

# Andrew C Chang

## List of Publications by Year in descending order

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155  
papers

13,918  
citations

50276

46  
h-index

21540

114  
g-index

157  
all docs

157  
docs citations

157  
times ranked

19441  
citing authors

#	ARTICLE	IF	CITATIONS
1	Somatic mutations affect key pathways in lung adenocarcinoma. <i>Nature</i> , 2008, 455, 1069-1075.	27.8	2,694
2	Treatment of Stage I and II Non-small Cell Lung Cancer. <i>Chest</i> , 2013, 143, e278S-e313S.	0.8	1,117
3	Characterizing the cancer genome in lung adenocarcinoma. <i>Nature</i> , 2007, 450, 893-898.	27.8	1,020
4	Gene expression-based survival prediction in lung adenocarcinoma: a multi-site, blinded validation study. <i>Nature Medicine</i> , 2008, 14, 822-827.	30.7	1,015
5	International Consensus on Standardization of Data Collection for Complications Associated With Esophagectomy. <i>Annals of Surgery</i> , 2015, 262, 286-294.	4.2	784
6	Exome and whole-genome sequencing of esophageal adenocarcinoma identifies recurrent driver events and mutational complexity. <i>Nature Genetics</i> , 2013, 45, 478-486.	21.4	671
7	Benchmarking Complications Associated with Esophagectomy. <i>Annals of Surgery</i> , 2019, 269, 291-298.	4.2	504
8	Two Thousand Transhiatal Esophagectomies. <i>Annals of Surgery</i> , 2007, 246, 363-374.	4.2	418
9	Paired exome analysis of Barrett's esophagus and adenocarcinoma. <i>Nature Genetics</i> , 2015, 47, 1047-1055.	21.4	310
10	Outcomes After Transhiatal and Transthoracic Esophagectomy for Cancer. <i>Annals of Thoracic Surgery</i> , 2008, 85, 424-429.	1.3	253
11	Circular RNA <i>circHIPK3</i> modulates autophagy via <i>MIR124-3p</i> -STAT3-PRKAA/AMPK± signaling in <i>STK11</i> mutant lung cancer. <i>Autophagy</i> , 2020, 16, 659-671.	9.1	210
12	Predictors of Major Morbidity or Mortality After Resection for Esophageal Cancer: A Society of Thoracic Surgeons General Thoracic Surgery Database Risk Adjustment Model. <i>Annals of Thoracic Surgery</i> , 2016, 102, 207-214.	1.3	201
13	Expansion of CTCs from early stage lung cancer patients using a microfluidic co-culture model. <i>Oncotarget</i> , 2014, 5, 12383-12397.	1.8	175
14	Targeting lonidamine to mitochondria mitigates lung tumorigenesis and brain metastasis. <i>Nature Communications</i> , 2019, 10, 2205.	12.8	146
15	Poor Prognosis Indicated by Venous Circulating Tumor Cell Clusters in Early-Stage Lung Cancers. <i>Cancer Research</i> , 2017, 77, 5194-5206.	0.9	139
16	CT-based definition of thoracic lymph node stations: An atlas from the University of Michigan. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 63, 170-178.	0.8	134
17	Management of Congenital and Acquired Pulmonary Vein Stenosis. <i>Annals of Thoracic Surgery</i> , 2006, 81, 992-996.	1.3	132
18	Upregulated INHBA Expression May Promote Cell Proliferation and Is Associated with Poor Survival in Lung Adenocarcinoma. <i>Neoplasia</i> , 2009, 11, 388-396.	5.3	125

