

Marc de Perrot

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

176
papers

7,086
citations

41
h-index

81
g-index

200
ext. papers

8,699
ext. citations

5.5
avg, IF

5.59
L-index

#	Paper	IF	Citations
176	A panel of emerging EMT genes identified in malignant mesothelioma.. <i>Scientific Reports</i> , 2022 , 12, 10074.9	4.9	2
175	Pulmonary endarterectomy in severe chronic thromboembolic pulmonary hypertension: the Toronto experience.. <i>Annals of Cardiothoracic Surgery</i> , 2022 , 11, 133-142	4.7	0
174	Outcome after pulmonary endarterectomy for segmental chronic thromboembolic pulmonary hypertension.. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022 ,	1.5	3
173	Endobronchial ultrasound-guided bipolar radiofrequency ablation for lung cancer: A first-in-human clinical trial.. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022 ,	1.5	2
172	Global trends in chronic thromboembolic pulmonary hypertension clinical trials and dissemination of results. <i>Pulmonary Circulation</i> , 2021 , 11, 20458940211059994	2.7	
171	Clinical Implications of Body Composition and Exercise Capacity Following Pulmonary Endarterectomy. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	1
170	Double Blind Pilot Randomized Trial Comparing Extended Anticoagulation to Placebo Following Major Lung Resection for Cancer. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021 , 33, 1123-1134	1.7	1
169	Pathologic concordance of resected metastatic nonseminomatous germ cell tumors in the chest. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 856-868.e1	1.5	3
168	Triple-modality therapy maximizes antitumor immune responses in a mouse model of mesothelioma. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	4
167	Prognostic Significance of Pulmonary Multifocal Neuroendocrine Proliferation With Typical Carcinoid. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	1
166	Pseudo Heparin Resistance After Pulmonary Endarterectomy: Role of Thrombus Production of Factor VIII. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.7	1
165	A simplified strategy for donor-recipient size-matching in lung transplant for interstitial lung disease. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 1422-1430	5.8	1
164	Impact of donor time to cardiac arrest in lung donation after circulatory death. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 1546-1555.e1	1.5	7
163	Deceased-donor lobar lung transplant: A successful strategy for small-sized recipients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 1674-1685	1.5	7
162	Commentary: Biomarkers in chronic thromboembolic pulmonary hypertension-The clot thickens. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 1544-1545	1.5	0
161	Prognostic Role of PD-L1 in Malignant Pleural Mesothelioma: Unraveling the Complexity of the Tumor Microenvironment in Mesothelioma. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 1583-1584	2.7	0
160	Surgery for malignant pleural mesothelioma after radiotherapy (SMART): final results from a single-centre, phase 2 trial. <i>Lancet Oncology</i> , 2021 , 22, 190-197	21.7	14

