Christopher A Lewandowski

List of Publications by Year
in descending order

31 papers	775 citations	567281 15 h-index	526287 27 g-index
32 all docs	32 docs citations	32 times ranked	1021 citing authors

#	Article	IF	Citations
1	Hypertension and Its Treatment in the NINDS rt-PA Stroke Trial. Stroke, 1998, 29, 1504-1509.	2.0	209
2	The AURORA Study: a longitudinal, multimodal library of brain biology and function after traumatic stress exposure. Molecular Psychiatry, 2020, 25, 283-296.	7.9	92
3	A Functional riboSNitch in the 3â€² Untranslated Region of<i>FKBP5</i>Alters MicroRNA-320a Binding Efficiency and Mediates Vulnerability to Chronic Post-Traumatic Pain. Journal of Neuroscience, 2018, 38, 8407-8420.	3.6	52
4	Efficacy of Losartan in Hospitalized Patients With COVID-19â€"Induced Lung Injury. JAMA Network Open, 2022, 5, e222735.	5.9	42
5	CTA-for-All. Stroke, 2020, 51, 331-334.	2.0	41
6	Prognostic neuroimaging biomarkers of trauma-related psychopathology: resting-state fMRI shortly after trauma predicts future PTSD and depression symptoms in the AURORA study. Neuropsychopharmacology, 2021, 46, 1263-1271.	5.4	32
7	MicroRNA Circulating in the Early Aftermath of Motor Vehicle Collision Predict Persistent Pain Development and Suggest a Role for microRNA in Sex-Specific Pain Differences. Molecular Pain, 2015, 11, s12990-015-0069.	2.1	30
8	Safety and Outcomes in Stroke Mimics after Intravenous Tissue Plasminogen Activator Administration: A Single-center Experience. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 48-52.	1.6	24
9	Methodology of AA CRASH: a prospective observational study evaluating the incidence and pathogenesis of adverse post-traumatic sequelae in African-Americans experiencing motor vehicle collision: TableÂ1. BMJ Open, 2016, 6, e012222.	1.9	24
10	MicroRNA-19b predicts widespread pain and posttraumatic stress symptom risk in a sex-dependent manner following trauma exposure. Pain, 2020, 161, 47-60.	4.2	23
11	Development and Validation of a Model to Predict Posttraumatic Stress Disorder and Major Depression After a Motor Vehicle Collision. JAMA Psychiatry, 2021, 78, 1228.	11.0	23
12	Racial differences in presentations and predictors of acute pain after motor vehicle collision. Pain, 2018, 159, 1056-1063.	4.2	21
13	Gender Differences in Pain Experience and Treatment after Motor Vehicle Collisions: A Secondary Analysis of the CRASH Injury Study. Clinical Therapeutics, 2018, 40, 204-213.e2.	2.5	17
14	Treatment of Acute Stroke with Recombinant Tissue Plasminogen Activator and Abciximab. Academic Emergency Medicine, 2003, 10, 1396-1399.	1.8	16
15	Classification and Prediction of Post-Trauma Outcomes Related to PTSD Using Circadian Rhythm Changes Measured via Wrist-Worn Research Watch in a Large Longitudinal Cohort. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 2866-2876.	6.3	16
16	Transient Ischemic Attack: Definitions and Clinical Presentations. Annals of Emergency Medicine, 2008, 52, S7-S16.	0.6	15
17	Management of Hypertension in Stroke. Annals of Emergency Medicine, 2014, 64, 248-255.	0.6	13
18	Genes known to escape X chromosome inactivation predict coâ€"morbid chronic musculoskeletal pain and posttraumatic stress symptom development in women following trauma exposure. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, 415-427.	1.7	13

#	Article	IF	Citations
19	Thalamic volume and fear extinction interact to predict acute posttraumatic stress severity. Journal of Psychiatric Research, 2021, 141, 325-332.	3.1	12
20	A prospective examination of sex differences in posttraumatic autonomic functioning. Neurobiology of Stress, 2021, 15, 100384.	4.0	10
21	Evaluation of the Association Between Genetic Variants in Circadian Rhythm Genes and Posttraumatic Stress Symptoms Identifies a Potential Functional Allele in the Transcription Factor TEF. Frontiers in Psychiatry, 2018, 9, 597.	2.6	9
22	The Extended Treatment Window's Impact on Emergency Systems of Care for Acute Stroke. Academic Emergency Medicine, 2019, 26, 744-751.	1.8	9
23	The Emergency Medicine Debate on tPA for Stroke: What Is Best for Our Patients? Efficacy in the First Three Hours. Academic Emergency Medicine, 2015, 22, 852-855.	1.8	6
24	Neurocognition after motor vehicle collision and adverse post-traumatic neuropsychiatric sequelae within 8 weeks: Initial findings from the AURORA study. Journal of Affective Disorders, 2022, 298, 57-67.	4.1	6
25	Continuous Hemodynamic Monitoring in Acute Stroke: An Exploratory Analysis. Western Journal of Emergency Medicine, 2014, 15, 345-350.	1.1	5
26	Improving Community Understanding of Medical Research: Audience Response Technology for Community Consultation for Exception to Informed Consent. Western Journal of Emergency Medicine, 2014, 15, 414-418.	1.1	5
27	Vitamin D insufficiency increases risk of chronic pain among African Americans experiencing motor vehicle collision. Pain, 2020, 161, 274-280.	4.2	5
28	Volume of Plasma Expansion and Functional Outcomes in Stroke. Neurocritical Care, 2017, 26, 191-195.	2.4	3
29	Lessons learned from multicenter randomized clinical trials with intravenous thrombolysis for acute ischemic stroke. Journal of Stroke and Cerebrovascular Diseases, 2002, 11, 125-136.	1.6	1
30	Phantom-based standardization of CT angiography images for spot sign detection. Neuroradiology, 2017, 59, 839-844.	2.2	1
31	Abstract P355: Real-Word Performance of Two Automated Software Platforms for Identification of Salvageable Tissue in Stroke Patients: A Single Center Experience. Stroke, 2021, 52, .	2.0	0