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19	Transcriptome meta-analysis of lung cancer reveals recurrent aberrations in NRG1 and Hippo pathway genes. <i>Nature Communications</i> , 2014, 5, 5893.	12.8	121
20	Silencing of Long Noncoding RNA <i>MIR22HG</i> Triggers Cell Survival/Death Signaling via Oncogenes YBX1, MET, and p21 in Lung Cancer. <i>Cancer Research</i> , 2018, 78, 3207-3219.	0.9	114
21	A Novel Serum 4-microRNA Signature for Lung Cancer Detection. <i>Scientific Reports</i> , 2015, 5, 12464.	3.3	111
22	Early Oral Feeding Following McKeown Minimally Invasive Esophagectomy. <i>Annals of Surgery</i> , 2018, 267, 435-442.	4.2	110
23	KRAS-G12C Mutation Is Associated with Poor Outcome in Surgically Resected Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2014, 9, 1513-1522.	1.1	108
24	Course of FEV1 after Onset of Bronchiolitis Obliterans Syndrome in Lung Transplant Recipients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 1192-1198.	5.6	94
25	Analysis of Cervical Esophagogastric Anastomotic Leaks After Transhiatal Esophagectomy: Risk Factors, Presentation, and Detection. <i>Annals of Thoracic Surgery</i> , 2009, 88, 177-185.	1.3	94
26	Surgical Treatment of Epiphrenic Diverticula: A 30-Year Experience. <i>Annals of Thoracic Surgery</i> , 2007, 84, 1801-1809.	1.3	92
27	A MicroRNA Cluster at 14q32 Drives Aggressive Lung Adenocarcinoma. <i>Clinical Cancer Research</i> , 2014, 20, 3107-3117.	7.0	92
28	Curcumin Promotes Apoptosis, Increases Chemosensitivity, and Inhibits Nuclear Factor $\kappa$ B in Esophageal Adenocarcinoma. <i>Translational Oncology</i> , 2010, 3, 99-108.	3.7	89
29	Evaluation of acute and chronic pain outcomes after robotic, video-assisted thoracoscopic surgery, or open anatomic pulmonary resection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 652-659.e1.	0.8	88
30	Autoantibody Profiles Reveal Ubiquilin 1 as a Humoral Immune Response Target in Lung Adenocarcinoma. <i>Cancer Research</i> , 2007, 67, 3461-3467.	0.9	86
31	Decreased core muscle size is associated with worse patient survival following esophagectomy for cancer. <i>Ecological Management and Restoration</i> , 2013, 26, n/a-n/a.	0.4	86
32	Polyflex Expandable Stents in the Treatment of Esophageal Disease: Initial Experience. <i>Annals of Thoracic Surgery</i> , 2008, 85, 1968-1973.	1.3	78
33	Activation of GATA binding protein 6 ( <i>GATA6</i> ) sustains oncogenic lineage-survival in esophageal adenocarcinoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 4251-4256.	7.1	76
34	Decreased Selenium-Binding Protein 1 in Esophageal Adenocarcinoma Results from Posttranscriptional and Epigenetic Regulation and Affects Chemosensitivity. <i>Clinical Cancer Research</i> , 2010, 16, 2009-2021.	7.0	69
35	Diagnostic thoracoscopic lung biopsy: an outpatient experience. <i>Annals of Thoracic Surgery</i> , 2002, 74, 1942-1947.	1.3	66
36	Endoscopic ultrasound is inadequate to determine which T1/T2 esophageal tumors are candidates for endoluminal therapies. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 765-773.	0.8	64