159	Carbon Nanotubes: A Summary of Beneficial and Dangerous Aspects of an Increasingly Popular Group of Nanomaterials. <i>Frontiers in Oncology</i> , 2021 , 11, 693814	5.3	4
158	Blocking the G1TR-G1TRL pathway to overcome resistance to therapy in sarcomatoid malignant pleural mesothelioma. <i>Communications Biology</i> , 2021 , 4, 914	6.7	2
157	Evaluation and management of patients with chronic thromboembolic pulmonary hypertension - consensus statement from the ISHLT. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 1301-1326	5.8	3
156	Commentary: Is thoracic cage volume a new parameter for clinical staging in mesothelioma?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 159, 2520-2521	1.5	2
155	Malignant Mesothelioma In Situ: Clinical and Pathologic Implications. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 899-901	8.9	4
154	Lung transplantation for cystic fibrosis. <i>Journal of Heart and Lung Transplantation</i> , 2020 , 39, 553-560	5.8	13
153	Incidence of Ipsilateral Side Recurrence After Open or Video-Assisted Thoracic Surgery Resection of Colorectal Lung Metastases. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 1591-1597	2.7	4
152	Tracheobronchoplasty followed by bilateral lung transplantation for Mounier-Kuhn syndrome. <i>JTCVS Techniques</i> , 2020 , 3, 400-402	0.2	4
151	Importance of computed tomography in defining segmental disease in chronic thromboembolic pulmonary hypertension. <i>ERJ Open Research</i> , 2020 , 6,	3.5	1
150	Expert consensus on neoadjuvant immunotherapy for non-small cell lung cancer. <i>Translational Lung Cancer Research</i> , 2020 , 9, 2696-2715	4.4	14
149	Reply to Waller et al. Standardizing Surgical Treatment for Mesothelioma. <i>Journal of Thoracic Oncology</i> , 2020 , 15, e75-e77	8.9	0
148	Localized malignant mesothelioma, an unusual and poorly characterized neoplasm of serosal origin: best current evidence from the literature and the International Mesothelioma Panel. <i>Modern Pathology</i> , 2020 , 33, 281-296	9.8	19
147	EURACAN/IASLC Proposals for Updating the Histologic Classification of Pleural Mesothelioma: Towards a More Multidisciplinary Approach. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 29-49	8.9	58
146	Commentary: Solitary Fibrous Tumor of the Esophagus-Rare but With Typical Characteristics. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2020 , 32, 179-180	1.7	
145	Prognostic influence of tumor microenvironment after hypofractionated radiation and surgery for mesothelioma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 159, 2082-2091.e1	1.5	18
144	The impact of concordance with a lung cancer diagnosis pathway guideline on treatment access in patients with stage IV lung cancer. <i>Journal of Thoracic Disease</i> , 2020 , 12, 4327-4337	2.6	
143	A liquid biopsy for detecting circulating mesothelial precursor cells: A new biomarker for diagnosis and prognosis in mesothelioma. <i>EBioMedicine</i> , 2020 , 61, 103031	8.8	3
142	Simultaneous Vs Sequential Retroperitoneal, Thoracic and Cervical Resection of Post Chemotherapy Residual Masses in Patients With Metastatic Nonseminomatous Germ Cell Tumors of the Testis. <i>Urology</i> , 2020 , 138, 69-76	1.6	2

