

# Marc de Perrot

## List of Publications by Year in descending order

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197  
papers

9,864  
citations

53660

45  
h-index

39575

94  
g-index

200  
all docs

200  
docs citations

200  
times ranked

8853  
citing authors

#	ARTICLE	IF	CITATIONS
1	Normothermic Ex Vivo Lung Perfusion in Clinical Lung Transplantation. <i>New England Journal of Medicine</i> , 2011, 364, 1431-1440.	13.9	898
2	Ischemiaâ€“Reperfusionâ€“induced Lung Injury. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 167, 490-511.	2.5	845
3	Long-Term Outcome of Patients With Chronic Thromboembolic Pulmonary Hypertension. <i>Circulation</i> , 2016, 133, 859-871.	1.6	506
4	Solitary fibrous tumors of the pleura. <i>Annals of Thoracic Surgery</i> , 2002, 74, 285-293.	0.7	453
5	Technique for Prolonged Normothermic Ex Vivo Lung Perfusion. <i>Journal of Heart and Lung Transplantation</i> , 2008, 27, 1319-1325.	0.3	441
6	Mesothelioma: Scientific clues for prevention, diagnosis, and therapy. <i>Ca-A Cancer Journal for Clinicians</i> , 2019, 69, 402-429.	157.7	306
7	Experience with the first 50 exâ€“vivo lung perfusions in clinical transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 144, 1200-1207.	0.4	270
8	Interleukin-8 Release during Early Reperfusion Predicts Graft Function in Human Lung Transplantation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 165, 211-215.	2.5	243
9	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, 1413-1418.	0.8	240
10	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.	0.8	214
11	Metabolic heterogeneity of idiopathic pulmonary fibrosis: a metabolomic study. <i>BMJ Open Respiratory Research</i> , 2017, 4, e000183.	1.2	148
12	Intensive care, right ventricular support and lung transplantation in patients with pulmonary hypertension. <i>European Respiratory Journal</i> , 2019, 53, 1801906.	3.1	144
13	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.	0.5	139
14	Report of the ISHLT Working Group on Primary Lung Graft Dysfunction Part III: Donor-Related Risk Factors and Markers. <i>Journal of Heart and Lung Transplantation</i> , 2005, 24, 1460-1467.	0.3	138
15	Twenty-year experience of lung transplantation at a single center: influence of recipient diagnosis on long-term survival. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2004, 127, 1493-1501.	0.4	135
16	Accelerated hemithoracic radiation followed by extrapleural pneumonectomy for malignant pleural mesothelioma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 468-475.	0.4	124
17	A Feasibility Study Evaluating Surgery for Mesothelioma After Radiation Therapy: The â€œSMARTâ€ Approach for Resectable Malignant Pleural Mesothelioma. <i>Journal of Thoracic Oncology</i> , 2014, 9, 397-402.	0.5	117
18	Outcomes after transplantation of lungs preserved for more than 12 h: a retrospective study. <i>Lancet Respiratory Medicine</i> , 2017, 5, 119-124.	5.2	117