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37	Epigenetic Inactivation of microRNA-34b/c Predicts Poor Disease-Free Survival in Early-Stage Lung Adenocarcinoma. <i>Clinical Cancer Research</i> , 2013, 19, 6842-6852.	7.0	62
38	Prognostic Value of Bronchiolitis Obliterans Syndrome Stage 0-p in Single-Lung Transplant Recipients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 172, 379-383.	5.6	61
39	The Society of Thoracic Surgeons Composite Score for Evaluating Esophagectomy for Esophageal Cancer. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1661-1667.	1.3	60
40	Diagnosis, assessment, and management of surgical complications following esophagectomy. <i>Annals of the New York Academy of Sciences</i> , 2018, 1434, 254-273.	3.8	60
41	Expression and Effect of Inhibition of the Ubiquitin-Conjugating Enzyme E2C on Esophageal Adenocarcinoma. <i>Neoplasia</i> , 2006, 8, 1062-1071.	5.3	56
42	Osteopontin (OPN/ <i>SPP1</i> ) isoforms collectively enhance tumor cell invasion and dissemination in esophageal adenocarcinoma. <i>Oncotarget</i> , 2015, 6, 22239-22257.	1.8	56
43	The Volume-performance Relationship in Esophagectomy. <i>Thoracic Surgery Clinics</i> , 2006, 16, 87-94.	1.0	54
44	INHBA Overexpression Promotes Cell Proliferation and May Be Epigenetically Regulated in Esophageal Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2009, 4, 455-462.	1.1	53
45	Pulmonary venous blood sampling significantly increases the yield of circulating tumor cells in early-stage lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 852-858.	0.8	53
46	Primary Pulmonary Adenocarcinoma With Intestinal Differentiation Mimicking Metastatic Colorectal Carcinoma. <i>American Journal of Clinical Pathology</i> , 2009, 131, 129-133.	0.7	51
47	Non-coding RNA LINC00857 is predictive of poor patient survival and promotes tumor progression via cell cycle regulation in lung cancer. <i>Oncotarget</i> , 2016, 7, 11487-11499.	1.8	51
48	AZGP1 Autoantibody Predicts Survival and Histone Deacetylase Inhibitors Increase Expression in Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2008, 3, 1236-1244.	1.1	47
49	A Histologically Defined Subset of High-Grade Dysplasia in Barrett Mucosa Is Predictive of Associated Carcinoma. <i>American Journal of Clinical Pathology</i> , 2009, 132, 94-100.	0.7	45
50	Surgical Therapy for Chronic Obstructive Pulmonary Disease. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2005, 26, 167-191.	2.1	43
51	CT-guided thoracic core biopsies: value of a negative result. <i>Cancer Imaging</i> , 2006, 6, 163-167.	2.8	41
52	The Society of Thoracic Surgeons General Thoracic Surgery Database 2017 Update on Outcomes and Quality. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1378-1383.	1.3	40
53	The Society of Thoracic Surgeons General Thoracic Surgery Database Update on Outcomes and Quality. <i>Annals of Thoracic Surgery</i> , 2016, 101, 1646-1654.	1.3	39
54	Overexpression of FAM83H-AS1 indicates poor patient survival and knockdown impairs cell proliferation and invasion via MET/EGFR signaling in lung cancer. <i>Scientific Reports</i> , 2017, 7, 42819.	3.3	39

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55	The multidisciplinary management of bone and soft tissue sarcoma: an essential organizational framework. <i>Journal of Multidisciplinary Healthcare</i> , 2015, 8, 109.	2.7	38
56	A Lower Tidal Volume Regimen during One-lung Ventilation for Lung Resection Surgery Is Not Associated with Reduced Postoperative Pulmonary Complications. <i>Anesthesiology</i> , 2021, 134, 562-576.	2.5	38
57	CHK1 levels correlate with sensitization to pemetrexed by CHK1 inhibitors in non-small cell lung cancer cells. <i>Lung Cancer</i> , 2013, 82, 477-484.	2.0	37
58	Comparative Survival in Patients With Postresection Recurrent Versus Newly Diagnosed Non-Small-Cell Lung Cancer Treated With Radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 76, 1100-1105.	0.8	35
59	The role of Dickkopf-3 overexpression in esophageal adenocarcinoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 377-385.e2.	0.8	35
60	Mechanistic Target of Rapamycin Complex 1 (mTORC1) and mTORC2 as Key Signaling Intermediates in Mesenchymal Cell Activation. <i>Journal of Biological Chemistry</i> , 2016, 291, 6262-6271.	3.4	35
61	Transhiatal Esophagectomy in the Profoundly Obese: Implications and Experience. <i>Annals of Thoracic Surgery</i> , 2007, 84, 376-383.	1.3	34
62	Comparative Proteomics Analysis of Barrett Metaplasia and Esophageal Adenocarcinoma Using Two-dimensional Liquid Mass Mapping. <i>Molecular and Cellular Proteomics</i> , 2007, 6, 987-999.	3.8	33
63	Diversity of the Angiogenic Phenotype in Non-Small Cell Lung Cancer. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2007, 36, 343-350.	2.9	32
64	Development and Validation of a Quantitative Real-Time Polymerase Chain Reaction Classifier for Lung Cancer Prognosis. <i>Journal of Thoracic Oncology</i> , 2011, 6, 1481-1487.	1.1	30
65	The Society of Thoracic Surgeons Composite Score Rating for Pulmonary Resection for Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2020, 109, 848-855.	1.3	30
66	Increased Variance in Oral and Gastric Microbiome Correlates With Esophagectomy Anastomotic Leak. <i>Annals of Thoracic Surgery</i> , 2018, 105, 865-870.	1.3	29
67	Outcomes after totally minimally invasive versus hybrid and open Ivor Lewis oesophagectomy: results from the International Esodata Study Group. <i>British Journal of Surgery</i> , 2022, 109, 283-290.	0.3	29
68	Complement inhibition by FUT4 and K76 in a pig-to-human lung xenotransplant model. <i>Xenotransplantation</i> , 1998, 5, 35-43.	2.8	28
69	Quality Indicators for the Evaluation of Patients With Lung Cancer. <i>Chest</i> , 2014, 146, 659-669.	0.8	28
70	Adjuvant Therapy for Node-Positive Esophageal Cancer After Induction and Surgery: A Multisite Study. <i>Annals of Thoracic Surgery</i> , 2019, 108, 828-836.	1.3	28
71	IGFBP2 modulates the chemoresistant phenotype in esophageal adenocarcinoma. <i>Oncotarget</i> , 2015, 6, 25897-25916.	1.8	27
72	Predictors of staging accuracy, pathologic nodal involvement, and overall survival for cT2N0 carcinoma of the esophagus. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1264-1272.e6.	0.8	26

