

Shuhan He

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

50
papers

732
citations

17
h-index

26
g-index

61
ext. papers

956
ext. citations

6.7
avg, IF

4.01
L-index

#	Paper	IF	Citations
50	Trends in Acute Ischemic Stroke Hospitalizations in the United States. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	99
49	Emerging experimental therapies for intracerebral hemorrhage: targeting mechanisms of secondary brain injury. <i>Neurosurgical Focus</i> , 2013 , 34, E9	4.2	54
48	DNA methylation in the malignant transformation of meningiomas. <i>PLoS ONE</i> , 2013 , 8, e54114	3.7	53
47	Personal protective equipment needs in the USA during the COVID-19 pandemic. <i>Lancet, The</i> , 2020 , 395, e90-e91	4.0	44
46	Mechanical thrombectomy in acute stroke: utilization variances and impact of procedural volume on inpatient mortality. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013 , 22, 1263-9	2.8	39
45	Medical Management of Cerebral Vasospasm following Aneurysmal Subarachnoid Hemorrhage: A Review of Current and Emerging Therapeutic Interventions. <i>Neurology Research International</i> , 2013 , 2013, 462491	1.7	38
44	A review of epigenetic and gene expression alterations associated with intracranial meningiomas. <i>Neurosurgical Focus</i> , 2013 , 35, E5	4.2	38
43	Conservative management of ossification of the posterior longitudinal ligament. A review. <i>Neurosurgical Focus</i> , 2011 , 30, E2	4.2	37
42	Racial and socioeconomic disparities in incidence of hospital-acquired complications following cerebrovascular procedures. <i>Neurosurgery</i> , 2014 , 75, 43-50	3.2	33
41	Racial and socioeconomic disparities in access to mechanical revascularization procedures for acute ischemic stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014 , 23, 327-34	2.8	29
40	The impact of patient age and comorbidities on the occurrence of "never events" in cerebrovascular surgery: an analysis of the Nationwide Inpatient Sample. <i>Journal of Neurosurgery</i> , 2014 , 121, 580-6	3.2	27
39	Digital triage: Novel strategies for population health management in response to the COVID-19 pandemic. <i>Healthcare</i> , 2020 , 8, 100493	1.8	21
38	Chronic cerebral hypoperfusion induced by bilateral carotid artery stenosis causes selective recognition impairment in adult mice. <i>Neurological Research</i> , 2017 , 39, 910-917	2.7	19
37	White matter injury due to experimental chronic cerebral hypoperfusion is associated with C5 deposition. <i>PLoS ONE</i> , 2013 , 8, e84802	3.7	18
36	Permeability imaging as a predictor of delayed cerebral ischemia after aneurysmal subarachnoid hemorrhage. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2018 , 38, 973-979	7.3	17
35	Genomic and transcriptome analysis revealing an oncogenic functional module in meningiomas. <i>Neurosurgical Focus</i> , 2013 , 35, E3	4.2	17
34	Stroke Damage Is Exacerbated by Nano-Size Particulate Matter in a Mouse Model. <i>PLoS ONE</i> , 2016 , 11, e0153376	3.7	17

