

Ira Hofer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11145742/publications.pdf>

Version: 2024-02-01

10
papers

406
citations

1163117

8
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

485
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and validation of an interpretable neural network for prediction of postoperative in-hospital mortality. <i>Npj Digital Medicine</i> , 2021, 4, 8.	10.9	48
2	Machine Learning Prediction of Postoperative Emergency Department Hospital Readmission. <i>Anesthesiology</i> , 2020, 132, 968-980.	2.5	34
3	An automated machine learning-based model predicts postoperative mortality using readily-extractable preoperative electronic health record data. <i>British Journal of Anaesthesia</i> , 2019, 123, 877-886.	3.4	56
4	In Response. <i>Anesthesia and Analgesia</i> , 2019, 128, e124-e125.	2.2	0
5	Digital Quality Improvement Approach Reduces the Need for Rescue Antiemetics in High-Risk Patients: A Comparative Effectiveness Study Using Interrupted Time Series and Propensity Score Matching Analysis. <i>Anesthesia and Analgesia</i> , 2019, 128, 867-876.	2.2	19
6	Development and Validation of a Deep Neural Network Model for Prediction of Postoperative In-hospital Mortality. <i>Anesthesiology</i> , 2018, 129, 649-662.	2.5	128
7	BayesCCE: a Bayesian framework for estimating cell-type composition from DNA methylation without the need for methylation reference. <i>Genome Biology</i> , 2018, 19, 141.	8.8	40
8	Intraoperative Clinical Decision Support for Anesthesia: A Narrative Review of Available Systems. <i>Anesthesia and Analgesia</i> , 2017, 124, 603-617.	2.2	58
9	Advancing Perioperative Medicine and Anesthesia Practices into the Era of Digital Quality Improvement. <i>Anesthesia and Analgesia</i> , 2016, 122, 1740-1741.	2.2	7
10	Is Wireless the Future of Monitoring?. <i>Anesthesia and Analgesia</i> , 2016, 122, 305-306.	2.2	11