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73	Pre-operative chemoradiation followed by post-operative adjuvant therapy with tetrathiomolybdate, a novel copper chelator, for patients with resectable esophageal cancer. <i>Investigational New Drugs</i> , 2013, 31, 435-442.	2.6	25
74	Overexpression of LINC00152 correlates with poor patient survival and knockdown impairs cell proliferation in lung cancer. <i>Scientific Reports</i> , 2017, 7, 2982.	3.3	25
75	Immune determinants of Barrett's progression to esophageal adenocarcinoma. <i>JCI Insight</i> , 2021, 6, .	5.0	25
76	Endoscopic suture fixation is associated with reduced migration of esophageal fully covered self-expandable metal stents (FCSEMS). <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 3489-3494.	2.4	24
77	The Landmark Series: Multimodal Therapy for Esophageal Cancer. <i>Annals of Surgical Oncology</i> , 2021, 28, 3375-3382.	1.5	24
78	TGM2: A Cell Surface Marker in Esophageal Adenocarcinomas. <i>Journal of Thoracic Oncology</i> , 2014, 9, 872-881.	1.1	22
79	Immunohistologic evaluation of mechanisms mediating hyperacute lung rejection, and the effect of treatment with K76-COOH, FUT-175, and anti-Gal column immunoadsorption. <i>Xenotransplantation</i> , 1999, 6, 249-261.	2.8	21
80	Surgical patient outcomes after the increased use of bilateral lung transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 133, 532-540.	0.8	21
81	Outcomes After Esophagectomy in Patients With Prior Antireflux or Hiatal Hernia Surgery. <i>Annals of Thoracic Surgery</i> , 2010, 89, 1015-1023.	1.3	21
82	Centralizing Esophagectomy to Improve Outcomes and Enhance Clinical Research: Invited Expert Review. <i>Annals of Thoracic Surgery</i> , 2018, 106, 916-923.	1.3	21
83	Lung lesion doubling times: values and variability based on method of volume determination. <i>Clinical Radiology</i> , 2008, 63, 41-48.	1.1	20
84	Emergent Esophagectomy for Esophageal Perforations: A Safe Option. <i>Annals of Thoracic Surgery</i> , 2015, 100, 905-909.	1.3	20
85	MAP3K3 expression in tumor cells and tumor-infiltrating lymphocytes is correlated with favorable patient survival in lung cancer. <i>Scientific Reports</i> , 2015, 5, 11471.	3.3	19
86	Multiple forms of genetic instability within a 2-Mb chromosomal segment of 3q26.3-q27 are associated with development of esophageal adenocarcinoma. <i>Genes Chromosomes and Cancer</i> , 2006, 45, 319-331.	2.8	18
87	Management of the Cervical Esophagogastric Anastomotic Stricture. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2007, 19, 66-71.	0.6	18
88	Factors Associated with Rapid Progression to Esophagectomy for Benign Disease. <i>Journal of the American College of Surgeons</i> , 2013, 217, 889-895.	0.5	18
89	Analytic Morphomics Predict Outcomes After Lung Transplantation. <i>Annals of Thoracic Surgery</i> , 2018, 105, 399-405.	1.3	18
90	Bridge to Transplant Using the MicroMed DeBakey Ventricular Assist Device in a Child with Idiopathic Dilated Cardiomyopathy. <i>Annals of Thoracic Surgery</i> , 2006, 81, 1118-1121.	1.3	17

