

Eric M Bershad

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,076
citations

331670

21
h-index

414414

32
g-index

48
all docs

48
docs citations

48
times ranked

1560
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute encephalitis, myoclonus and Sweet syndrome after mRNA-1273 vaccine. <i>BMJ Case Reports</i> , 2021, 14, e243173.	0.5	46
2	Optic disc edema and chorioretinal folds develop during strict 6° head-down tilt bed rest with or without artificial gravity. <i>Physiological Reports</i> , 2021, 9, e14977.	1.7	18
3	Exploration of Multiparameter Hematoma 3D Image Analysis for Predicting Outcome After Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2020, 32, 539-549.	2.4	13
4	In Reply: Brain Physiological Response and Adaptation During Spaceflight. <i>Neurosurgery</i> , 2020, 86, E250-E251.	1.1	1
5	Temporal Relationship between Hyponatremia and Development of Cerebral Vasospasm in Aneurysmal Subarachnoid Hemorrhage Patients: A Retrospective Observational Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104789.	1.6	8
6	The Role of Serum Calcium Level in Intracerebral Hemorrhage Hematoma Expansion: Is There Any?. <i>Neurocritical Care</i> , 2019, 31, 188-195.	2.4	15
7	In Reply: Brain Physiological Response and Adaptation during Spaceflight. <i>Neurosurgery</i> , 2019, 85, E1138-E1139.	1.1	2
8	Serum magnesium level and hematoma expansion in patients with intracerebral hemorrhage. <i>Journal of the Neurological Sciences</i> , 2019, 398, 39-44.	0.6	25
9	Brain Physiological Response and Adaptation During Spaceflight. <i>Neurosurgery</i> , 2019, 85, E815-E821.	1.1	32
10	Untreated hypertension as predictor of in-hospital mortality in intracerebral hemorrhage: A multi-center study. <i>Journal of Critical Care</i> , 2018, 43, 235-239.	2.2	24
11	Real-time Noninvasive Monitoring of Intracranial Fluid Shifts During Dialysis Using Volumetric Integral Phase-Shift Spectroscopy (VIPS): A Proof-of-Concept Study. <i>Neurocritical Care</i> , 2018, 28, 117-126.	2.4	12
12	Quantitative Pupillometry for Detection of Intracranial Pressure Changes During Head-Down Tilt. <i>Aerospace Medicine and Human Performance</i> , 2018, 89, 717-723.	0.4	10
13	Effects of 12° head-down tilt with and without elevated levels of CO ₂ on cognitive performance: the SPACECOT study. <i>Journal of Applied Physiology</i> , 2018, 124, 750-760.	2.5	25
14	Graphical and statistical analyses of the oculocardiac reflex during a non-invasive intracranial pressure measurement. <i>PLoS ONE</i> , 2018, 13, e0196155.	2.5	4
15	Quantitative MRI volumetry, diffusivity, cerebrovascular flow, and cranial hydrodynamics during head-down tilt and hypercapnia: the SPACECOT study. <i>Journal of Applied Physiology</i> , 2017, 122, 1155-1166.	2.5	24
16	An international collaboration studying the physiological and anatomical cerebral effects of carbon dioxide during head-down tilt bed rest: the SPACECOT study. <i>Journal of Applied Physiology</i> , 2017, 122, 1398-1405.	2.5	18
17	Noninvasive Measurement of Intracranial Pressure with the Vittamed Absolute Value Meter. , 2017, , 107-121.		0
18	Increased cerebral blood volume pulsatility during head-down tilt with elevated carbon dioxide: the SPACECOT Study. <i>Journal of Applied Physiology</i> , 2017, 123, 62-70.	2.5	22

