-P843.		2
40	Relation of Mild Traumatic Brain Injury history to abnormalities on a preliminary Neuroendocrine screen; A multicenter LIMBIC-CENC analysis. <i>Brain Injury</i> , 2022, 36, 607-619.	0.6	2
41	Clinical features of dementia cases ascertained by ICD coding in LIMBIC-CENC multicenter study of mild traumatic brain injury. <i>Brain Injury</i> , 2022, 36, 644-651.	0.6	1
42	Reply. <i>Muscle and Nerve</i> , 2013, 48, 462-462.	1.0	0
43	F3-03-02: COGNITIVE EFFECTS OF TBI IN OLDER VETERANS. , 2014, 10, P205-P205.		0
44	O5-03-05: Clinical profile of older veterans with remote tbi. , 2015, 11, P321-P321.		0
45	F5â€06â€04: BLOODâ€BASED BIOMARKER PROFILE OF OLDER VETERANS WITH REMOTE TBI. <i>Alzheimer's and Dementia</i> , 2018, 14, P1635.	0.4	0
46	0416 Poor Sleep Quality Predicts Serum Markers of Neurodegeneration and Cognitive Deficits in Warriors with Mild Traumatic Brain Injury. <i>Sleep</i> , 2020, 43, A159-A159.	0.6	0
47	1155 The Association Between STOPBANG Risk and Sleep Quality in an mTBI Sample. <i>Sleep</i> , 2020, 43, A440-A440.	0.6	0
48	0046 Diffusion Tensor Imaging Evidence of Hypothalamic Injury in Traumatic Brain Injury Warfighters with Sleep Dysfunction. <i>Sleep</i> , 2020, 43, A19-A19.	0.6	0
49	Proteomic, genetic, and epigenetic biomarkers in traumatic brain injury. , 2021, , 66-70.e1.		0
50	Author Response: Exosomal Neurofilament Light: A Prognostic Biomarker for Remote Symptoms After Mild Traumatic Brain Injury?. <i>Neurology</i> , 2021, 96, 726-726.	1.5	0
51	021 Poor sleep quality in traumatic brain injury patients is associated with elevated inflammatory biomarkers. <i>Sleep</i> , 2021, 44, A10-A10.	0.6	0
52	798 Diffusion tensor imaging as a potential biomarker of sleep dysfunction in warfighters with chronic, severe, traumatic brain injury. <i>Sleep</i> , 2021, 44, A310-A311.	0.6	0
53	020 Sleep Quality Affects the Plasma Exosomal MicroRNA Expression Profile in Military Personnel with Traumatic Brain Injury. <i>Sleep</i> , 2021, 44, A9-A10.	0.6	0
54	0320 Sex Differences in Sleep Quality and Biomarker Levels in Service Members and Veterans with Chronic Mild Traumatic Brain Injury. <i>Sleep</i> , 2022, 45, A144-A144.	0.6	0

#	ARTICLE	IF	CITATIONS
55	0282 Elevated levels of Extracellular Vesicle Cytokines are Associated with Poor Sleep Quality in Warfighters with Chronic Mild TBI. <i>Sleep</i> , 2022, 45, A126-A128.	0.6	0
56	0625 Characterization of Obstructive Sleep Apnea in Active-Duty US Military Personnel Receiving Interdisciplinary Care at the National Intrepid Center of Excellence. <i>Sleep</i> , 2022, 45, A274-A275.	0.6	0