

Erin S Barry

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7558363/publications.pdf>

Version: 2024-02-01

25
papers

400
citations

759233

12
h-index

794594

19
g-index

26
all docs

26
docs citations

26
times ranked

600
citing authors

#	ARTICLE	IF	CITATIONS
1	Neurobehavioral, cellular, and molecular consequences of single and multiple mild blast exposure. <i>Electrophoresis</i> , 2012, 33, 3680-3692.	2.4	62
2	Impact of Repeated Stress on Traumatic Brain Injury-Induced Mitochondrial Electron Transport Chain Expression and Behavioral Responses in Rats. <i>Frontiers in Neurology</i> , 2013, 4, 196.	2.4	50
3	Identification of Serum MicroRNA Signatures for Diagnosis of Mild Traumatic Brain Injury in a Closed Head Injury Model. <i>PLoS ONE</i> , 2014, 9, e112019.	2.5	48
4	Human Performance Optimization Metrics. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, S221-S245.	2.1	36
5	The Revised Neurobehavioral Severity Scale (NSSâ€R) for Rodents. <i>Current Protocols in Neuroscience</i> , 2016, 75, 9.52.1-9.52.16.	2.6	29
6	A conceptual framework for leader and leadership education and development. <i>International Journal of Leadership in Education</i> , 2019, 22, 644-650.	2.2	24
7	Molecular mechanisms of increased cerebral vulnerability after repeated mild blast-induced traumatic brain injury. <i>Translational Proteomics</i> , 2014, 3, 22-37.	1.2	18
8	Blast Traumatic Brain Injury in the Rat Using a Blast Overpressure Model. <i>Current Protocols in Neuroscience</i> , 2013, 62, Unit 9.41.	2.6	16
9	Do reductions in brain <i>N</i> -acetylaspartate levels contribute to the etiology of some neuropsychiatric disorders?. <i>Journal of Neuroscience Research</i> , 2013, 91, 934-942.	2.9	14
10	Medical Student Leader Performance in an Applied Medical Field Practicum. <i>Military Medicine</i> , 2019, 184, 653-660.	0.8	14
11	Impact of Preâ€Existing Migraine and Other Coâ€Morbid or Coâ€Occurring Conditions on Presentation and Clinical Course Following Deploymentâ€Related Concussion. <i>Headache</i> , 2020, 60, 526-541.	3.9	14
12	Mitochondrial targeted neuron focused genes in hippocampus of rats with traumatic brain injury. <i>International Journal of Critical Illness and Injury Science</i> , 2012, 2, 172.	0.6	12
13	Decreased BDNF in female but not male rats after exposure to stress: a sex-sensitive rat model of stress?. <i>Stress</i> , 2019, 22, 581-591.	1.8	12
14	Leadership and Followership in Military Interprofessional Health Care Teams. <i>Military Medicine</i> , 2021, 186, 7-15.	0.8	12
15	A four-year medical school leader and leadership education and development program. <i>International Journal of Medical Education</i> , 2018, 9, 99-100.	1.2	11
16	Effects of Pyruvate Administration on Mitochondrial Enzymes, Neurological Behaviors, and Neurodegeneration after Traumatic Brain Injury. , 2021, 12, 983.		9
17	Improving Leader Effectiveness Across Multiâ€Generational Workforces. <i>Journal of Leadership Studies</i> , 2020, 14, 46-52.	0.7	6
18	Seven Steps to Establish a Leader and Leadership Education and Development (LEAD) Program. , 2017, , 301-321.		3

#	ARTICLE	IF	CITATIONS
19	Charting a Course for Leader and Leadership Education and Development in American Medical Schools. MedEdPublish, 2018, 7, .	0.3	3
20	Approaches for Curriculum and Assessment in Leader and Leadership Education and Development Programs in American Medical Schools. MedEdPublish, 2018, 7, .	0.3	3
21	Using Social Psychology Principles to Develop Emotionally Intelligent Healthcare Leaders. Frontiers in Psychology, 2020, 11, 1917.	2.1	2
22	Examination of the Gateway Hypothesis in a rat model. Pharmacology Biochemistry and Behavior, 2019, 179, 89-97.	2.9	1
23	Innovative Leadership Makes Real Impact. , 0, , .		1
24	Faculty Assessments in a Military Medical Field Practicum: Rater Experience and Gender Do Not Appear to Influence Scoring. Military Medicine, 2020, 185, e358-e363.	0.8	0
25	Leader and Leadership Education and Development in Medical Education across the Professional Life-Cycle. MedEdPublish, 2019, 8, .	0.3	0