

David Liu

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

545
citations

840776

11
h-index

839539

18
g-index

22
all docs

22
docs citations

22
times ranked

585
citing authors

#	ARTICLE	IF	CITATIONS
1	The Use of Head-Worn Displays for Vital Sign Monitoring in Critical and Acute Care: Systematic Review. JMIR MHealth and UHealth, 2021, 9, e27165.	3.7	7
2	Prolonged Versus Intermittent Infusion of β -Lactam Antibiotics: A Systematic Review and Meta-Regression of Bacterial Killing in Preclinical Infection Models. Clinical Pharmacokinetics, 2020, 59, 1237-1250.	3.5	18
3	Retrievable Inferior Vena Cava Filters: A Tertiary Centre Perspective and Quality Assurance Study. Canadian Association of Radiologists Journal, 2019, 70, 193-198.	2.0	4
4	Absorbed dose kernel and self-shielding calculations for a novel radiopaque glass microsphere for transarterial radioembolization. Medical Physics, 2018, 45, 934-942.	3.0	4
5	Detection of visual stimuli on monocular peripheral head-worn displays. Applied Ergonomics, 2018, 73, 167-173.	3.1	11
6	Two sides to every story: The Dual Perspectives Method for examining interruptions in healthcare. Applied Ergonomics, 2017, 58, 102-109.	3.1	23
7	The Effect of Conventional Screens vs. Head-Mounted Displays on Alarm Monitoring Strategies. Proceedings of the Human Factors and Ergonomics Society, 2016, 60, 1555-1555.	0.3	0
8	Improving the detectability of oxygen saturation level targets for preterm neonates: A laboratory test of tremolo and beacon sonifications. Applied Ergonomics, 2016, 56, 160-169.	3.1	16
9	Hepatocellular Carcinoma Post Embolotherapy: Imaging Appearances and Pitfalls on Computed Tomography and Magnetic Resonance Imaging. Canadian Association of Radiologists Journal, 2016, 67, 158-172.	2.0	19
10	Assessing Steatotic Liver Function after Ischemia-Reperfusion Injury by In Vivo Multiphoton Imaging of Fluorescein Disposition. Drug Metabolism and Disposition, 2015, 43, 154-162.	3.3	19
11	Removing the interview for medical school selection is associated with gender bias among enrolled students. Medical Journal of Australia, 2014, 201, 143-144.	1.7	0
12	Pulmonary Ablation: A Primer. Canadian Association of Radiologists Journal, 2014, 65, 177-185.	2.0	6
13	Diagnosis and Therapy of Acute Hemorrhage in Patients with Pelvic Fractures. Seminars in Musculoskeletal Radiology, 2013, 17, 396-406.	0.7	9
14	University of Queensland Vital Signs Dataset. Anesthesia and Analgesia, 2012, 114, 584-589.	2.2	113
15	Monitoring with Head-Mounted Displays in General Anesthesia. Anesthesia and Analgesia, 2010, 110, 1032-1038.	2.2	64
16	Simulating Capnography in Software on the METI Emergency Care Simulator. Simulation in Healthcare, 2009, 4, 223-227.	1.2	1
17	Clinical Implementation of a Head-Mounted Display of Patient Vital Signs. , 2009, , .		15
18	Interruptions and Blood Transfusion Checks: Lessons from the Simulated Operating Room. Anesthesia and Analgesia, 2009, 108, 219-222.	2.2	54

#	ARTICLE	IF	CITATIONS
19	Monitoring with Head-Mounted Displays: Performance and Safety in a Full-Scale Simulator and Part-Task Trainer. <i>Anesthesia and Analgesia</i> , 2009, 109, 1135-1146.	2.2	61
20	Patient monitoring with head-mounted displays. <i>Current Opinion in Anaesthesiology</i> , 2009, 22, 796-803.	2.0	24
21	Advanced Auditory Displays and Head-Mounted Displays: Advantages and Disadvantages for Monitoring by the Distracted Anesthesiologist. <i>Anesthesia and Analgesia</i> , 2008, 106, 1787-1797.	2.2	76