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19	Metabolomic Heterogeneity of Pulmonary Arterial Hypertension. PLoS ONE, 2014, 9, e88727.	1.1	111
20	Extracorporeal life support as a bridge to lung transplantation—experience of a high-volume transplant center. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1316-1328.e1.	0.4	111
21	EURACAN/IASLC Proposals for Updating the Histologic Classification of Pleural Mesothelioma: Towards a More Multidisciplinary Approach. Journal of Thoracic Oncology, 2020, 15, 29-49.	0.5	106
22	Prognostic Factors for Cure, Recurrence and Long-Term Survival After Surgical Resection of Thymoma. Journal of Thoracic Oncology, 2014, 9, 1018-1022.	0.5	101
23	Outcome of patients with pulmonary arterial hypertension referred for lung transplantation: A 14-year single-center experience. Journal of Thoracic and Cardiovascular Surgery, 2012, 143, 910-918.	0.4	93
24	Impact of donors aged 60 years or more on outcome after lung transplantation: Results of an 11-year single-center experience. Journal of Thoracic and Cardiovascular Surgery, 2007, 133, 525-531.	0.4	92
25	Recipient T Cells Mediate Reperfusion Injury after Lung Transplantation in the Rat. Journal of Immunology, 2003, 171, 4995-5002.	0.4	88
26	Scientific Advances and New Frontiers in Mesothelioma Therapeutics. Journal of Thoracic Oncology, 2018, 13, 1269-1283.	0.5	87
27	Prevention of viral transmission during lung transplantation with hepatitis C-viraemic donors: an open-label, single-centre, pilot trial. Lancet Respiratory Medicine, 2020, 8, 192-201.	5.2	87
28	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. Journal of Thoracic Oncology, 2018, 13, 1655-1667.	0.5	85
29	Impact of minimally invasive trans-cervical thymectomy on outcome in patients with myasthenia gravis. European Journal of Cardio-thoracic Surgery, 2003, 24, 677-683.	0.6	81
30	Malignant mesothelioma in situ: morphologic features and clinical outcome. Modern Pathology, 2020, 33, 297-302.	2.9	79
31	Impact of lymph node metastasis on outcome after extrapleural pneumonectomy for malignant pleural mesothelioma. Journal of Thoracic and Cardiovascular Surgery, 2007, 133, 111-116.	0.4	76
32	Targeting the inhibitory receptor CTLA-4 on T cells increased abscopal effects in murine mesothelioma model. Oncotarget, 2015, 6, 12468-12480.	0.8	75
33	Neuroendocrine carcinoma (carcinoid) of the thymus associated with Cushing's syndrome. Annals of Thoracic Surgery, 2002, 73, 675-681.	0.7	70
34	Effect of ventilator-induced lung injury on the development of reperfusion injury in a rat lung transplant model. Journal of Thoracic and Cardiovascular Surgery, 2002, 124, 1137-1144.	0.4	70
35	Prognostic significance of thymomas in patients with myasthenia gravis. Annals of Thoracic Surgery, 2002, 74, 1658-1662.	0.7	66
36	A Multicenter Study of Volumetric Computed Tomography for Staging Malignant Pleural Mesothelioma. Annals of Thoracic Surgery, 2016, 102, 1059-1066.	0.7	64

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37	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.	0.4	62
38	Impact of Human Interleukin-10 on Vector-Induced Inflammation and Early Graft Function in Rat Lung Transplantation. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2003, 28, 616-625.	1.4	60
39	In Vivo Transtracheal Adenovirus-Mediated Transfer of Human Interleukin-10 Gene to Donor Lungs Ameliorates Ischemia-Reperfusion Injury and Improves Early Posttransplant Graft Function in the Rat. <i>Human Gene Therapy</i> , 2001, 12, 1513-1526.	1.4	59
40	Lung preservation. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2004, 16, 300-308.	0.4	55
41	Radiotherapy for the treatment of malignant pleural mesothelioma. <i>Lancet Oncology</i> , The, 2017, 18, e532-e542.	5.1	55
42	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.	2.6	53
43	Bronchogenic carcinoma after solid organ transplantation. <i>Annals of Thoracic Surgery</i> , 2003, 75, 367-371.	0.7	52
44	Mechanical Support for the Failing Right Ventricle in Patients With Precapillary Pulmonary Hypertension. <i>Circulation</i> , 2015, 132, 526-536.	1.6	50
45	Gene Expression Profiling in the Lungs of Patients With Pulmonary Hypertension Associated With Pulmonary Fibrosis. <i>Chest</i> , 2012, 141, 661-673.	0.4	49
46	Principles and indications of extracorporeal life support in general thoracic surgery. <i>Journal of Thoracic Disease</i> , 2018, 10, S931-S946.	0.6	46
47	Patient-Derived Xenograft Establishment from Human Malignant Pleural Mesothelioma. <i>Clinical Cancer Research</i> , 2017, 23, 1060-1067.	3.2	44
48	Normothermic ex vivo lung perfusion: Does the indication impact organ utilization and patient outcomes after transplantation?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 346-355.e1.	0.4	44
49	Medical and Surgical Care of Patients With Mesothelioma and Their Relatives Carrying Germline BAP1 Mutations. <i>Journal of Thoracic Oncology</i> , 2022, 17, 873-889.	0.5	44
50	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, 1986-1994.	0.6	43
51	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.	0.6	43
52	Expert consensus on neoadjuvant immunotherapy for non-small cell lung cancer. <i>Translational Lung Cancer Research</i> , 2020, 9, 2696-2715.	1.3	43
53	Initial lung transplantation experience with uncontrolled donation after cardiac death in North America. <i>American Journal of Transplantation</i> , 2020, 20, 1574-1581.	2.6	42
54	Risk Factors for Major Complications After Extrapleural Pneumonectomy for Malignant Pleural Mesothelioma. <i>Annals of Thoracic Surgery</i> , 2008, 85, 1206-1210.	0.7	41