141	Initial lung transplantation experience with uncontrolled donation after cardiac death in North America. <i>American Journal of Transplantation</i> , 2020 , 20, 1574-1581	8.7	19
140	The Role of Extrapleural Pneumonectomy in Malignant Pleural Mesothelioma. <i>Thoracic Surgery Clinics</i> , 2020 , 30, 461-471	3.1	1
139	Foxp3 Regulatory T Cell Depletion after Nonablative Oligofractionated Irradiation Boosts the Abscopal Effects in Murine Malignant Mesothelioma. <i>Journal of Immunology</i> , 2020 , 205, 2519-2531	5.3	6
138	Preoperative Extracorporeal Membrane Oxygenation and Plasmapheresis for Urgent Pulmonary Endarterectomy in Heparin-Induced Thrombocytopenia-Positive Patient. <i>Annals of Thoracic Surgery</i> , 2020 , 110, e231-e232	2.7	2
137	Prevention of viral transmission during lung transplantation with hepatitis C-viraemic donors: an open-label, single-centre, pilot trial. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 192-201	35.1	45
136	Malignant mesothelioma in situ: morphologic features and clinical outcome. <i>Modern Pathology</i> , 2020 , 33, 297-302	9.8	41
135	Diagnosis of chronic thromboembolic pulmonary hypertension: A Canadian Thoracic Society clinical practice guideline update. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2019 , 3, 177-198	0.6	7
134	A successful lung transplant from a 3-year-old donor after controlled cardiac death followed by ex vivo lung perfusion: A case report. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 158, e149-e152	1.5	3
133	Endobronchial ultrasound-guided transbronchial needle aspiration mediastinal lymph node staging in malignant pleural mesothelioma. <i>Journal of Thoracic Disease</i> , 2019 , 11, 602-612	2.6	2
132	Pulmonary endarterectomy in a toddler with chronic thromboembolic pulmonary hypertension after Denver shunt. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 157, e409-e410	1.5	1
131	Mesothelioma: Scientific clues for prevention, diagnosis, and therapy. <i>Ca-A Cancer Journal for Clinicians</i> , 2019 , 69, 402-429	220.7	162
130	A Proposed System Toward Standardizing Surgical-Based Treatments for Malignant Pleural Mesothelioma, From the Joint National Cancer Institute-International Association for the Study of Lung Cancer-Mesothelioma Applied Research Foundation Taskforce. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 1212-1253	8.9	27
129	Association of two BRM promoter polymorphisms and smoking status with malignant pleural mesothelioma risk and prognosis. <i>Molecular Carcinogenesis</i> , 2019 , 58, 1960-1973	5	0
128	Routine Edmonton Symptom Assessment System (ESAS) scores in epithelioid malignant pleural mesothelioma (eMPM) patients undergoing palliative systemic therapy. <i>Journal of Clinical Oncology</i> , 2019 , 37, 96-96	2.2	
127	Systemic Therapy Use and Outcomes After Relapse from Preoperative Radiation and Extrapleural Pneumonectomy for Malignant Pleural Mesothelioma. <i>Oncologist</i> , 2019 , 24, e510-e517	5.7	7
126	Cardiac tamponade after pulmonary endarterectomy: mind the left side. <i>European Heart Journal</i> , 2019 , 40, 1575	9.5	1
125	Frailty assessment prior to thoracic surgery for lung or esophageal cancer: a feasibility study. <i>Supportive Care in Cancer</i> , 2019 , 27, 1535-1540	3.9	15
124	Progress of malignant mesothelioma research in basic science: A review of the 14th international conference of the international mesothelioma interest group (iMig2018). <i>Lung Cancer</i> , 2019 , 127, 138-145	5.9	5

123	Intensive care, right ventricular support and lung transplantation in patients with pulmonary hypertension. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	75
122	Normothermic ex vivo lung perfusion: Does the indication impact organ utilization and patient outcomes after transplantation?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 ,	1.5	24
121	F-FDG PET/CT in the management of patients with malignant pleural mesothelioma being considered for multimodality therapy: experience of a tertiary referral center. <i>British Journal of Radiology</i> , 2018 , 91, 20170814	3.4	8
120	How asbestos drives the tissue towards tumors: YAP activation, macrophage and mesothelial precursor recruitment, RNA editing, and somatic mutations. <i>Oncogene</i> , 2018 , 37, 2645-2659	9.2	30
119	Efficacy and Cost of Awake Thoracoscopy and Video-Assisted Thoracoscopic Surgery in the Undiagnosed Pleural Effusion. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 361-367	2.7	24
118	Extracorporeal life support as a bridge to lung transplantation-experience of a high-volume transplant center. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 155, 1316-1328.e1	1.5	66
117	Comprehensive outcomes after lung retransplantation: A single-center review. <i>Clinical Transplantation</i> , 2018 , 32, e13281	3.8	11
116	Putative cancer stem cells may be the key target to inhibit cancer cell repopulation between the intervals of chemoradiation in murine mesothelioma. <i>BMC Cancer</i> , 2018 , 18, 471	4.8	12
115	The role of endobronchial ultrasound-guided transbronchial needle aspiration in stereotactic body radiation therapy for non-small cell lung cancer. <i>Lung Cancer</i> , 2018 , 123, 1-6	5.9	5
114	Principles and indications of extracorporeal life support in general thoracic surgery. <i>Journal of Thoracic Disease</i> , 2018 , 10, S931-S946	2.6	29
113	miR-145 expression enhances integrin expression in SK-GT-4 cell line by down-regulating c-Myc expression. <i>Oncotarget</i> , 2018 , 9, 15198-15207	3.3	8
112	Current and Future Management of Malignant Mesothelioma: A Consensus Report from the National Cancer Institute Thoracic Malignancy Steering Committee, International Association for the Study of Lung Cancer, and Mesothelioma Applied Research Foundation. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 1155-1167	8.9	50
111	Curcumin induces apoptosis and inhibits angiogenesis in murine malignant mesothelioma. <i>International Journal of Oncology</i> , 2018 , 53, 2531-2541	4.4	17
110	Preclinical investigation of folate receptor-targeted nanoparticles for photodynamic therapy of malignant pleural mesothelioma. <i>International Journal of Oncology</i> , 2018 , 53, 2034-2046	4.4	5
109	Intraoperative extracorporeal support during lung transplantation in patients bridged with venovenous extracorporeal membrane oxygenation. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 1418-1424	5.8	27
108	Scientific Advances and New Frontiers in Mesothelioma Therapeutics. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 1269-1283	8.9	54
107	The Society for Translational Medicine: the assessment and prevention of venous thromboembolism after lung cancer surgery. <i>Journal of Thoracic Disease</i> , 2018 , 10, 3039-3053	2.6	10
106	High Risk for Thoracotomy but not Thoracoscopic Lobectomy. <i>Annals of Thoracic Surgery</i> , 2017 , 103, 1730-1735	17	

