

Azhar Rafiq

List of Publications by Year in descending order

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