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55	Extrapleural Pneumonectomy After Induction Chemotherapy: Perioperative Outcome in 251 Mesothelioma Patients From Three High-Volume Institutions. <i>Annals of Thoracic Surgery</i> , 2014, 98, 1748-1754.	0.7	41
56	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, 849-857.	0.3	41
57	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.	0.3	41
58	A Proposed System Toward Standardizing Surgical-Based Treatments for Malignant Pleural Mesothelioma, From the Joint National Cancer Instituteâ€“International Association for the Study of Lung Cancerâ€“Mesothelioma Applied Research Foundation Taskforce. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1343-1353.	0.5	41
59	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.	1.1	41
60	Thoracic aortic endografting facilitates the resection of tumors infiltrating the aorta. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 1178-1182.	0.4	40
61	Postdischarge venous thromboembolic complications following pulmonary oncologic resection: An underdetected problem. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 992-999.	0.4	40
62	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.	0.7	39
63	Early Postoperative Pulmonary Vascular Compliance Predicts Outcome After Pulmonary Endarterectomy for Chronic Thromboembolic Pulmonary Hypertension. <i>Chest</i> , 2011, 140, 34-41.	0.4	37
64	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, 684-690.	0.6	37
65	Pulmonary endarterectomy in severe chronic thromboembolic pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 369-375.	0.3	37
66	<i>In Situ</i> Vaccination after Accelerated Hypofractionated Radiation and Surgery in a Mesothelioma Mouse Model. <i>Clinical Cancer Research</i> , 2017, 23, 5502-5513.	3.2	37
67	Lung transplantation for cystic fibrosis. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 553-560.	0.3	36
68	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.	0.3	36
69	Evaluation of Persistent Pulmonary Hypertension After Acute Pulmonary Embolism. <i>Chest</i> , 2007, 132, 780-785.	0.4	35
70	De novo synthesis of bile acids in pulmonary arterial hypertension lung. <i>Metabolomics</i> , 2014, 10, 1169-1175.	1.4	35
71	Surgery for malignant pleural mesothelioma after radiotherapy (SMART): final results from a single-centre, phase 2 trial. <i>Lancet Oncology</i> , The, 2021, 22, 190-197.	5.1	34
72	Establishment of immortalized murine mesothelial cells and a novel mesothelioma cell line. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2015, 51, 714-721.	0.7	33

