

Sacha Mussot

List of Publications by Citations

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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.

96
papers

3,656
citations

29
h-index

59
g-index

135
ext. papers

4,473
ext. citations

3.7
avg, IF

4.56
L-index

#	Paper	IF	Citations
96	Chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , 2004 , 23, 637-48	13.6	370
95	Platelet-derived growth factor expression and function in idiopathic pulmonary arterial hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008 , 178, 81-8	10.2	336
94	Pulmonary lymphoid neogenesis in idiopathic pulmonary arterial hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012 , 185, 311-21	10.2	194
93	Dendritic cell recruitment in lesions of human and experimental pulmonary hypertension. <i>European Respiratory Journal</i> , 2007 , 29, 462-8	13.6	137
92	Long-term results of cryopreserved arterial allograft reconstruction in infected prosthetic grafts and mycotic aneurysms of the abdominal aorta. <i>Journal of Vascular Surgery</i> , 2001 , 34, 616-22	3.5	136
91	Surgical treatment of solitary adrenal metastasis from non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005 , 130, 136-40	1.5	128
90	An initial report from the French SOT COVID Registry suggests high mortality due to COVID-19 in recipients of kidney transplants. <i>Kidney International</i> , 2020 , 98, 1549-1558	9.9	109
89	Morbidity, mortality, and long-term survival after sleeve lobectomy for non-small cell lung cancer. <i>European Journal of Cardio-thoracic Surgery</i> , 2007 , 31, 95-102	3	103
88	Long-term results after carinal resection for carcinoma: does the benefit warrant the risk?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006 , 131, 81-9	1.5	99
87	Retrospective institutional study of 31 patients treated for pulmonary artery sarcoma. <i>European Journal of Cardio-thoracic Surgery</i> , 2013 , 43, 787-93	3	94
86	Long-term outcome of double-lung and heart-lung transplantation for pulmonary hypertension: a comparative retrospective study of 219 patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2010 , 38, 277-84	3	94
85	Sternal resection and reconstruction for primary malignant tumors. <i>Annals of Thoracic Surgery</i> , 2004 , 77, 1001-6; discussion 1006-7	2.7	89
84	Results of primary surgery with T4 non-small cell lung cancer during a 25-year period in a single center: the benefit is worth the risk. <i>Annals of Thoracic Surgery</i> , 2008 , 86, 1065-75; discussion 1074-5	2.7	83
83	French experience of balloon pulmonary angioplasty for chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	82
82	En bloc resection of non-small cell lung cancer invading the thoracic inlet and intervertebral foramina. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2002 , 123, 676-85	1.5	78
81	Sleeve lobectomy for bronchogenic cancers: factors affecting survival. <i>Annals of Thoracic Surgery</i> , 2002 , 74, 851-8; discussion 858-9	2.7	77
80	Complete resection of pulmonary inflammatory pseudotumors has excellent long-term prognosis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009 , 137, 435-40	1.5	76