105	Invasive Mediastinal Staging Guideline Concordance. <i>Annals of Thoracic Surgery</i> , 2017 , 103, 1736-1741	2.7	7
104	Cost-effectiveness of mediastinal lymph node staging in non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 153, 1567-1578	1.5	17
103	A novel minimally invasive near-infrared thoracoscopic localization technique of small pulmonary nodules: A phase I feasibility trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 154, 702-711	1.5	39
102	Surgical therapy of thymic tumours with pleural involvement: an ESTS Thymic Working Group Project. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 52, 346-355	3	28
101	Anesthesia for Pulmonary Endarterectomy and Extracorporeal Membrane Oxygenation in a Patient With Achondroplasia. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017 , 31, 1789-1794	2.1	2
100	Vaccination after Accelerated Hypofractionated Radiation and Surgery in a Mesothelioma Mouse Model. <i>Clinical Cancer Research</i> , 2017 , 23, 5502-5513	12.9	24
99	Stem Cell Factor-Based Identification and Functional Properties of In Vitro-Selected Subpopulations of Malignant Mesothelioma Cells. <i>Stem Cell Reports</i> , 2017 , 8, 1005-1017	8	22
98	Impact of tumour thickness on survival after radical radiation and surgery in malignant pleural mesothelioma. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	21
97	Radio-immunotherapy and chemo-immunotherapy as a novel treatment paradigm in malignant pleural mesothelioma. <i>Translational Lung Cancer Research</i> , 2017 , 6, 325-334	4.4	13
96	Practice patterns in venous thromboembolism (VTE) prophylaxis in thoracic surgery: a comprehensive Canadian Delphi survey. <i>Journal of Thoracic Disease</i> , 2017 , 9, 80-87	2.6	18
95	Symptoms Are More Useful Than Echocardiography in Patient Selection for Pulmonary Endarterectomy. <i>Annals of Thoracic Surgery</i> , 2017 , 104, 1179-1185	2.7	16
94	Radiotherapy for the treatment of malignant pleural mesothelioma. <i>Lancet Oncology</i> , 2017 , 18, e532-e542	21.7	33
93	Metabolic heterogeneity of idiopathic pulmonary fibrosis: a metabolomic study. <i>BMJ Open Respiratory Research</i> , 2017 , 4, e000183	5.6	84
92	Balloon Pulmonary Angioplasty in Chronic Thromboembolic Pulmonary Hypertension: New Horizons in the Interventional Management of Pulmonary Embolism. <i>Techniques in Vascular and Interventional Radiology</i> , 2017 , 20, 206-215	2.6	4
91	Outcomes after transplantation of lungs preserved for more than 12 h: a retrospective study. <i>Lancet Respiratory Medicine</i> , 2017 , 5, 119-124	35.1	75
90	Evaluation of a New Ultrasound Thoracoscope for Localization of Lung Nodules in Ex Vivo Human Lungs. <i>Annals of Thoracic Surgery</i> , 2017 , 103, 926-934	2.7	8
89	Patient-Derived Xenograft Establishment from Human Malignant Pleural Mesothelioma. <i>Clinical Cancer Research</i> , 2017 , 23, 1060-1067	12.9	32
88	Systemic therapy use and outcomes after relapse from accelerated hemithoracic radiation and surgery for malignant pleural mesothelioma (MPM).. <i>Journal of Clinical Oncology</i> , 2017 , 35, 8559-8559	2.2	