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91	The Society of Thoracic Surgeons General Thoracic Surgery Database 2018 Update on Outcomes and Quality. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1304-1307.	1.3	17
92	Resection for Esophageal Cancer in the Elderly. <i>Thoracic Surgery Clinics</i> , 2009, 19, 333-343.	1.0	16
93	Isoforms of RNF128 Regulate the Stability of Mutant P53 in Barrett's Esophageal Cells. <i>Gastroenterology</i> , 2020, 158, 583-597.e1.	1.3	16
94	Clinical impact of routine esophagram after peroral endoscopic myotomy. <i>Gastrointestinal Endoscopy</i> , 2021, 93, 102-106.	1.0	16
95	Constitutively Higher Level of GSTT2 in Esophageal Tissues From African Americans Protects Cells Against DNA Damage. <i>Gastroenterology</i> , 2019, 156, 1404-1415.	1.3	15
96	Validation of a serum 4-microRNA signature for the detection of lung cancer. <i>Translational Lung Cancer Research</i> , 2019, 8, 636-648.	2.8	15
97	Higher Long-term Quality of Life Metrics After Video-Assisted Thoracoscopic Surgery Lobectomy Compared With Robotic-Assisted Lobectomy. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1591-1597.	1.3	15
98	18F-FDG PET intensity correlates with a hypoxic gene signature and other oncogenic abnormalities in operable non-small cell lung cancer. <i>PLoS ONE</i> , 2018, 13, e0199970.	2.5	14
99	Genomic similarity between gastroesophageal junction and esophageal Barrett's adenocarcinomas. <i>Oncotarget</i> , 2016, 7, 54867-54882.	1.8	14
100	Refractory cervical esophagogastric anastomotic strictures: Management and outcomes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 141, 444-448.	0.8	13
101	Internet Usage Trends in Thoracic Surgery Patients and Their Caregivers. <i>Journal of Cancer Education</i> , 2017, 32, 91-96.	1.3	13
102	Defining Proficiency for The Society of Thoracic Surgeons Participants Performing Thoracoscopic Lobectomy. <i>Annals of Thoracic Surgery</i> , 2019, 107, 202-208.	1.3	13
103	Valuing innovative endoscopic techniques: per-oral endoscopic myotomy for the management of achalasia. <i>Gastrointestinal Endoscopy</i> , 2019, 89, 264-273.e3.	1.0	13
104	Tension Chylothorax. <i>Annals of Thoracic Surgery</i> , 2006, 82, 729-730.	1.3	12
105	Enhancing thoracic surgical trainee competence in the coronavirus disease 2019 (COVID-19) era: Challenges and opportunities for mentorship. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 1126-1129.	0.8	12
106	The cost and quality of life outcomes in developing a robotic lobectomy program. <i>Journal of Robotic Surgery</i> , 2019, 13, 239-243.	1.8	10
107	Positron Emission Tomography 18F-Fluorodeoxyglucose Uptake Correlates with KRAS and EMT Gene Signatures in Operable Esophageal Adenocarcinoma. <i>Journal of Surgical Research</i> , 2018, 232, 621-628.	1.6	8
108	Are There More Lungs Available than Currently Meet the Eye?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 174, 624-625.	5.6	7