33	Remote e-Work and Distance Learning for Academic Medicine: Best Practices and Opportunities for the Future. <i>Journal of Graduate Medical Education</i> , 2020 , 12, 256-263	1.6	15
32	Addressing immediate public coronavirus (COVID-19) concerns through social media: Utilizing Reddit's AMA as a framework for Public Engagement with Science. <i>PLoS ONE</i> , 2020 , 15, e0240326	3.7	14
31	Reimagining Residency Selection: Part 1-A Practical Guide to Recruitment in the Post-COVID-19 Era. <i>Journal of Graduate Medical Education</i> , 2020 , 12, 539-544	1.6	14
30	A persistent primitive hypoglossal artery arising from the external carotid artery associated with subarachnoid hemorrhage. <i>World Neurosurgery</i> , 2014 , 82, 239.e1-3	2.1	9
29	Expansion of U.S. emergency medical service routing for stroke care: 2000-2010. <i>Western Journal of Emergency Medicine</i> , 2014 , 15, 499-503	3.3	9
28	Usage Patterns of a Web-Based Palliative Care Content Platform (PalliCOVID) During the COVID-19 Pandemic. <i>Journal of Pain and Symptom Management</i> , 2020 , 60, e20-e27	4.8	9
27	The Story of #GetMePPE and GetUsPPE.org to Mobilize Health Care Response to COVID-19 : Rapidly Deploying Digital Tools for Better Health Care. <i>Journal of Medical Internet Research</i> , 2020 , 22, e20469	7.6	8
26	Trends in Transient Ischemic Attack Hospitalizations in the United States. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	8
25	Matrix Metalloproteinases in Cerebral Vasospasm following Aneurysmal Subarachnoid Hemorrhage. <i>Neurology Research International</i> , 2013 , 2013, 943761	1.7	7
24	Reimagining Residency Selection: Part 2-A Practical Guide to Interviewing in the Post-COVID-19 Era. <i>Journal of Graduate Medical Education</i> , 2020 , 12, 545-549	1.6	7
23	Applying Website Rankings to Digital Health Centers in the United States to Assess Public Engagement: Website Usability Study. <i>JMIR Human Factors</i> , 2021 , 8, e20721	2.5	6
22	Considering radiation exposure during diagnostic and therapeutic procedures for arteriovenous malformations in the setting of pregnancy. <i>World Neurosurgery</i> , 2014 , 81, 22-4	2.1	4
21	Applying Website Rankings to Digital Health Centers in the United States to Assess Public Engagement: Website Usability Study (Preprint)		3
20	Website usability analysis of United States emergency medicine residencies. <i>AEM Education and Training</i> , 2021 , 5, e10604	2.2	3
19	The Story of #GetMePPE and GetUsPPE.org - Rapidly Deploying Digital Tools for Better Healthcare (Preprint)		2
18	Effective supply chain surveillance for PPE. <i>Lancet, The</i> , 2021 , 397, 1706-1707	4.0	2
17	Algorithmic matching of personal protective equipment donations with healthcare facilities during the COVID-19 pandemic. <i>Npj Digital Medicine</i> , 2021 , 4, 13	15.7	2
16	Get Us PPE: A Self-Organizing Platform Ecosystem for Supply Chain Optimization during COVID-19. <i>Sustainability</i> , 2022 , 14, 3175	3.6	2

15	Health-related quality of life after aneurysmal subarachnoid hemorrhage: interplay between physical, cognitive, and emotional factors. <i>World Neurosurgery</i> , 2014 , 81, 37-9	2.1	1
14	An Analysis of US Academic Medical Center Websites: Usability Study.. <i>Journal of Medical Internet Research</i> , 2021 , 23, e27750	7.6	1
13	Emoji for the Medical Community-Challenges and Opportunities. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 795-796	27.4	1
12	Get waived remote: Nationwide, remote DEA-x waiver course in response to COVID-19. <i>Digital Health</i> , 2021 , 7, 20552076211048985	4	1
11	Reimagining Residency Selection: Part 3-A Practical Guide to Ranking Applicants in the Post-COVID-19 Era. <i>Journal of Graduate Medical Education</i> , 2020 , 12, 666-670	1.6	1
10	The medical right to repair: the right to save lives. <i>Lancet, The</i> , 2021 , 397, 1260-1261	40	1
9	Methodological Guidelines for Systematic Assessments of Health Care Websites Using Web Analytics: Tutorial.. <i>Journal of Medical Internet Research</i> , 2022 , 24, e28291	7.6	0
8	Coincident intrasellar persistent trigeminal artery and craniopharyngioma: case report and implications for transsphenoidal surgery. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2014 , 1, 91-93	0.5	
7	A Scoping Review of Emergency Department Discharge Risk Stratification. <i>Western Journal of Emergency Medicine</i> , 2021 , 22, 1218-1226	3.3	
6	Physician and first responder collaborations to ease personal protective equipment shortages. <i>American Journal of Emergency Medicine</i> , 2021 ,	2.9	
5	Assessing the quality of randomization methods in randomized control trials. <i>Healthcare</i> , 2021 , 9, 100570.8		
4	Addressing immediate public coronavirus (COVID-19) concerns through social media: Utilizing Reddit AMA as a framework for Public Engagement with Science 2020 , 15, e0240326		
3	Addressing immediate public coronavirus (COVID-19) concerns through social media: Utilizing Reddit AMA as a framework for Public Engagement with Science 2020 , 15, e0240326		
2	Addressing immediate public coronavirus (COVID-19) concerns through social media: Utilizing Reddit AMA as a framework for Public Engagement with Science 2020 , 15, e0240326		
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