

Liam O'Neill

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

440
citations

686830

13
h-index

713013

21
g-index

26
all docs

26
docs citations

26
times ranked

339
citing authors

#	ARTICLE	IF	CITATIONS
1	Tactical Increases in Operating Room Block Time Based on Financial Data and Market Growth Estimates from Data Envelopment Analysis. <i>Anesthesia and Analgesia</i> , 2007, 104, 355-368.	1.1	66
2	Multifactor efficiency in data envelopment analysis with an application to urban hospitals. <i>Health Care Management Science</i> , 1998, 1, 19-27.	1.5	50
3	Data Envelopment Analysis to Determine by How Much Hospitals Can Increase Elective Inpatient Surgical Workload for Each Specialty. <i>Anesthesia and Analgesia</i> , 2004, 99, 1492-1500.	1.1	39
4	Market Capture of Inpatient Perioperative Services Using DEA. <i>Health Care Management Science</i> , 2004, 7, 263-273.	1.5	33
5	Methods for Understanding Super-Efficient Data Envelopment Analysis Results with an Application to Hospital Inpatient Surgery. <i>Health Care Management Science</i> , 2005, 8, 291-298.	1.5	27
6	Should Anesthesia Groups Advocate Funding of Clinics and Scheduling Systems to Increase Operating Room Workload?. <i>Anesthesiology</i> , 2009, 111, 1016-1024.	1.3	25
7	A pilot mobile integrated healthcare program for frequent utilizers of emergency department services. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1702-1705.	0.7	22
8	The Risks to Patient Privacy from Publishing Data from Clinical Anesthesia Studies. <i>Anesthesia and Analgesia</i> , 2016, 122, 2017-2027.	1.1	20
9	Sensitivity of super-efficient data envelopment analysis results to individual decision-making units: an example of surgical workload by specialty. <i>Health Care Management Science</i> , 2008, 11, 307-318.	1.5	19
10	Why Do Some People Choose Opportunistic Rather Than Organized Cancer Screening? The Korean National Health and Nutrition Examination Survey (KNHANES) 2010-2012. <i>Cancer Research and Treatment</i> , 2017, 49, 727-738.	1.3	17
11	Uncommon combinations of ICD10-PCS or ICD-9-CM operative procedure codes account for most inpatient surgery at half of Texas hospitals. <i>Journal of Clinical Anesthesia</i> , 2017, 41, 65-70.	0.7	16
12	Discharges with surgical procedures performed less often than once per month per hospital account for two-thirds of hospital costs of inpatient surgery. <i>Journal of Clinical Anesthesia</i> , 2017, 41, 99-103.	0.7	16
13	Electronic Medical Records for a Rural Family Practice: A Case Study In Systems Development. <i>Journal of Medical Systems</i> , 2006, 31, 25-33.	2.2	15
14	The Effect of Insurance Status on Travel Time for Rural Medicare Patients. <i>Medical Care Research and Review</i> , 2004, 61, 187-202.	1.0	13
15	Estimating out-of-hospital mortality due to myocardial infarction. <i>Health Care Management Science</i> , 2003, 6, 147-154.	1.5	12
16	Lower Mortality Rates At Cardiac Specialty Hospitals Traceable To Healthier Patients And To Doctorsâ€™ Performing More Procedures. <i>Health Affairs</i> , 2012, 31, 806-815.	2.5	11
17	The role of the built environment and private rooms for reducing central line-associated bloodstream infections. <i>PLoS ONE</i> , 2018, 13, e0201002.	1.1	11
18	An MRP system for surgical linen management at a large hospital. <i>Journal of Medical Systems</i> , 2001, 25, 63-71.	2.2	9

#	ARTICLE	IF	CITATIONS
19	Private patient rooms and hospital-acquired methicillin-resistant Staphylococcus aureus: A hospital-level analysis of administrative data from the United States. PLoS ONE, 2020, 15, e0235754.	1.1	6
20	Limited Intragenerational Mobility of Surgical Caseload of Iowa Hospitals. Journal of Medical Systems, 2019, 43, 187.	2.2	5
21	Risk Factors for COVID-19 Hospitalization in School-Age Children. Health Services Research and Managerial Epidemiology, 2022, 9, 233339282211046.	0.5	3
22	If More Competition Is the Answer, Why Hasn't It Worked?. Anesthesia and Analgesia, 2015, 120, 3-4.	1.1	2
23	Development and Validation of an Algorithm to Classify as Equivalent the Procedures in ICD-10-PCS That Differ Only by Laterality. Anesthesia and Analgesia, 2019, 128, 1138-1144.	1.1	2
24	Hospitals with greater diversities of physiologically complex procedures do not achieve greater production of such inpatient surgical procedures. Perioperative Care and Operating Room Management, 2019, 17, 100079.	0.2	1
25	A comparison method for allocative efficiency measurement in multiclinic healthcare systems. International Journal of Business and Systems Research, 2010, 4, 227.	0.2	0
26	Observed/expected ratio analysis for hospital surgical efficiency instead of data envelopment analysis. Journal of Evaluation in Clinical Practice, 2014, 20, 294-294.	0.9	0