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109	Colon Interposition for Staged Esophageal Reconstruction. Operative Techniques in Thoracic and Cardiovascular Surgery, 2010, 15, 231-242.	0.3	7
110	Thromboembolic Events Before Esophagectomy for Esophageal Cancer Do Not Result in Worse Outcomes. Annals of Thoracic Surgery, 2012, 94, 1118-1125.	1.3	7
111	Nonmedical Therapy for Chronic Obstructive Pulmonary Disease. Proceedings of the American Thoracic Society, 2009, 6, 137-145.	3.5	6
112	Barrett's esophagus: genetic and cell changes. Annals of the New York Academy of Sciences, 2011, 1232, 18-35.	3.8	6
113	Perioperative Management of Bridge-to-Lung Transplant Using ECMO. ASAIO Journal, 2013, 59, 331-335.	1.6	6
114	Squamous cell carcinomas and adenocarcinomas of the esophagus: One treatment does not rule them all. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1446-1447.	0.8	6
115	Consensus for Thoracoscopic Left Upper Lobectomyâ€”Essential Components and Targets for Simulation. Annals of Thoracic Surgery, 2021, 112, 436-442.	1.3	6
116	Quantitative perfusion assessment of gastric conduit with indocyanine green dye to predict anastomotic leak after esophagectomy. Ecological Management and Restoration, 2022, 35, .	0.4	6
117	The Utility of Exercise Testing after Cardiac Transplantation in Older Patients. Journal of Surgical Research, 1999, 81, 48-54.	1.6	5
118	Gender Disparity in Referral for Definitive Care of Malignant Pleural Effusions. Journal of Surgical Research, 2019, 244, 409-416.	1.6	5
119	Long-Term Quality of Life Following Endoscopic Therapy Compared to Esophagectomy for Neoplastic Barrett's Esophagus. Digestive Diseases and Sciences, 2021, 66, 1580-1587.	2.3	5
120	Similar Quality of Life After Conventional and Robotic Transhiatal Esophagectomy. Annals of Thoracic Surgery, 2022, 113, 399-405.	1.3	5
121	Lessons from the National Emphysema Treatment Trial. Seminars in Thoracic and Cardiovascular Surgery, 2007, 19, 172-180.	0.6	4
122	Per-oral Endoscopic Myotomy Biopsies of Achalasia Patients Reveal Schwann Cell Depletion in the Muscularis Propria. Clinical Gastroenterology and Hepatology, 2021, 19, 1294-1295.	4.4	4
123	One-Year Mortality Is Not a Reliable Indicator of Lung Transplant Center Performance. Annals of Thoracic Surgery, 2022, , .	1.3	4
124	Multi-Site Observational Study to Assess Biomarkers for Susceptibility or Resilience to Chronic Pain: The Acute to Chronic Pain Signatures (A2CPS) Study Protocol. Frontiers in Medicine, 2022, 9, 849214.	2.6	4
125	Awake Tracheobronchial Dilatation Without the Use of Rigid Bronchoscopy. Annals of Thoracic Surgery, 2006, 82, e43-e45.	1.3	3
126	Lung Cancer. Radiologic Clinics of North America, 2012, 50, 951-960.	1.8	3



