

Saef Izzy

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

2,776
citations

430442

18
h-index

264894

42
g-index

51
all docs

51
docs citations

51
times ranked

5084
citing authors

#	ARTICLE	IF	CITATIONS
1	Microglia in neurodegeneration. <i>Nature Neuroscience</i> , 2018, 21, 1359-1369.	7.1	1,034
2	Neuroimmunology of Traumatic Brain Injury: Time for a Paradigm Shift. <i>Neuron</i> , 2017, 95, 1246-1265.	3.8	518
3	Global Incidence of Neurological Manifestations Among Patients Hospitalized With COVID-19—A Report for the GCS-NeuroCOVID Consortium and the ENERGY Consortium. <i>JAMA Network Open</i> , 2021, 4, e2112131.	2.8	255
4	Neurological toxicities associated with chimeric antigen receptor T-cell therapy. <i>Brain</i> , 2019, 142, 1334-1348.	3.7	166
5	Self-Fulfilling Prophecies Through Withdrawal of Care: Do They Exist in Traumatic Brain Injury, Too?. <i>Neurocritical Care</i> , 2013, 19, 347-363.	1.2	121
6	Time-Dependent Changes in Microglia Transcriptional Networks Following Traumatic Brain Injury. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 307.	1.8	59
7	Diffusion tensor imaging in acute-to-subacute traumatic brain injury: a longitudinal analysis. <i>BMC Neurology</i> , 2016, 16, 2.	0.8	55
8	Revisiting Grade 3 Diffuse Axonal Injury: Not All Brainstem Microbleeds are Prognostically Equal. <i>Neurocritical Care</i> , 2017, 27, 199-207.	1.2	53
9	Association of Traumatic Brain Injury With the Risk of Developing Chronic Cardiovascular, Endocrine, Neurological, and Psychiatric Disorders. <i>JAMA Network Open</i> , 2022, 5, e229478.	2.8	49
10	COVID-19 in solid organ transplant recipients: Dynamics of disease progression and inflammatory markers in ICU and non-ICU admitted patients. <i>Transplant Infectious Disease</i> , 2020, 22, e13407.	0.7	45
11	Predicting survival after acute civilian penetrating brain injuries. <i>Neurology</i> , 2016, 87, 2244-2253.	1.5	30
12	Cerebral Vasospasm After Aneurysmal Subarachnoid Hemorrhage and Traumatic Brain Injury. <i>Current Treatment Options in Neurology</i> , 2014, 16, 278.	0.7	27
13	Characteristics and Outcomes of Latinx Patients With COVID-19 in Comparison With Other Ethnic and Racial Groups. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa401.	0.4	26
14	Interleukin-1 Receptor 1 Deletion in Focal and Diffuse Experimental Traumatic Brain Injury in Mice. <i>Journal of Neurotrauma</i> , 2019, 36, 370-379.	1.7	24
15	Concussion and Risk of Chronic Medical and Behavioral Health Comorbidities. <i>Journal of Neurotrauma</i> , 2021, 38, 1834-1841.	1.7	24
16	Stimulant Therapy in Acute Traumatic Brain Injury: Prescribing Patterns and Adverse Event Rates at 2 Level 1 Trauma Centers. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 1196-1202.	1.3	22
17	Cerebrovascular Accidents During Mechanical Circulatory Support. <i>Stroke</i> , 2018, 49, 1197-1203.	1.0	21
18	Repetitive head injury in adolescent mice: A role for vascular inflammation. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 2196-2209.	2.4	19