87	Kinesin family members KIF11 and KIF23 as potential therapeutic targets in malignant pleural mesothelioma. <i>International Journal of Oncology</i> , 2016 , 49, 448-56	4.4	24
86	Impact of induction therapy on postoperative outcome after extrapleural pneumonectomy for malignant pleural mesothelioma: does induction-accelerated hemithoracic radiation increase the surgical risk?. <i>European Journal of Cardio-thoracic Surgery</i> , 2016 , 50, 433-8	3	13
85	Role of extracorporeal life support after pulmonary endarterectomy: a single-centre experience. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016 , 23, 74-8	1.8	11
84	Accelerated hemithoracic radiation followed by extrapleural pneumonectomy for malignant pleural mesothelioma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016 , 151, 468-73	1.5	107
83	Long-Term Outcome of Patients With Chronic Thromboembolic Pulmonary Hypertension: Results From an International Prospective Registry. <i>Circulation</i> , 2016 , 133, 859-71	16.7	331
82	Postdischarge venous thromboembolic complications following pulmonary oncologic resection: An underdetected problem. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016 , 151, 992-9	1.5	20
81	A window of opportunity study of potential tumor and soluble biomarkers of response to preoperative erlotinib in early stage non-small cell lung cancer. <i>Oncotarget</i> , 2016 , 7, 25632-9	3.3	6
80	CT-guided microcoil VATS resection of lung nodules: a single-centre experience and review of the literature. <i>Journal of Thoracic Disease</i> , 2016 , 8, 1986-94	2.6	32
79	SORORIN and PLK1 as potential therapeutic targets in malignant pleural mesothelioma. <i>International Journal of Oncology</i> , 2016 , 49, 2411-2420	4.4	7
78	The IASLC Mesothelioma Staging Project: Proposals for Revisions of the T Descriptors in the Forthcoming Eighth Edition of the TNM Classification for Pleural Mesothelioma. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 2089-2099	8.9	100
77	A Multicenter Study of Volumetric Computed Tomography for Staging Malignant Pleural Mesothelioma. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 1059-66	2.7	56
76	Neoadjuvant chemoradiation and surgery improves survival outcomes compared with definitive chemoradiation in the treatment of stage IIIA N2 non-small-cell lung cancer. <i>European Journal of Cardio-thoracic Surgery</i> , 2015 , 48, 684-90; discussion 690	3	32
75	Pulmonary endarterectomy in severe chronic thromboembolic pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 369-75	5.8	24
74	Behcet Disease Presenting With Cardiac and Pulmonary Masses. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 1204.e5-7	3.8	3
73	The role of the endothelin-1 pathway as a biomarker for donor lung assessment in clinical ex vivo lung perfusion. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 849-57	5.8	32
72	When to refer a patient with chronic thromboembolic pulmonary hypertension for pulmonary endarterectomy. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 509-14	3.8	6
71	Retrospective Analysis of Lung Transplant Recipients Found to Have Unexpected Lung Cancer in Explanted Lungs. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2015 , 27, 9-14	1.7	12
70	Establishment of immortalized murine mesothelial cells and a novel mesothelioma cell line. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2015 , 51, 714-21	2.6	29

