

Matthew J Bott

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

1,928
citations

331670

21
h-index

276875

41
g-index

62
all docs

62
docs citations

62
times ranked

2488
citing authors

#	ARTICLE	IF	CITATIONS
1	NK cell-mediated cytotoxicity contributes to tumor control by a cytostatic drug combination. <i>Science</i> , 2018, 362, 1416-1422.	12.6	267
2	Initial results of pulmonary resection after neoadjuvant nivolumab in patients with resectable non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 269-276.	0.8	218
3	Signatures of plasticity, metastasis, and immunosuppression in an atlas of human small cell lung cancer. <i>Cancer Cell</i> , 2021, 39, 1479-1496.e18.	16.8	155
4	Lobectomy Is Associated with Better Outcomes than Sublobar Resection in Spread through Air Spaces (STAS)-Positive T1 Lung Adenocarcinoma: A Propensity Score-Matched Analysis. <i>Journal of Thoracic Oncology</i> , 2019, 14, 87-98.	1.1	153
5	Pulmonary metastasectomy with therapeutic intent for soft-tissue sarcoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 319-330.e1.	0.8	96
6	Safety and Feasibility of Lung Resection After Immunotherapy for Metastatic or Unresectable Tumors. <i>Annals of Thoracic Surgery</i> , 2018, 106, 178-183.	1.3	96
7	The Underlying Tumor Genomics of Predominant Histologic Subtypes in Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2020, 15, 1844-1856.	1.1	83
8	Shape-Sensing Robotic-Assisted Bronchoscopy in the Diagnosis of Pulmonary Parenchymal Lesions. <i>Chest</i> , 2022, 161, 572-582.	0.8	82
9	Comprehensive Next-Generation Sequencing Unambiguously Distinguishes Separate Primary Lung Carcinomas From Intrapulmonary Metastases: Comparison with Standard Histopathologic Approach. <i>Clinical Cancer Research</i> , 2019, 25, 7113-7125.	7.0	69
10	Early Quality of Life Outcomes After Robotic-Assisted Minimally Invasive and Open Esophagectomy. <i>Annals of Thoracic Surgery</i> , 2019, 108, 920-928.	1.3	54
11	A Genomic-Pathologic Annotated Risk Model to Predict Recurrence in Early-Stage Lung Adenocarcinoma. <i>JAMA Surgery</i> , 2021, 156, e205601.	4.3	52
12	Management and Outcomes of Relapse After Treatment for Thymoma and Thymic Carcinoma. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1984-1992.	1.3	48
13	Definitive chemoradiotherapy versus neoadjuvant chemoradiotherapy followed by surgery for stage II to III esophageal squamous cell carcinoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 2710-2721.e3.	0.8	41
14	Intraoperative opioid exposure, tumour genomic alterations, and survival differences in people with lung adenocarcinoma. <i>British Journal of Anaesthesia</i> , 2021, 127, 75-84.	3.4	33
15	Perioperative blood transfusion has a dose-dependent relationship with disease recurrence and survival in patients with non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 2469-2477.e10.	0.8	32
16	Analysis of Tumor Genomic Pathway Alterations Using Broad-Panel Next-Generation Sequencing in Surgically Resected Lung Adenocarcinoma. <i>Clinical Cancer Research</i> , 2019, 25, 7475-7484.	7.0	30
17	Outcomes after neoadjuvant or adjuvant chemotherapy for cT2-4N0-1 non-small cell lung cancer: A propensity-matched analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 743-753.e3.	0.8	30
18	Neutrophil to Lymphocyte Ratio as Predictor of Treatment Response in Esophageal Squamous Cell Cancer. <i>Annals of Thoracic Surgery</i> , 2018, 106, 864-871.	1.3	26

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19	Prevalence of Occult Peribronchial N1 Nodal Metastasis in Peripheral Clinical N0 Small (â‰2 cm) Non-Small Cell Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2020, 109, 270-276.	1.3	24
20	Factors associated with distant recurrence following R0 lobectomy for pN0 lung adenocarcinoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1212-1224.e3.	0.8	23
21	Predictors of survival following surgical resection of limited-stage small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 760-771.e2.	0.8	23
22	<i>KRAS</i> G12C Mutation Is Associated with Increased Risk of Recurrence in Surgically Resected Lung Adenocarcinoma. <i>Clinical Cancer Research</i> , 2021, 27, 2604-2612.	7.0	20
23	Perioperative considerations for neoadjuvant immunotherapy in nonâ€‘small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 1376-1382.	0.8	18
24	Postoperative Radiotherapy for Surgically Resected ypN2 Non-Small Cell Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2018, 106, 848-855.	1.3	17
25	Neoadjuvant immunotherapy in patients with resectable nonâ€‘small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 1471-1474.	0.8	17
26	Does pyloric drainage have a role in the era of minimally invasive esophagectomy?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 3218-3227.	2.4	17
27	Multimodality Therapy for N2 Non-Small Cell Lung Cancer: An Evolving Paradigm. <i>Annals of Thoracic Surgery</i> , 2019, 107, 277-284.	1.3	17
28	Multiplanar <sc>3D</sc> fluoroscopy redefines toolâ€‘lesion relationship during roboticâ€‘assisted bronchoscopy. <i>Respirology</i> , 2021, 26, 120-123.	2.3	17
29	Tumor and Tumor-Associated Macrophage Programmed Death-Ligand 1 Expression Is Associated With Adjuvant Chemotherapy Benefit in Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2022, 17, 89-102.	1.1	16
30	Predictors of Nodal Metastases for Clinical T2N0 Esophageal Adenocarcinoma. <i>Annals of Thoracic Surgery</i> , 2018, 106, 172-177.	1.3	13
31	Two-Year Quality of Life Outcomes After Robotic-Assisted Minimally Invasive and Open Esophagectomy. <i>Annals of Thoracic Surgery</i> , 2021, 112, 880-889.	1.3	13
32	A More Extensive Lymphadenectomy Enhances Survival After Neoadjuvant Chemoradiotherapy in Locally Advanced Esophageal Adenocarcinoma. <i>Annals of Surgery</i> , 2022, 276, 312-317.	4.2	13
33	Meta-Analysis of Neoadjuvant Immunotherapy for Patients with Resectable Non-Small Cell Lung Cancer. <i>Current Oncology</i> , 2021, 28, 4686-4701.	2.2	13
34	Sublobar resectionsâ€‘current evidence and future challenges. <i>Journal of Thoracic Disease</i> , 2017, 9, 4853-4855.	1.4	12
35	Time-varying analysis of readmission and mortality during the first year after pneumonectomy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 247-255.e5.	0.8	11
36	Intentional Segmentectomy for Clinical T1 N0 Non-small Cell Lung Cancer: Survival Differs by Segment. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1028-1035.	1.3	10