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73	Impact of tumour thickness on survival after radical radiation and surgery in malignant pleural mesothelioma. <i>European Respiratory Journal</i> , 2017, 49, 1601428.	3.1	33
74	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.	2.9	33
75	Kinesin family members KIF11 and KIF23 as potential therapeutic targets in malignant pleural mesothelioma. <i>International Journal of Oncology</i> , 2016, 49, 448-456.	1.4	31
76	Synergistic Antitumor Effects of Regulatory T Cell Blockade Combined with Pemetrexed in Murine Malignant Mesothelioma. <i>Journal of Immunology</i> , 2010, 185, 956-966.	0.4	28
77	Frailty assessment prior to thoracic surgery for lung or esophageal cancer: a feasibility study. <i>Supportive Care in Cancer</i> , 2019, 27, 1535-1540.	1.0	28
78	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.	0.4	28
79	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.	0.4	27
80	De novo pulmonary capillary hemangiomas occurring rapidly after bilateral lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2003, 22, 698-700.	0.3	26
81	Pulmonary Endarterectomy for Chronic Thromboembolic Pulmonary Hypertension: The Toronto Experience. <i>Canadian Journal of Cardiology</i> , 2011, 27, 692-697.	0.8	26
82	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.	2.3	25
83	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.	0.6	25
84	Comprehensive outcomes after lung retransplantation: A single-center review. <i>Clinical Transplantation</i> , 2018, 32, e13281.	0.8	25
85	High Risk for Thoracotomy but not Thoracoscopic Lobectomy. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1730-1735.	0.7	23
86	Carbon Nanotubes: A Summary of Beneficial and Dangerous Aspects of an Increasingly Popular Group of Nanomaterials. <i>Frontiers in Oncology</i> , 2021, 11, 693814.	1.3	23
87	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, 1285-1296.	2.0	21
88	Symptoms Are More Useful Than Echocardiography in Patient Selection for Pulmonary Endarterectomy. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1179-1185.	0.7	21
89	Radio-immunotherapy and chemo-immunotherapy as a novel treatment paradigm in malignant pleural mesothelioma. <i>Translational Lung Cancer Research</i> , 2017, 6, 325-334.	1.3	21
90	Curcumin induces apoptosis and inhibits angiogenesis in murine malignant mesothelioma. <i>International Journal of Oncology</i> , 2018, 53, 2531-2541.	1.4	21

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91	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.	1.1	19
92	Everting mattress running suture: an improved technique of atrial anastomosis in human lung transplantation. <i>Annals of Thoracic Surgery</i> , 2002, 73, 1663-1664.	0.7	18
93	Lung preservation. <i>Chest Surgery Clinics of North America</i> , 2003, 13, 443-462.	0.8	18
94	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.	0.6	18
95	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.	0.4	17
96	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.	0.6	17
97	Surgical approaches to apical thoracic malignancies. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 144, 72-80.	0.4	16
98	Chronic thromboembolic pulmonary hypertension: do we need a new definition?. <i>European Respiratory Journal</i> , 2014, 44, 1401-1403.	3.1	16
99	Role of extracorporeal life support after pulmonary endarterectomy: a single-centre experience. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 23, 74-78.	0.5	16
100	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.	0.4	16
101	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, 433-438.	0.6	15
102	Triple-modality therapy maximizes antitumor immune responses in a mouse model of mesothelioma. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	15
103	Independent Ventilation of the Graft and Native Lungs In Vivo After Rat Lung Transplantation. <i>Annals of Thoracic Surgery</i> , 2005, 79, 2169-2171.	0.7	14
104	A panel of emerging EMT genes identified in malignant mesothelioma. <i>Scientific Reports</i> , 2022, 12, 1007.	1.6	14
105	Fibrous tumors of the pleura. <i>Current Treatment Options in Oncology</i> , 2000, 1, 293-298.	1.3	13
106	Amino Acid Structure Determines the Immune Responses Generated by Peptide-Gold Nanoparticle Hybrids. <i>Particle and Particle Systems Characterization</i> , 2013, 30, 1039-1043.	1.2	13
107	Invasive Mediastinal Staging Guideline-Concordance. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1736-1741.	0.7	13
108	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.	0.7	13