79	Resection of locally advanced (T4) non-small cell lung cancer with cardiopulmonary bypass. <i>Annals of Thoracic Surgery</i> , 2005 , 79, 1691-6; discussion 1697	2.7	76
78	Lung transplantation from initially rejected donors after ex vivo lung reconditioning: the French experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2014 , 46, 794-9	3	71
77	Solitary fibrous tumor of the pleura: outcomes of 157 complete resections in a single center. <i>Annals of Thoracic Surgery</i> , 2012 , 94, 394-400	2.7	69
76	Cautious epoprostenol therapy is a safe bridge to lung transplantation in pulmonary veno-occlusive disease. <i>European Respiratory Journal</i> , 2009 , 34, 1348-56	13.6	69
75	De-novo donor-specific anti-HLA antibodies 30 days after lung transplantation are associated with a worse outcome. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 1067-77	5.8	54
74	Successful tracheal replacement in humans using autologous tissues: an 8-year experience. <i>Annals of Thoracic Surgery</i> , 2013 , 96, 1146-1155	2.7	49
73	Tracheal replacement. <i>European Respiratory Journal</i> , 2018 , 51,	13.6	45
72	A paradigm shift for sternal reconstruction using a novel titanium rib bridge system following oncological resections. <i>European Journal of Cardio-thoracic Surgery</i> , 2012 , 42, 965-70	3	37
71	Long-term outcome of pleuropneumonectomy for Masaoka stage IVa thymoma. <i>European Journal of Cardio-thoracic Surgery</i> , 2011 , 39, e133-8	3	36
70	Factors affecting early and long-term outcomes after completion pneumonectomy. <i>European Journal of Cardio-thoracic Surgery</i> , 2008 , 33, 837-43	3	36
69	Lung and heart-lung transplantation for systemic sclerosis patients. A monocentric experience of 13 patients, review of the literature and position paper of a multidisciplinary Working Group. <i>Presse Medicale</i> , 2014 , 43, e345-63	2.2	34
68	COVID-19 in Lung Transplant Recipients. <i>Transplantation</i> , 2021 , 105, 177-186	1.8	30
67	Airway microbiota signals anabolic and catabolic remodeling in the transplanted lung. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 718-729.e7	11.5	29
66	Type II endoleak prevention with coil embolization during endovascular aneurysm repair in high-risk patients. <i>Journal of Vascular Surgery</i> , 2015 , 62, 1-7	3.5	28
65	Role of surgery in the treatment of primary pulmonary B-cell lymphoma. <i>Annals of Thoracic Surgery</i> , 2007 , 83, 236-40	2.7	28
64	Exogenous surfactant attenuates lung injury from gastric-acid aspiration during ex vivo reconditioning in pigs. <i>Transplantation</i> , 2014 , 97, 413-8	1.8	27
63	Development of a Multivariate Prediction Model for Early-Onset Bronchiolitis Obliterans Syndrome and Restrictive Allograft Syndrome in Lung Transplantation. <i>Frontiers in Medicine</i> , 2017 , 4, 109	4.9	27
62	Long-term outcomes of en bloc resection of non-small cell lung cancer invading the thoracic inlet and spine. <i>Annals of Thoracic Surgery</i> , 2011 , 92, 1024-30; discussion 1030	2.7	27

61	Poor predictive value of positive interim FDG-PET/CT in primary mediastinal large B-cell lymphoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017 , 44, 2018-2024	8.8	24
60	T Cells Promote Bronchial Epithelial Cell Secretion of Matrix Metalloproteinase-9 via a C-C Chemokine Receptor Type 2 Pathway: Implications for Chronic Lung Allograft Dysfunction. <i>American Journal of Transplantation</i> , 2017 , 17, 1502-1514	8.7	23
59	Thymus and Myasthenia Gravis: what can we learn from DNA microarrays?. <i>Journal of Neuroimmunology</i> , 2008 , 201-202, 57-63	3.5	23
58	Central versus peripheral cannulation of extracorporeal membrane oxygenation support during double lung transplant for pulmonary hypertension. <i>European Journal of Cardio-thoracic Surgery</i> , 2018 , 54, 341-347	3	22
57	Outcomes After Resection of T4 Non-Small Cell Lung Cancer Using Cardiopulmonary Bypass. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 902-910	2.7	22
56	Thoracic endometriosis: clinicopathologic updates and issues about 18 cases from a tertiary referring center. <i>Annals of Diagnostic Pathology</i> , 2015 , 19, 320-5	2.2	21
55	Outcome of full-thickness chest wall resection for isolated breast cancer recurrence. <i>European Journal of Cardio-thoracic Surgery</i> , 2013 , 44, 637-42	3	20
54	Single-lung transplantation in patients with previous contralateral pneumonectomy: technical aspects and results. <i>European Journal of Cardio-thoracic Surgery</i> , 2009 , 36, 927-32	3	20
53	Fatal giant cell myocarditis after thymoma resection in myasthenia gravis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006 , 131, 494-5	1.5	20
52	Systematic analysis of blood cell transcriptome in end-stage chronic respiratory diseases. <i>PLoS ONE</i> , 2014 , 9, e109291	3.7	20
51	Chronic effects of air pollution on lung function after lung transplantation in the Systems prediction of Chronic Lung Allograft Dysfunction (SysCLAD) study. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	19
50	Extracorporeal Life Support After Pulmonary Endarterectomy as a Bridge to Recovery or Transplantation: Lessons From 31 Consecutive Patients. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 260-8	2.7	19
49	Composite cervical skin and cartilage flap provides a novel large airway substitute after long-segment tracheal resection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009 , 138, 32-9	1.5	18
48	Surgical outcomes in patients with primary mediastinal non-seminomatous germ cell tumours and elevated post-chemotherapy serum tumour markers. <i>European Journal of Cardio-thoracic Surgery</i> , 2012 , 42, 66-71; discussion 71	3	18
47	Is sacrificing the phrenic nerve during thymoma resection worthwhile?. <i>European Journal of Cardio-thoracic Surgery</i> , 2014 , 45, e151-5	3	17
46	Occlusion of the aorta and inferior vena cava in a patient with circulating anticoagulants. <i>Annals of Vascular Surgery</i> , 2002 , 16, 380-3	1.7	17
45	Factors predicting outcome after pulmonary endarterectomy. <i>PLoS ONE</i> , 2018 , 13, e0198198	3.7	16
44	Impact of High-Priority Allocation on Lung and Heart-Lung Transplantation for Pulmonary Hypertension. <i>Annals of Thoracic Surgery</i> , 2017 , 104, 404-411	2.7	15