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19	Intracranial and Intraocular Pressure During Various Degrees of Head-Down Tilt. <i>Aerospace Medicine and Human Performance</i> , 2017, 88, 10-16.	0.4	44
20	Safety and Effectiveness of Factor VIII Inhibitor Bypassing Activity (FEIBA) and Fresh Frozen Plasma in Oral Anticoagulant-Associated Intracranial Hemorrhage: A Retrospective Analysis. <i>Neurocritical Care</i> , 2017, 27, 51-59.	2.4	17
21	Antiplatelet and Anticoagulant Therapies for Prevention of Ischemic Stroke. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2017, 23, 301-318.	1.7	52
22	Clinical Validation of a Transcranial Doppler-Based Noninvasive Intracranial Pressure Meter: A Prospective Cross-Sectional Study. <i>World Neurosurgery</i> , 2016, 89, 647-653.e1.	1.3	30
23	Effects of short-term exposure to head-down tilt on cerebral hemodynamics: a prospective evaluation of a spaceflight analog using phase-contrast MRI. <i>Journal of Applied Physiology</i> , 2016, 120, 1466-1473.	2.5	48
24	Application of Tauroursodeoxycholic Acid for Treatment of Neurological and Non-neurological Diseases: Is There a Potential for Treating Traumatic Brain Injury?. <i>Neurocritical Care</i> , 2016, 25, 153-166.	2.4	32
25	Optical coherence tomography of the optic nerve head detects acute changes in intracranial pressure. <i>Journal of Clinical Neuroscience</i> , 2016, 29, 73-76.	1.5	27
26	Chronic Traumatic Encephalopathy in Athletes Involved with High-impact Sports. <i>Journal of Vascular and Interventional Neurology</i> , 2016, 9, 34-48.	1.1	14
27	Spontaneous intracerebral hemorrhage: A pediatric case of undetermined etiology and review of literature. <i>Journal of Pediatric Neuroradiology</i> , 2015, 02, 313-318.	0.1	0
28	Barriers to administering intravenous tissue plasminogen activator (tPA) for acute ischemic stroke in the emergency department: A cross-sectional survey of stroke centers. <i>Clinical Neurology and Neurosurgery</i> , 2015, 135, 79-84.	1.4	10
29	In-hospital outcomes of thrombolysis for acute ischemic stroke in patients with primary brain tumors. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 474-478.	1.5	25
30	Multidisciplinary Protocol for Rapid Head Computed Tomography Turnaround Time in Acute Stroke Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 1256-1261.	1.6	4
31	Neurogenic Stunned Myocardium Following Acute Subarachnoid Hemorrhage. <i>Journal of Intensive Care Medicine</i> , 2015, 30, 318-325.	2.8	57
32	Adult Moyamoya Disease in an Urban Center in the United States Is Associated With a High Burden of Watershed Ischemia. <i>Journal of the American Heart Association</i> , 2014, 3, .	3.7	5
33	Marked olfactory impairment in idiopathic intracranial hypertension. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 959-964.	1.9	32
34	Treatment of unruptured intracranial aneurysms with the pipeline embolization device. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 6-11.	1.5	41
35	The SILK flow diverter in the treatment of intracranial aneurysms. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 203-206.	1.5	51
36	Clinical characteristics of myocardial stunning in acute stroke. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1279-1282.	1.5	37

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37	Abstract W P61: Treatment of Ischemic Stroke With recombinant Tissue Plasminogen-Activator in Pregnancy: A Population Study. Stroke, 2014, 45, .	2.0	0
38	Abstract T P252: Improving Quality of Care and Outcomes in the Community Through the Inclusive Collaboration Between a Certified Comprehensive Stroke Center and Regional Hospitals. Stroke, 2014, 45, .	2.0	0
39	Abstract T MP14: Clinical Outcomes Following Thrombolysis for Acute Ischemic Stroke in Patients with Primary Brain Tumors: A Nationwide Population Study. Stroke, 2014, 45, .	2.0	0
40	Abstract W P51: Clinical Outcomes following Thrombolysis for Acute Ischemic Stroke in Patients with Systemic Malignancy: A Nationwide Case-Control Study. Stroke, 2014, 45, .	2.0	0
41	Abstract TP427: Comparison of Clinical Characteristics of Neurogenic Stunned Myocardium in Patients with Subarachnoid Hemorrhage and Acute Ischemic Stroke. Stroke, 2013, 44, .	2.0	0
42	Abstract 159: Acute Ischemic Stroke Quality Indicators: Implementation of Evidence-Based Practice to Improve Compliance. Circulation: Cardiovascular Quality and Outcomes, 2012, 5, .	2.2	0
43	Abstract 2399: Protocol for Rapid Acquisition and Interpretation of Head CT in Acute Stroke Patients Eligible for Thrombolysis. Stroke, 2012, 43, .	2.0	0
44	Abstract P260: Mind the Time: A Quality Improvement Project to Increase the Percent of Ischemic Stroke Patients Receiving Intravenous Tissue Plasminogen Activator within 60 Minutes after Arrival at the Emergency Department. Circulation: Cardiovascular Quality and Outcomes, 2011, 4, .	2.2	0
45	Prothrombin Complex Concentrates for Oral Anticoagulant Therapy-Related Intracranial Hemorrhage: A Review of the Literature. Neurocritical Care, 2010, 12, 403-413.	2.4	98
46	Impact of a Specialized Neurointensive Care Team on Outcomes of Critically Ill Acute Ischemic Stroke Patients. Neurocritical Care, 2008, 9, 287-292.	2.4	86
47	Intracranial Hypertension. Seminars in Neurology, 2008, 28, 690-702.	1.4	22
48	Coagulopathy and in-hospital deaths in patients with acute subdural hematoma. Journal of Neurosurgery, 2008, 109, 664-669.	1.6	45