

Robert M Domeier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4784919/publications.pdf>

Version: 2024-02-01

26
papers

785
citations

471509

17
h-index

610901

24
g-index

26
all docs

26
docs citations

26
times ranked

1000
citing authors

#	ARTICLE	IF	CITATIONS
1	The AURORA Study: a longitudinal, multimodal library of brain biology and function after traumatic stress exposure. <i>Molecular Psychiatry</i> , 2020, 25, 283-296.	7.9	92
2	Catechol O-Methyltransferase Haplotype Predicts Immediate Musculoskeletal Neck Pain and Psychological Symptoms After Motor Vehicle Collision. <i>Journal of Pain</i> , 2011, 12, 101-107.	1.4	83
3	Incidence and predictors of neck and widespread pain after motor vehicle collision among US litigants and nonlitigants. <i>Pain</i> , 2014, 155, 309-321.	4.2	76
4	Polymorphisms in the glucocorticoid receptor co-chaperone FKBP5 predict persistent musculoskeletal pain after traumatic stress exposure. <i>Pain</i> , 2013, 154, 1419-1426.	4.2	62
5	A Functional riboSNitch in the 3' Untranslated Region of FKBP5 Alters MicroRNA-320a Binding Efficiency and Mediates Vulnerability to Chronic Post-Traumatic Pain. <i>Journal of Neuroscience</i> , 2018, 38, 8407-8420.	3.6	52
6	Persistent Pain Among Older Adults Discharged Home From the Emergency Department After Motor Vehicle Crash: A Prospective Cohort Study. <i>Annals of Emergency Medicine</i> , 2016, 67, 166-176.e1.	0.6	49
7	Prospective Validation of Out-of-hospital Spinal Clearance Criteria: A Preliminary Report. <i>Academic Emergency Medicine</i> , 1997, 4, 643-646.	1.8	45
8	Using emergency department-based inception cohorts to determine genetic characteristics associated with long term patient outcomes after motor vehicle collision: Methodology of the CRASH study. <i>BMC Emergency Medicine</i> , 2011, 11, 14.	1.9	35
9	PREHOSPITAL RAPID-SEQUENCE INTUBATION. <i>Prehospital Emergency Care</i> , 2001, 5, 40-48.	1.8	33
10	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. <i>Molecular Pain</i> , 2015, 11, s12990-015-0069.	2.1	30
11	Persistent pain after motor vehicle collision: comparative effectiveness of opioids vs nonsteroidal antiinflammatory drugs prescribed from the emergency department—a propensity matched analysis. <i>Pain</i> , 2017, 158, 289-295.	4.2	27
12	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: Table 1. <i>BMJ Open</i> , 2016, 6, e012222.	1.9	24
13	MicroRNA 320a Predicts Chronic Axial and Widespread Pain Development Following Motor Vehicle Collision in a Stress-Dependent Manner. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2016, 46, 911-919.	3.5	24
14	μ-Opioid Receptor Gene A118G Variants and Persistent Pain Symptoms Among Men and Women Experiencing Motor Vehicle Collision. <i>Journal of Pain</i> , 2015, 16, 637-644.	1.4	23
15	Prior sleep problems and adverse post-traumatic neuropsychiatric sequelae of motor vehicle collision in the AURORA study. <i>Sleep</i> , 2021, 44, .	1.1	23
16	CRHBP polymorphisms predict chronic pain development following motor vehicle collision. <i>Pain</i> , 2016, 157, 273-279.	4.2	21
17	Racial differences in presentations and predictors of acute pain after motor vehicle collision. <i>Pain</i> , 2018, 159, 1056-1063.	4.2	21
18	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. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2021, 25, 2866-2876.	6.3	16

#	ARTICLE	IF	CITATIONS
19	Socio-demographic and trauma-related predictors of PTSD within 8 weeks of a motor vehicle collision in the AURORA study. <i>Molecular Psychiatry</i> , 2021, 26, 3108-3121.	7.9	14
20	Thalamic volume and fear extinction interact to predict acute posttraumatic stress severity. <i>Journal of Psychiatric Research</i> , 2021, 141, 325-332.	3.1	12
21	A prospective examination of sex differences in posttraumatic autonomic functioning. <i>Neurobiology of Stress</i> , 2021, 15, 100384.	4.0	10
22	Administration of Monoclonal Antibody for COVID-19 in Patient Homes. <i>JAMA Network Open</i> , 2021, 4, e2129388.	5.9	6
23	Pain, distress, and anticipated recovery for older versus younger emergency department patients after motor vehicle collision. <i>BMC Emergency Medicine</i> , 2014, 14, 25.	1.9	4
24	Persistent and Widespread Pain Among Blacks Six Weeks after MVC: Emergency Department-based Cohort Study. <i>Western Journal of Emergency Medicine</i> , 2021, 22, 139-147.	1.1	3
25	028. Prehospital Clinical Assessment of Spinal Injury. <i>Prehospital and Disaster Medicine</i> , 1995, 10, S57-S57.	1.3	0
26	This Article Corrects: "Persistent and Widespread Pain Among Blacks Six Weeks after MVC: Emergency Department-based Cohort Study" • <i>Western Journal of Emergency Medicine</i> , 2022, 23, 289-289.	1.1	0