

Donna E Maziak

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

1,240
citations

516710

16
h-index

361022

35
g-index

47
all docs

47
docs citations

47
times ranked

1672
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic Classification of Morbidity and Mortality After Thoracic Surgery. <i>Annals of Thoracic Surgery</i> , 2010, 90, 936-942.	1.3	328
2	Fourier-transform infrared spectroscopic study of characteristic molecular structure in cancer cells of esophagus: An exploratory study. <i>Cancer Detection and Prevention</i> , 2007, 31, 244-253.	2.1	105
3	Randomized trial of digital versus analog pleural drainage in patients with or without a pulmonary air leak after lung resection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 1243-1251.	0.8	82
4	Surgical management of malignant pleural mesothelioma: a systematic review and evidence summary. <i>Lung Cancer</i> , 2005, 48, 157-169.	2.0	74
5	Role of quantitative computed tomography texture analysis in the differentiation of primary lung cancer and granulomatous nodules. <i>Quantitative Imaging in Medicine and Surgery</i> , 2016, 6, 6-15.	2.0	73
6	Photodynamic therapy in nonsmall cell lung cancer: a systematic review. <i>Annals of Thoracic Surgery</i> , 2004, 77, 1484-1491.	1.3	71
7	Quantifying the incidence and impact of postoperative prolonged alveolar air leak after pulmonary resection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 948-954.	0.8	68
8	Identifying Patients at Higher Risk of Prolonged Air Leak After Lung Resection. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1674-1679.	1.3	50
9	Measuring Surgical Quality: Comparison of Postoperative Adverse Events with the American College of Surgeons NSQIP and the Thoracic Morbidity and Mortality Classification System. <i>Journal of the American College of Surgeons</i> , 2014, 218, 1024-1031.	0.5	36
10	Digital versus analogue pleural drainage phase 1: prospective evaluation of interobserver reliability in the assessment of pulmonary air leaks. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 21, 403-407.	1.1	32
11	Prognostic significance of a positive radial margin after esophageal cancer resection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 548-555.	0.8	32
12	A review and analysis of strategies for prediction, prevention and management of post-operative atrial fibrillation after non-cardiac thoracic surgery. <i>Journal of Thoracic Disease</i> , 2018, 10, S3799-S3808.	1.4	32
13	Optimizing postoperative care protocols in thoracic surgery: best evidence and new technology. <i>Journal of Thoracic Disease</i> , 2016, 8, S3-S11.	1.4	32
14	Using Surgeon-Specific Outcome Reports and Positive Deviance for Continuous Quality Improvement. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1188-1195.	1.3	25
15	Surgical team turnover and operative time: An evaluation of operating room efficiency during pulmonary resection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 1391-1395.	0.8	21
16	All grades of severity of postoperative adverse events are associated with prolonged length of stay after lung cancer resection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 798-807.	0.8	19
17	Impact of surgical approach on perioperative and long-term outcomes following esophagectomy for esophageal cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 1892-1900.	2.4	19
18	Practice Variation in Spontaneous Breathing Trial Performance and Reporting. <i>Canadian Respiratory Journal</i> , 2016, 2016, 1-10.	1.6	18