43	Impact of the initiation of balloon pulmonary angioplasty program on referral of patients with chronic thromboembolic pulmonary hypertension to surgery. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 1102-1110	5.8	15
42	Chronic thromboembolic pulmonary hypertension. <i>Presse Medicale</i> , 2015 , 44, e409-16	2.2	15
41	Surgical resection of an intravascular superior vena cava primary lipoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010 , 140, 1437-8	1.5	14
40	Heterotopic en bloc tracheobronchial transplantation with direct revascularization in pigs. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2004 , 127, 1593-601	1.5	14
39	Exploring antibody-dependent adaptive immunity against aortic extracellular matrix components in experimental aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2018 , 68, 60S-71S.e3	3.5	13
38	4-Year Follow-up in a Child with a Total Autologous Tracheal Replacement. <i>New England Journal of Medicine</i> , 2018 , 378, 1355-1357	59.2	12
37	Surgical management of malignant tumours invading the inferior vena cava. <i>European Journal of Cardio-thoracic Surgery</i> , 2014 , 45, 537-42; discussion 542-3	3	12
36	Blood Gene Expression Predicts Bronchiolitis Obliterans Syndrome. <i>Frontiers in Immunology</i> , 2017 , 8, 1841	8.4	11
35	Lymphoproliferative Disorders after Lung Transplantation: Clinicopathological Characterization of 16 Cases with Identification of Very-Late-Onset Forms. <i>Respiration</i> , 2015 , 90, 451-9	3.7	11
34	Comparison of cardiac allograft vasculopathy in heart and heart-lung transplantations: a 15-year retrospective study. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 636-43	5.8	11
33	Extracorporeal life support in lung and heart-lung transplantation for pulmonary hypertension in adults. <i>Clinical Transplantation</i> , 2016 , 30, 1152-8	3.8	9
32	Angiomatoid fibrous histiocytoma of the pulmonary artery: a multidisciplinary discussion. <i>Histopathology</i> , 2014 , 65, 278-82	7.3	9
31	Chest wall resection for invasive lung carcinoma, soft tissue sarcoma, and other types of malignancy. Pathologic aspects in a series of 107 patients. <i>Annals of Diagnostic Pathology</i> , 2004 , 8, 198-206	3.2	8
30	High circulating CD4CD25FOXP3 T-cell sub-population early after lung transplantation is associated with development of bronchiolitis obliterans syndrome. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 770-781	5.8	7
29	Blunt rupture of the heart: surgical treatment of three different clinical presentations. <i>Journal of Trauma</i> , 2008 , 65, 1529-33		7
28	Ewing Sarcoma of the Chest Wall: Prognostic Factors of Multimodal Therapy Including En Bloc Resection. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 207-213	2.7	6
27	Subclavian artery resection and reconstruction for thoracic inlet cancer: 25 years of experience. <i>Annals of Thoracic Surgery</i> , 2013 , 96, 983-8; discussion 988-9	2.7	5
26	Impact of Covid-19 on kidney transplant and waiting list patients: Lessons from the first wave of the pandemic. <i>Nephrologie Et Therapeutique</i> , 2021 , 17, 245-251	0.6	5