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109	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.	0.2	13
110	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.	0.4	13
111	Deceased-donor lobar lung transplant: A successful strategy for small-sized recipients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 1674-1685.	0.4	13
112	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.	0.3	13
113	Malignant Mesothelioma In Situ: Clinical and Pathologic Implications. <i>Journal of Thoracic Oncology</i> , 2020, 15, 899-901.	0.5	12
114	Pulmonary hypertension after pulmonary emboli: an underrecognized condition. <i>Cmaj</i> , 2006, 174, 1706-1706.	0.9	11
115	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.	0.9	11
116	Use of the Posterior Pericardium to Cover the Bronchial Stump After Right Extrapleural Pneumonectomy. <i>Annals of Thoracic Surgery</i> , 2013, 96, 706-708.	0.7	10
117	Evidence for thymectomy in myasthenia gravis: Getting stronger?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 314-316.	0.4	10
118	<sup>18</sup> 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.	1.0	10
119	Systemic Therapy Use and Outcomes After Relapse from Preoperative Radiation and Extrapleural Pneumonectomy for Malignant Pleural Mesothelioma. <i>Oncologist</i> , 2019, 24, e510-e517.	1.9	10
120	Anterior transclavicular approach to malignant tumors of the thoracic inlet: Importance of the scapulothoracic articulation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 134, 801-803.	0.4	9
121	SORORIN and PLK1 as potential therapeutic targets in malignant pleural mesothelioma. <i>International Journal of Oncology</i> , 2016, 49, 2411-2420.	1.4	9
122	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, 25632-25639.	0.8	9
123	Central venoarterial extracorporeal membrane oxygenation as a bridge to recovery after pulmonary endarterectomy in patients with decompensated right heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 773-779.	0.3	9
124	Novel Induction Therapies for Pleural Mesothelioma. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2014, 26, 192-200.	0.4	8
125	When to Refer a Patient With Chronic Thromboembolic Pulmonary Hypertension for Pulmonary Endarterectomy. <i>Canadian Journal of Cardiology</i> , 2015, 31, 509-514.	0.8	8
126	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.	0.8	8

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127	Preclinical investigation of folate receptor-targeted nanoparticles for photodynamic therapy of malignant pleural mesothelioma. <i>International Journal of Oncology</i> , 2018, 53, 2034-2046.	1.4	8
128	Importance of computed tomography in defining segmental disease in chronic thromboembolic pulmonary hypertension. <i>ERJ Open Research</i> , 2020, 6, 00461-2020.	1.1	8
129	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.	0.9	7
130	A liquid biopsy for detecting circulating mesothelial precursor cells: A new biomarker for diagnosis and prognosis in mesothelioma. <i>EBioMedicine</i> , 2020, 61, 103031.	2.7	7
131	Blocking the G1TR-G1TRL pathway to overcome resistance to therapy in sarcomatoid malignant pleural mesothelioma. <i>Communications Biology</i> , 2021, 4, 914.	2.0	7
132	Outcome after pulmonary endarterectomy for segmental chronic thromboembolic pulmonary hypertension. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 696-707.e4.	0.4	7
133	A simplified model for en bloc double lung xenotransplantation from hamster to rat. <i>Journal of Heart and Lung Transplantation</i> , 2002, 21, 286-289.	0.3	6
134	Thymectomy for myasthenia gravis: what's next?. <i>Journal of Thoracic Disease</i> , 2017, 9, 237-239.	0.6	6
135	Pulmonary Thromboendarterectomy: How I Teach It. <i>Annals of Thoracic Surgery</i> , 2018, 106, 945-950.	0.7	6
136	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.	0.7	6
137	Prognostic Significance of Pulmonary Multifocal Neuroendocrine Proliferation With Typical Carcinoid. <i>Annals of Thoracic Surgery</i> , 2022, 113, 966-974.	0.7	6
138	Outcomes of lung transplantation from organ donation after medical assistance in dying: First North American experience. <i>American Journal of Transplantation</i> , 2022, 22, 1637-1645.	2.6	6
139	Pulmonary endarterectomy in severe chronic thromboembolic pulmonary hypertension: the Toronto experience. <i>Annals of Cardiothoracic Surgery</i> , 2022, 11, 133-142.	0.6	6
140	Lung preservation. <i>Annals of Thoracic Surgery</i> , 2002, 74, 629-631.	0.7	5
141	Pulmonary Resection After Pneumonectomy. <i>Thoracic Surgery Clinics</i> , 2014, 24, 433-439.	0.4	5
142	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.	0.4	5
143	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.	0.4	5
144	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.	0.4	5

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145	Pathologic concordance of resected metastatic nonseminomatous germ cell tumors in the chest. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 856-868.e1.	0.4	5
146	Endobronchial ultrasound-guided bipolar radiofrequency ablation for lung cancer: A first-in-human clinical trial. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 1188-1197.e2.	0.4	5
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