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37	Systematic Review of Neoadjuvant Immunotherapy for Patients With Non-“Small Cell Lung Cancer. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, 33, 850-857.	0.6	10
38	Preoperative clinical and tumor genomic features associated with pathologic lymph node metastasis in clinical stage I and II lung adenocarcinoma. <i>Npj Precision Oncology</i> , 2021, 5, 70.	5.4	8
39	How Effective Is Neoadjuvant Therapy Followed by Surgery for Pathologic Single-Station N2 Non-“Small Cell Lung Cancer?. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, 33, 206-216.	0.6	6
40	Primary lung cancer in women after previous breast cancer. <i>BJS Open</i> , 2021, 5, .	1.7	6
41	External Validation of Surgical Risk Preoperative Assessment System in Pulmonary Resection. <i>Annals of Thoracic Surgery</i> , 2021, 112, 228-237.	1.3	5
42	Intraoperative ketorolac may interact with patient-specific tumour genomics to modify recurrence risk in lung adenocarcinoma: an exploratory analysis. <i>British Journal of Anaesthesia</i> , 2021, 127, e82-e85.	3.4	5
43	Long-term assessment of efficacy with a novel Thoracic Survivorship Program for patients with lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.8	5
44	Quality of Endoscopy Reports for Esophageal Cancer Patients: Where Do We Stand?. <i>Journal of Gastrointestinal Surgery</i> , 2018, 22, 778-784.	1.7	4
45	Treatment of anastomotic recurrence after esophagectomy. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	4
46	Propensity-matched Analysis Demonstrates Long-term Risk of Respiratory and Cardiac Mortality After Pneumonectomy Compared With Lobectomy for Lung Cancer. <i>Annals of Surgery</i> , 2020, Publish Ahead of Print, .	4.2	4
47	Phase 1 Clinical Trial of Trametinib and Ponatinib in Patients With NSCLC Harboring KRAS Mutations. <i>JTO Clinical and Research Reports</i> , 2022, 3, 100256.	1.1	4
48	Patterns and influence of nodal metastases after neoadjuvant chemoradiation and R0 resection in esophageal adenocarcinoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 411-419.	0.8	4
49	Neoadjuvant immunotherapy for patients with non-small cell lung cancer-“current evidence. <i>Annals of Translational Medicine</i> , 2020, 8, 1476-1476.	1.7	2
50	Postinduction therapy pulmonary function retesting is necessary before surgical resection for non-“small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 389-397.e7.	0.8	2
51	Pedicle pericardial flap for esophagorespiratory fistula: A helpful tool for a difficult problem. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, e99.	0.8	0
52	Predicting outcomes in esophageal cancer: No such thing as a crystal ball. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 845-846.	0.8	0
53	Prolonged air leak: Another instance where time is money. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 1222-1223.	0.8	0
54	Commentary: Cell proliferation and immune evasion: A dangerous combination. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 920-921.	0.8	0

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55	More isn't always better but sometimes it is. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1284-1285.	0.8	0
56	Commentary: Opioid dependence in the lobectomy patient: A hard pill to swallow. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 703-704.	0.8	0
57	A Cure for PAINS? A Novel Approach to Management of Proton-Associated Internal Nasal Valve Stenosis. OTO Open, 2020, 4, 2473974X2095269.	1.4	0
58	Is Routine Chest Radiography Necessary After Endobronchial Ultrasound-guided Fine Needle Aspiration?. Annals of Thoracic Surgery, 2020, 112, 467-472.	1.3	0
59	Commentary: Minimally invasive sleeve lobectomy: Time to roll up our sleeves and learn something new?. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 415-416.	0.8	0
60	Commentary: Time to convert? Minimally invasive surgery following induction immunotherapy. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 437-438.	0.8	0
61	Commentary: Setting the standard for robotic pulmonary resection. JTCVS Techniques, 2021, 10, 480.	0.4	0
62	A Cure for Pains? A Novel Approach to Management of Proton-Associated Internal Nasal Stenosis (Pains). Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.8	0