69	Mechanical Support for the Failing Right Ventricle in Patients With Precapillary Pulmonary Hypertension. <i>Circulation</i> , 2015 , 132, 526-36	16.7	33
68	The Toronto General Hospital Transitional Pain Service: development and implementation of a multidisciplinary program to prevent chronic postsurgical pain. <i>Journal of Pain Research</i> , 2015 , 8, 695-702	2.9	142
67	Targeting the inhibitory receptor CTLA-4 on T cells increased abscopal effects in murine mesothelioma model. <i>Oncotarget</i> , 2015 , 6, 12468-80	3.3	56
66	50th Anniversary Landmark Commentary on Deslauriers J, Beaulieu M, Benazera A, McClish A. Sleeve pneumonectomy for bronchogenic carcinoma. <i>Ann Thorac Surg</i> 1979;28:465-74. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 387	2.7	0
65	Phase I/II study of tumor-infiltrating lymphocyte (TIL) infusion and low-dose interleukin-2 (IL-2) in patients with advanced malignant pleural mesothelioma (MPM).. <i>Journal of Clinical Oncology</i> , 2015 , 33, TPS7586-TPS7586	2.2	2
64	A Biochemical Approach to Understand the Pathogenesis of Advanced Pulmonary Arterial Hypertension: Metabolomic Profiles of Arginine, Sphingosine-1-Phosphate, and Heme of Human Lung. <i>PLoS ONE</i> , 2015 , 10, e0134958	3.7	26
63	Interventional Therapies for Right Ventricular Failure Secondary to Precapillary Pulmonary Hypertension. <i>Advances in Pulmonary Hypertension</i> , 2015 , 13, 197-201	0.5	2
62	Clinical role of a new prognostic score using platelet-to-lymphocyte ratio in patients with malignant pleural mesothelioma undergoing extrapleural pneumonectomy. <i>Journal of Thoracic Disease</i> , 2015 , 7, 1898-906	2.6	11
61	Incidence of ipsilateral recurrence after open or thoroscopic resection of colorectal lung metastases.. <i>Journal of Clinical Oncology</i> , 2015 , 33, e14515-e14515	2.2	
60	Extrapleural pneumonectomy after induction chemotherapy: perioperative outcome in 251 mesothelioma patients from three high-volume institutions. <i>Annals of Thoracic Surgery</i> , 2014 , 98, 1748-54	2.7	31
59	Pulmonary resection after pneumonectomy. <i>Thoracic Surgery Clinics</i> , 2014 , 24, 433-9	3.1	4
58	De novo synthesise of bile acids in pulmonary arterial hypertension lung. <i>Metabolomics</i> , 2014 , 10, 1169-1175	1.75	25
57	Long-term outcome after resection of non-small cell lung cancer invading the thoracic inlet. <i>Annals of Thoracic Surgery</i> , 2014 , 98, 962-7	2.7	0
56	Reply: To PMID 23910124. <i>Annals of Thoracic Surgery</i> , 2014 , 97, 1854	2.7	
55	Metabolomic heterogeneity of pulmonary arterial hypertension. <i>PLoS ONE</i> , 2014 , 9, e88727	3.7	85
54	Activation of CD1d-restricted natural killer T cells can inhibit cancer cell proliferation during chemotherapy by promoting the immune responses in murine mesothelioma. <i>Cancer Immunology, Immunotherapy</i> , 2014 , 63, 1285-96	7.4	15
53	Novel induction therapies for pleural mesothelioma. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2014 , 26, 192-200	1.7	7
52	Prognostic factors for cure, recurrence and long-term survival after surgical resection of thymoma. <i>Journal of Thoracic Oncology</i> , 2014 , 9, 1018-1022	8.9	79

