

Azhar Rafiq

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12119728/publications.pdf>

Version: 2024-02-01

18
papers

430
citations

840776

11
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

396
citing authors

#	ARTICLE	IF	CITATIONS
1	Noninvasive Grading of Glioma Tumor Using Magnetic Resonance Imaging with Convolutional Neural Networks. Applied Sciences (Switzerland), 2018, 8, 27.	2.5	125
2	Digital Video Capture and Synchronous Consultation in Open Surgery. Annals of Surgery, 2004, 239, 567-573.	4.2	61
3	Global Forebrain Ischemia Results in Decreased Immunoreactivity of Calcium/Calmodulin-Dependent Protein Kinase II. Journal of Cerebral Blood Flow and Metabolism, 1992, 12, 784-793.	4.3	38
4	Telemedicine for access to quality care on medical practice and continuing medical education in a global arena. Journal of Continuing Education in the Health Professions, 2005, 25, 34-42.	1.3	34
5	Telemedicine Licensure in the United States: The Need for a Cooperative Regional Approach. Telemedicine Journal and E-Health, 2007, 13, 141-147.	2.8	31
6	Case Report of Remote Anesthetic Monitoring Using Telemedicine. Anesthesia and Analgesia, 2004, 98, 386-388.	2.2	23
7	Objective Assessment of Training Surgical Skills Using Simulated Tissue Interface with Real-Time Feedback. Journal of Surgical Education, 2008, 65, 270-274.	2.5	19
8	Measurement of laparoscopic skills in microgravity anticipates the space surgeon. American Journal of Surgery, 2004, 188, 549-552.	1.8	13
9	Virtual Reality Laparoscopic Skill Assessment in Microgravity. Journal of Surgical Research, 2006, 136, 198-203.	1.6	12
10	Asynchronous Confirmation of Anatomical Landmarks by Optical Capture in Open Surgery. Archives of Surgery, 2003, 138, 792.	2.2	11
11	Design and Implementation of a Web-Based System for Intraoperative Consultation. World Journal of Surgery, 2009, 33, 448-454.	1.6	11
12	Assessment of simulated surgical skills in parabolic microgravity. Aviation, Space, and Environmental Medicine, 2005, 76, 385-91.	0.5	10
13	Multimedia Data Capture and Management for Surgical Events: Evaluation of a System. Telemedicine Journal and E-Health, 2006, 12, 351-358.	2.8	9
14	Microgravity effects on fine motor skills: tying surgical knots during parabolic flight. Aviation, Space, and Environmental Medicine, 2006, 77, 852-6.	0.5	9
15	The Impact of Curriculum on a National Telehealth Program. Telemedicine Journal and E-Health, 2008, 14, 195-198.	2.8	8
16	Induction of Prolonged Electrographic Seizures In Vitro Has a Defined Threshold and Is All or None: Implications for Diagnosis of Status Epilepticus. Epilepsia, 2003, 44, 1034-1041.	5.1	7
17	Surgical Skill Facilitation in Videoscopic Open Surgery. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2003, 13, 387-395.	1.0	5
18	Remote Video Management for Intraoperative Consultation and Surgical Telepresence. Telemedicine Journal and E-Health, 2007, 13, 603-608.	2.8	4