

Jesus J Caban

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11369335/publications.pdf>

Version: 2024-02-01

17
papers

359
citations

1307594

7
h-index

1125743

13
g-index

17
all docs

17
docs citations

17
times ranked

577
citing authors

#	ARTICLE	IF	CITATIONS
1	Correlations Between the Neurobehavioral Symptom Inventory and Other Commonly Used Questionnaires for Traumatic Brain Injury. <i>Military Medicine</i> , 2023, 188, e2150-e2157.	0.8	3
2	Burden of Behavioral Health Comorbidities on Outpatient Health Care Utilization by Active Duty Service Members With a First Documented mTBI. <i>Military Medicine</i> , 2021, 186, 567-571.	0.8	3
3	Evaluation of Machine Learning Techniques to Predict the Likelihood of Mental Health Conditions Following a First mTBI. <i>Frontiers in Neurology</i> , 2021, 12, 769819.	2.4	2
4	Evaluating visual analytics for health informatics applications: a systematic review from the American Medical Informatics Association Visual Analytics Working Group Task Force on Evaluation. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019, 26, 314-323.	4.4	39
5	Towards A Task Taxonomy of Visual Analysis of Electronic Health or Medical Record Data. , 2018, , .		1
6	A Large-Scale Informatics Database to Advance Research and Discovery of the Effects of Mild Traumatic Brain Injury. <i>Military Medicine</i> , 2016, 181, 11-22.	0.8	3
7	A K-Reversible Approach to Model Clinical Trajectories. <i>AMIA ... Annual Symposium proceedings</i> , 2016, 2016, 460-469.	0.2	3
8	Visual analytics in healthcare – opportunities and research challenges. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2015, 22, 260-262.	4.4	113
9	A Neural Network Based Model for Predicting Psychological Conditions. <i>Lecture Notes in Computer Science</i> , 2015, , 252-261.	1.3	23
10	Five-dimensional ultrasound system for soft tissue visualization. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2015, 10, 1927-1939.	2.8	2
11	Circulating Sex Hormones and Terminal Duct Lobular Unit Involution of the Normal Breast. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2765-2773.	2.5	23
12	Quantitative analysis of TDLUs using adaptive morphological shape techniques. <i>Proceedings of SPIE</i> , 2013, 8676, .	0.8	14
13	Enhancing Image Analytic Tools by Fusing Quantitative Physiological Values with Image Features. <i>Journal of Digital Imaging</i> , 2012, 25, 550-557.	2.9	2
14	Texture-based Transfer Functions for Direct Volume Rendering. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2008, 14, 1364-1371.	4.4	76
15	Texture-based computer-aided diagnosis system for lung fibrosis. , 2007, , .		10
16	Rapid Development of Medical Imaging Tools with Open-Source Libraries. <i>Journal of Digital Imaging</i> , 2007, 20, 83-93.	2.9	42
17	NSI and PCL-5 Normative Tables for Active Duty Service Members Affected by Traumatic Brain Injury. <i>Military Medicine</i> , 0, , .	0.8	0