51	A feasibility study evaluating Surgery for Mesothelioma After Radiation Therapy: the "SMART" approach for resectable malignant pleural mesothelioma. <i>Journal of Thoracic Oncology</i> , 2014 , 9, 397-402	8.9	104
50	Thoracic aortic endografting facilitates the resection of tumors infiltrating the aorta. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 147, 1178-82; discussion 1182	1.5	28
49	Modified isolated lung perfusion technique for allowance of prolonged perfusion without acute lung injury: A preclinical study with doxorubicin.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 10597-10597	2.2	
48	Anterior transpericardial approach for postchemotherapy residual midvisceral mediastinal mass in metastatic germ cell tumors. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 145, 1136-1138	1.5	3
47	Use of the posterior pericardium to cover the bronchial stump after right extrapleural pneumonectomy. <i>Annals of Thoracic Surgery</i> , 2013 , 96, 706-8	2.7	9
46	Amino Acid Structure Determines the Immune Responses Generated by Peptide-Gold Nanoparticle Hybrids. <i>Particle and Particle Systems Characterization</i> , 2013 , 30, 1039-1043	3.1	12
45	Plasma osteopontin and the prognosis of pleural mesothelioma.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 11109-11109	2.2	1
44	Accelerated hypofractionated hemithoracic intensity modulated radiation therapy (IMRT) followed by extrapleural pneumonectomy (EPP) for malignant pleural mesothelioma (MPM): Results of a phase I/II study.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 7526-7526	2.2	1
43	Assessment of accuracy of data obtained from patient-reported questionnaire (PRQ) compared to electronic patient records (EPR) in patients with lung cancer.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 40-40	2.2	3
42	Surgery for early non-small cell lung cancer with preoperative erlotinib (SELECT): A correlative biomarker study.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 7516-7516	2.2	
41	En bloc resection of pulmonary sulcus non-small cell lung cancer invading the spine: A systematic review and pooled analysis.. <i>Journal of Clinical Oncology</i> , 2013 , 31, e18503-e18503	2.2	
40	Outcome of patients with pulmonary arterial hypertension referred for lung transplantation: a 14-year single-center experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 143, 910-8	1.5	76
39	Surgical approaches to apical thoracic malignancies. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 144, 72-80	1.5	10
38	Experience with the first 50 ex vivo lung perfusions in clinical transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 144, 1200-6	1.5	209
37	Gene expression profiling in the lungs of patients with pulmonary hypertension associated with pulmonary fibrosis. <i>Chest</i> , 2012 , 141, 661-673	5.3	42
36	Normothermic ex vivo lung perfusion in clinical lung transplantation. <i>New England Journal of Medicine</i> , 2011 , 364, 1431-40	59.2	689
35	Pulmonary endarterectomy for chronic thromboembolic pulmonary hypertension: the Toronto experience. <i>Canadian Journal of Cardiology</i> , 2011 , 27, 692-7	3.8	23
34	Early postoperative pulmonary vascular compliance predicts outcome after pulmonary endarterectomy for chronic thromboembolic pulmonary hypertension. <i>Chest</i> , 2011 , 140, 34-41	5.3	32

33	Synergistic antitumor effects of regulatory T cell blockade combined with pemetrexed in murine malignant mesothelioma. <i>Journal of Immunology</i> , 2010 , 185, 956-66	5.3	25
32	Images in clinical medicine. Vanishing mediastinal mass. <i>New England Journal of Medicine</i> , 2009 , 361, 2653	59.2	
31	Trimodality therapy with induction chemotherapy followed by extrapleural pneumonectomy and adjuvant high-dose hemithoracic radiation for malignant pleural mesothelioma. <i>Journal of Clinical Oncology</i> , 2009 , 27, 1413-8	2.2	204
30	Technique for prolonged normothermic ex vivo lung perfusion. <i>Journal of Heart and Lung Transplantation</i> , 2008 , 27, 1319-25	5.8	348
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