#	ARTICLE	IF	CITATIONS
19	Biology of Adenoid Cystic Carcinoma of the Tracheobronchial Tree and Principles of Management. <i>Thoracic Surgery Clinics</i> , 2018, 28, 145-148.	1.0	13
20	Impact of Adverse Events and Length of Stay on Patient Experience After Lung Cancer Resection. <i>Annals of Thoracic Surgery</i> , 2017, 104, 382-388.	1.3	12
21	Long-term Symptom Control After Laparoscopic Heller Myotomy and Dor Fundoplication for Achalasia. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1717-1723.	1.3	12
22	Screening for esophageal adenocarcinoma and precancerous conditions (dysplasia and Barrett's) factors: two systematic reviews and one overview of reviews to inform a guideline of the Canadian Task Force on Preventive Health Care (CTFPHC). <i>Systematic Reviews</i> , 2020, 9, 20.	5.3	11
23	The need for speed in advanced non-small cell lung cancer: A population kinetics assessment. <i>Cancer Medicine</i> , 2021, 10, 9040-9046.	2.8	11
24	Management of screen-detected lung nodules: A Canadian partnership against cancer guidance document. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2020, 4, 236-265.	0.5	9
25	Optimizing Health Care Resource Utilization in the Surgical Management of Patients With Suspected Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2012, 94, 1667-1672.	1.3	7
26	Forecasting pulmonary air leak duration following lung surgery using transpleural airflow data from a digital pleural drainage device. <i>Journal of Thoracic Disease</i> , 2018, 10, S3747-S3754.	1.4	7
27	Interventions to prevent anastomotic leak after esophageal surgery: a systematic review and meta-analysis. <i>BMC Surgery</i> , 2021, 21, 42.	1.3	6
28	Pre- and postresection thoracic washings in non-small cell carcinoma of the lung: A cytological study of 44 patients without pleural effusion. , 2000, 22, 218-222.		5
29	Early oral intake and early removal of nasogastric tube post-esophagectomy: A systematic review and meta-analysis. <i>Cancer Reports</i> , 2022, 5, e1538.	1.4	5
30	Paraneoplastic Syndromes in Lung Cancers. <i>Thoracic Surgery Clinics</i> , 2021, 31, 519-537.	1.0	4
31	The longitudinal impact of division-wide implementation of an enhanced recovery after thoracic surgery programme. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 61, 1223-1229.	1.4	4
32	Reply. <i>Annals of Thoracic Surgery</i> , 2017, 104, 724.	1.3	3
33	Early Identification of Patients Who Will Meet 24-Hour Fluid Output Threshold for Chest Tube Removal After Lung Resection. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019, 31, 861-867.	0.6	3
34	Prophylaxis for patients at Risk to Eliminate Post-operative Atrial Fibrillation (PREP-AF trial): a protocol for a feasibility randomized controlled study. <i>Trials</i> , 2021, 22, 384.	1.6	3
35	Chest Tube Management After Lung Resection Surgery using a Classifier. , 2019, , .		2
36	Intervention Development Process for a Pragmatic Randomized Controlled Trial: The Thoracic Peri-Operative Integrative Surgical Care Evaluation Trial. <i>Journal of Alternative and Complementary Medicine</i> , 2019, 25, S112-S123.	2.1	1

#	ARTICLE	IF	CITATIONS
37	Dyspnea, focal wheeze, and a slow growing endobronchial tumor. <i>Respiratory Medicine Case Reports</i> , 2021, 32, 101360.	0.4	1
38	Variation in management of post-operative atrial fibrillation (POAF) after thoracic surgery. <i>General Thoracic and Cardiovascular Surgery</i> , 2021, 69, 1230-1235.	0.9	1
39	Lung cancer diagnosis transformation: Aligning the people, processes, and technology sides of the learning system.. <i>Journal of Clinical Oncology</i> , 2016, 34, 50-50.	1.6	1
40	Guiding Principles on the Importance of Thoracic Surgical Education on Establishing Integrated Thoracic Surgery Program, Interdisciplinary Thoracic Oncology Conferences, and an Interdisciplinary Approach to Management of Thoracic Malignancies. <i>Thoracic Surgery Clinics</i> , 2021, 31, 367-377.	1.0	1
41	The validation of chest tube management after lung resection surgery using a random forest classifier. <i>International Journal of Data Science and Analytics</i> , 2022, 13, 251-263.	4.1	1
42	Oligometastatic Lung Cancer Defined by Biology, Science, and Secondary Growths. <i>Thoracic Surgery Clinics</i> , 2021, 31, 337-346.	1.0	0
43	Evolution of Process and Outcome Measures during an Enhanced Recovery after Thoracic Surgery Program. <i>Journal of Chest Surgery</i> , 2022, , .	0.5	0
44	Are Sequential Compression Devices Routinely Necessary Following Enhanced Recovery After Thoracic Surgery?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 0, , .	1.1	0