

Eilon Gabel

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

445
citations

933447

10
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

526
citing authors

#	ARTICLE	IF	CITATIONS
1	Early Postoperative Opioid Requirement is Associated With Later Pain Control Needs After Supratentorial Craniotomies. <i>Journal of Neurosurgical Anesthesiology</i> , 2022, Publish Ahead of Print, .	1.2	1
2	A simulation-based evaluation of machine learning models for clinical decision support: application and analysis using hospital readmission. <i>Npj Digital Medicine</i> , 2021, 4, 98.	10.9	13
3	Successful Implementation of a Perioperative Data Warehouse Using Another Hospital's Published Specification From Epic's Electronic Health Record System. <i>Anesthesia and Analgesia</i> , 2021, 132, 465-474.	2.2	15
4	Development and validation of a deep neural network model to predict postoperative mortality, acute kidney injury, and reintubation using a single feature set. <i>Npj Digital Medicine</i> , 2020, 3, 58.	10.9	38
5	Machine Learning Prediction of Postoperative Emergency Department Hospital Readmission. <i>Anesthesiology</i> , 2020, 132, 968-980.	2.5	34
6	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
7	In Response. <i>Anesthesia and Analgesia</i> , 2019, 128, e124-e125.	2.2	0
8	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
9	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
10	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
11	Preoperative risk stratification of critically ill patients. <i>Journal of Clinical Anesthesia</i> , 2017, 39, 122-127.	1.6	9
12	Creation and Validation of an Automated Algorithm to Determine Postoperative Ventilator Requirements After Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2017, 124, 1423-1430.	2.2	15
13	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
14	Anesthesia's Impact on Outcomes After Endoscopy: More Research Is Needed. <i>Gastroenterology</i> , 2016, 151, 559.	1.3	1
15	A Systematic Approach to Creation of a Perioperative Data Warehouse. <i>Anesthesia and Analgesia</i> , 2016, 122, 1880-1884.	2.2	55
16	Successful Use of Extracorporeal Membrane Oxygenation in an Adult Patient With Toxic Shock-Induced Heart Failure. <i>Journal of Intensive Care Medicine</i> , 2015, 30, 115-118.	2.8	14