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127	Risk Adjustment and Performance Measurement for Esophageal Cancer Resection. Thoracic Surgery Clinics, 2017, 27, 221-226.	1.0	3
128	Greater-curvature peroral endoscopic myotomy with diverticuloseptotomy for the treatment of achalasia in a patient with a large epiphrenic diverticulum. VideoGIE, 2020, 5, 77-79.	0.7	3
129	Potential Molecular Targets in the Setting of Chemoradiation for Esophageal Malignancies. Journal of the National Cancer Institute, 2021, 113, 665-679.	6.3	3
130	Smartphone-based app for evaluating cardiothoracic residents: Feasibility and engagement. Journal of Cardiac Surgery, 2021, 36, 4684-4687.	0.7	3
131	Proanthocyanidins mitigate bile acid-induced changes in GSTT2 levels in a panel of racially diverse patient-derived primary esophageal cell cultures. Molecular Carcinogenesis, 2022, 61, 281-287.	2.7	3
132	The University of Michigan Cardiac and Thoracic Surgery Program. Seminars in Thoracic and Cardiovascular Surgery, 2016, 28, 705-711.	0.6	2
133	Morphomic Factors Associated With Complete Response to Neoadjuvant Therapy in Esophageal Carcinoma. Annals of Thoracic Surgery, 2020, 109, 241-248.	1.3	2
134	The influence of tobacco load versus smoking status on outcomes following lobectomy for lung cancer in a statewide quality collaborative. Journal of Thoracic and Cardiovascular Surgery, 2020, 162, 1375-1385.e1.	0.8	2
135	Transhiatal robot-assisted minimally invasive esophagectomy: unclear benefits compared to traditional transhiatal esophagectomy. Journal of Robotic Surgery, 2021, , 1.	1.8	2
136	Consensus for Thoracoscopic Lower Lobectomy: Essential Components and Targets for Simulation. Annals of Thoracic Surgery, 2021, , .	1.3	2
137	ASO Perspectives: Adjuvant Nivolumab in Resected Esophageal or Gastroesophageal Junction Cancer: Never Stop Questioning. Annals of Surgical Oncology, 2022, 29, 2735-2738.	1.5	2
138	Invited Commentary. Annals of Thoracic Surgery, 2009, 87, 384.	1.3	1
139	Preoperative pulmonary artery pressure and mortality after lung transplantation. Asian Cardiovascular and Thoracic Annals, 2013, 21, 326-330.	0.5	1
140	Incisions and Esophagectomy. JAMA Surgery, 2013, 148, 739.	4.3	1
141	Silencing the bird: Should surgical thoracic duct ligation shuffle off this mortal coil?. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 844.	0.8	1
142	Analytic Morphomics Are Related to Outcomes After Lung Volume Reduction Surgery. Seminars in Thoracic and Cardiovascular Surgery, 2021, , .	0.6	1
143	663 QUANTITATIVE PERFUSION ASSESSMENT TO PREDICT ANASTOMOTIC LEAK AFTER ESOPHAGECTOMY. Ecological Management and Restoration, 2021, 34, .	0.4	1
144	Management of Distal Esophageal Pulsion Diverticula. , 2011, , 303-311.		1

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145	Invited Commentary. Annals of Thoracic Surgery, 2010, 89, 1628.	1.3	0
146	Invited Commentary. Annals of Thoracic Surgery, 2010, 90, 1120.	1.3	0
147	Lung Cancer Growth Curves Based on CT Imaging. Chest, 2010, 137, 1003.	0.8	0
148	Operative Volume and Survival After Lung Transplantation: Yes, butâ€¦. Seminars in Thoracic and Cardiovascular Surgery, 2010, 22, 191-192.	0.6	0
149	Authorâ€™s response to invited commentary â€œa perspective on the Society of Thoracic Surgeons Composite Score for evaluating esophagectomy for esophageal cancerâ€•. Journal of Thoracic Disease, 2018, 10, S1129-S1130.	1.4	0
150	Prognostic tools for esophageal cancer: â€œLooking for the crystal ballâ€•. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 857-858.	0.8	0
151	Commentary: Factors associated with short- versus long-term survival following lung transplant: Not yet the LAsT word in organ allocation. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 861-862.	0.8	0
152	Commentary: Up, down, right, left: Addressing the shortage of donor lungs for transplantation. JTCVS Techniques, 2020, 4, 398.	0.4	0
153	Commentary: Quantifying â€œfit for esophagectomyâ€•â€œGrasping for more metrics. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 833-834.	0.8	0
154	Commentary: Anatomic resection after neoadjuvant TKI therapyâ€œTo be forewarned. JTCVS Techniques, 2021, 7, 298.	0.4	0
155	Early Oral Feeding After Esophagectomy. Difficult Decisions in Surgery: an Evidence-based Approach, 2020, , 401-411.	0.0	0