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19	Dantrolene for cerebral vasospasm after subarachnoid haemorrhage: a randomised double blind placebo-controlled safety trial. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 1029-1035.	0.9	18
20	A genome-wide association study of outcome from traumatic brain injury. <i>EBioMedicine</i> , 2022, 77, 103933.	2.7	17
21	Cell-specific activation of RIPK1 and MLKL after intracerebral hemorrhage in mice. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 1623-1633.	2.4	16
22	Treatment of Subarachnoid Hemorrhage-associated Delayed Cerebral Ischemia With Milrinone: A Review and Proposal. <i>Journal of Neurosurgical Anesthesiology</i> , 2021, 33, 195-202.	0.6	16
23	Location of Subcortical Microbleeds and Recovery of Consciousness After Severe Traumatic Brain Injury. <i>Neurology</i> , 2021, 97, e113-e123.	1.5	16
24	Longitudinal Diffusion Tensor Imaging Detects Recovery of Fractional Anisotropy Within Traumatic Axonal Injury Lesions. <i>Neurocritical Care</i> , 2016, 24, 342-352.	1.2	14
25	Anterior Temporal Lobectomy for Refractory Status Epilepticus in Herpes Simplex Encephalitis. <i>Neurocritical Care</i> , 2016, 25, 458-463.	1.2	14
26	Nasal Administration of Anti-CD3 Monoclonal Antibody (Foralumab) Reduces Lung Inflammation and Blood Inflammatory Biomarkers in Mild to Moderate COVID-19 Patients: A Pilot Study. <i>Frontiers in Immunology</i> , 2021, 12, 709861.	2.2	13
27	Neurocritical Care Education During Residency: Opinions (NEURON) Study. <i>Neurocritical Care</i> , 2017, 26, 115-118.	1.2	11
28	Hyperosmolar Therapy in Pediatric Severe Traumatic Brain Injury – A Systematic Review. <i>Critical Care Medicine</i> , 2019, 47, e1022-e1031.	0.4	11
29	The Impact of Age and Severity on Dementia After Traumatic Brain Injury: A Comparison Study. <i>Neurosurgery</i> , 2021, 89, 810-818.	0.6	10
30	Repetitive Traumatic Brain Injury Causes Neuroinflammation before Tau Pathology in Adolescent P301S Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 907.	1.8	10
31	Traumatic Microbleeds in the Hippocampus and Corpus Callosum Predict Duration of Posttraumatic Amnesia. <i>Journal of Head Trauma Rehabilitation</i> , 2019, 34, E10-E18.	1.0	9
32	Ultra-short burst suppression as a “reset switch” for refractory status epilepticus. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2019, 64, 41-44.	0.9	9
33	Comorbidities and Age Are Associated With Persistent COVID-19 PCR Positivity. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 650753.	1.8	9
34	Severe Leukoaraiosis Portends a Poor Outcome After Traumatic Brain Injury. <i>Neurocritical Care</i> , 2014, 21, 483-495.	1.2	7
35	A Rare Presentation of Hypertrophic Olivary Degeneration Secondary to Primary Central Nervous System Lymphoma. <i>JAMA Neurology</i> , 2013, 70, 1192.	4.5	5
36	Education Research: Variation in priorities for neurocritical care education expressed across role groups. <i>Neurology</i> , 2018, 90, 1117-1122.	1.5	5

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37	Comparison of Common Outcome Measures for Assessing Independence in Patients Diagnosed with Disorders of Consciousness: A Traumatic Brain Injury Model Systems Study. <i>Journal of Neurotrauma</i> , 2022, 39, 1222-1230.	1.7	5
38	Isolated optic nerve oedema as unusual presentation of electric injury. <i>BMJ Case Reports</i> , 2014, 2014, bcr2014205016-bcr2014205016.	0.2	3
39	Venous Thromboembolism Risk and Outcomes Following Decompressive Craniectomy in Severe Traumatic Brain Injury: An Analysis of the Nationwide Inpatient Sample Database. <i>World Neurosurgery</i> , 2022, 161, e531-e545.	0.7	3
40	Diffuse Cerebral Edema After Moyamoya Disease-Related Intracerebral Hemorrhage: A Case Report. <i>Neurohospitalist, The</i> , 2021, 11, 251-254.	0.3	1
41	Posterior Cerebral Artery Aneurysm Re-Rupture Following Revascularization for Moyamoya Disease. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 106048.	0.7	1
42	Endovascular treatment of a ruptured posterior fossa pure arterial malformation: illustrative case. <i>Journal of Neurosurgery Case Lessons</i> , 2021, 1, .	0.1	1
43	Cerebral Hyperperfusion and Delayed Coma Recovery after Subdural Hematoma Evacuation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 106165.	0.7	1
44	Divergence in the epidemiological estimates of traumatic brain injury in the United States: comparison of two national databases. <i>Journal of Neurosurgery</i> , 2020, , 1-10.	0.9	1
45	Clinical Reasoning: A 68-year-old man with a history of lung cancer presenting with right-sided weakness and aphasia. <i>Neurology</i> , 2015, 85, e104-7.	1.5	0
46	Clinical Problem-Solving: Lethargy and Fever in an Immunocompromised Patient. <i>Neurohospitalist, The</i> , 2018, 8, 38-41.	0.3	0
47	Clinical Reasoning: Moyamoya disease masquerading as acute refractory cerebral vasospasm. <i>Neurology</i> , 2018, 91, e594-e598.	1.5	0
48	Response by Izzy et al to Letter Regarding Article, "Cerebrovascular Accidents During Mechanical Circulatory Support: New Predictors of Ischemic and Hemorrhagic Stroke and Outcome" <i>Stroke</i> , 2018, 49, e278.	1.0	0
49	Extra-Axial Fluid Collections After Decompressive Craniectomy: Management, Outcomes, and Treatment Algorithm. <i>World Neurosurgery</i> , 2021, 149, e188-e196.	0.7	0
50	Spontaneous hemorrhage after external ventricular drain placement in the setting of low factor VII secondary to liver cirrhosis. , 2020, 11, 403.		0