25	Autologous tracheal replacement: from research to clinical practice. <i>Presse Medicale</i> , 2013 , 42, e334-41	2.2	4
24	Autologous tracheal replacement for cancer. <i>Chinese Clinical Oncology</i> , 2015 , 4, 46	2.3	4
23	Blood CD9 B cell, a biomarker of bronchiolitis obliterans syndrome after lung transplantation. <i>American Journal of Transplantation</i> , 2019 , 19, 3162-3175	8.7	3
22	Focus on Recommendations for the Management of Non-small Cell Lung Cancer. <i>CardioVascular and Interventional Radiology</i> , 2019 , 42, 1230-1239	2.7	2
21	Six-Years Experience With High Priority Allocation Program for Lung and Heart-Lung Transplantation in Pulmonary Hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, S160	5.8	2
20	Diffusion-weighted Imaging Voxelwise-matched Analyses of Lung Cancer at 3.0-T PET/MRI: Reverse Phase Encoding Approach for Echo-planar Imaging Distortion Correction. <i>Radiology</i> , 2020 , 295, 692-700	20.5	2
19	Donor Club Cell Secretory Protein G38A Polymorphism Is Associated With a Decreased Risk of Primary Graft Dysfunction in the French Cohort in Lung Transplantation. <i>Transplantation</i> , 2018 , 102, 1382-1390 ²	1.8	2
18	Should surgery be part of the multimodality treatment for stage IIIB non-small cell lung cancer?. <i>Journal of Surgical Oncology</i> , 2018 , 117, 1570-1574	2.8	2
17	Outcome of Heart-Lung or Double-Lung Transplantation in Pulmonary Hypertension Secondary to Congenital Heart Diseases. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, S241	5.8	2
16	The SysCLAD- Systems Prediction of Chronic Lung Allograft Dysfunction Study: Aims, Strategy and First Data. <i>Journal of Heart and Lung Transplantation</i> , 2013 , 32, S220	5.8	2
15	Superior vena cava prosthetic replacement for non-small cell lung cancer: is it worthwhile?. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 1195-1200	3	2
14	Transplantation for pulmonary arterial hypertension with congenital heart disease: Impact on outcomes of the current therapeutic approach including a high-priority allocation program. <i>American Journal of Transplantation</i> , 2021 , 21, 3388-3400	8.7	2
13	Two cases of intra-pericardial tumors arising from the ascending aorta in adults. <i>European Journal of Cardio-thoracic Surgery</i> , 2007 , 32, 174-5	3	1
12	Lung transplantation for idiopathic pulmonary fibrosis. <i>Presse Medicale</i> , 2020 , 49, 104026	2.2	1
11	Surgical Resection of Tumors Invading the Inferior Vena Cava at the Hepatic Vein and Thoracic Levels. <i>World Journal of Surgery</i> , 2021 , 45, 3174-3182	3.3	1
10	Pulmonary thromboendarterectomy: The Marie Lannelongue Hospital experience.. <i>Annals of Cardiothoracic Surgery</i> , 2022 , 11, 143-150	4.7	1
9	Subclavian artery resection and reconstruction for thoracic inlet neoplasms. <i>Chinese Clinical Oncology</i> , 2015 , 4, 41	2.3	1
8	Secondary Extra-anatomic Infrainguinal Bypass following Lower Limb Tumoral Resection. <i>Annals of Vascular Surgery</i> , 2020 , 66, 609-613	1.7	

- 7 Low-grade sarcoma of the right upper lobe vein mimicking a metastatic disease. *Journal of Thoracic and Cardiovascular Surgery*, **2009**, 137, e27-9 1.5
- 6 Embolia polmonare cronica. *EMC - Tecniche Chirurgiche Torace*, **2009**, 13, 1-12 0
- 5 Embolie pulmonaire chronique. *EMC - Techniques Chirurgicales - Thorax*, **2008**, 3, 1-12
- 4 MTP19-01: T4 N0/N1 nonsmall cell lung cancer can be cured as a first line treatment with an expected five year survival rate as high as 43% provided a radical resection is performed. *Journal of Thoracic Oncology*, **2007**, 2, S285-S286 8.9
- 3 Surgery of Advanced Tumors **2015**, 95-116
- 2 Lung and heart-lung transplantation for children with PAH: Dramatic benefits from the implementation of a high-priority allocation program in France. *Journal of Heart and Lung Transplantation*, **2021**, 40, 652-661 5.8
- 1 Ipertensione polmonare post-embolica ed endoarteriectomia delle arterie polmonari. *EMC - Tecniche Chirurgiche Torace*, **2016**, 20, 1-13 0