

Marco Schiavon

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

2,022
citations

279798

23
h-index

265206

42
g-index

90
all docs

90
docs citations

90
times ranked

3142
citing authors

#	ARTICLE	IF	CITATIONS
1	Normothermic ex-vivo preservation with the portable Organ Care System Lung device for bilateral lung transplantation (INSPIRE): a randomised, open-label, non-inferiority, phase 3 study. <i>Lancet Respiratory Medicine</i> , 2018, 6, 357-367.	10.7	154
2	Association of TMEM16A chloride channel overexpression with airway goblet cell metaplasia. <i>Journal of Physiology</i> , 2012, 590, 6141-6155.	2.9	151
3	Outcome and surgical strategy in bronchial carcinoid tumors: single institution experience with 252 patients†. <i>European Journal of Cardio-thoracic Surgery</i> , 2007, 31, 186-191.	1.4	147
4	Circulating Progenitor Cells Are Reduced in Patients with Severe Lung Disease. <i>Stem Cells</i> , 2006, 24, 1806-1813.	3.2	138
5	Surgical and neurologic outcomes after robotic thymectomy in 100 consecutive patients with myasthenia gravis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 730-736.	0.8	94
6	Amiodarone Alters Late Endosomes and Inhibits SARS Coronavirus Infection at a Post-Endosomal Level. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2008, 39, 142-149.	2.9	91
7	Goblet Cell Hyperplasia Requires High Bicarbonate Transport To Support Mucin Release. <i>Scientific Reports</i> , 2016, 6, 36016.	3.3	75
8	Everolimus as a new potential antiproliferative agent in aggressive human bronchial carcinoids. <i>Endocrine-Related Cancer</i> , 2010, 17, 719-729.	3.1	63
9	mTOR, p70S6K, AKT, and ERK1/2 levels predict sensitivity to mTOR and PI3K/mTOR inhibitors in human bronchial carcinoids. <i>Endocrine-Related Cancer</i> , 2013, 20, 463-475.	3.1	62
10	Is lobectomy really more effective than sublobar resection in the surgical treatment of second primary lung cancer?. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, e120-e125.	1.4	62
11	Immune Activation in α -Antitrypsin-Deficiency Emphysema. Beyond the Protease Antiprotease Paradigm. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 402-409.	5.6	56
12	Tracheal sleeve pneumonectomy for non small cell lung cancer (NSCLC): Short and long-term results in a single institution. <i>Lung Cancer</i> , 2008, 61, 202-208.	2.0	55
13	A quarter of a century experience with sleeve lobectomy for non-small cell lung cancer†. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 34, 488-492.	1.4	49
14	Prognostic factors in a multicentre study of 247 atypical pulmonary carcinoids. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 677-686.	1.4	49
15	Does the use of extended criteria donors influence early and long-term results of lung transplantation?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2012, 14, 183-187.	1.1	46
16	Depletion of Endothelial Progenitor Cells May Link Pulmonary Fibrosis and Pulmonary Hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 724-725.	5.6	45
17	Best practices for the management of thymic epithelial tumors: A position paper by the Italian collaborative group for ThYmic MalignanciEs (TYME). <i>Cancer Treatment Reviews</i> , 2018, 71, 76-87.	7.7	38
18	Prognostic and predictive implications of EGFR mutations, EGFR copy number and KRAS mutations in advanced stage lung adenocarcinoma. <i>Anticancer Research</i> , 2010, 30, 5121-8.	1.1	37

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19	Comparing robotic and trans-sternal thymectomy for early-stage thymoma: a propensity score-matching study. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 579-584.	1.4	36
20	Epidemiology and management of primary spontaneous pneumothorax: a systematic review. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 30, 337-345.	1.1	36
21	Salvage Right Pneumonectomy in a Patient With Bronchial Pulmonary Artery Fistula After Bilateral Sequential Lung Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2006, 25, 1383-1386.	0.6	35
22	Single-Institution Experience on Robot-Assisted Thoracoscopic Operations for Mediastinal Diseases. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2011, 6, 316-322.	0.9	26
23	Pneumonectomy for lung cancer over the age of 75 years: is it worthwhile? <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010, 10, 931-935.	1.1	25
24	Multidisciplinary approach for advanced stage thymic tumors: Long-term outcome. <i>Lung Cancer</i> , 2011, 72, 68-72.	2.0	24
25	Surgical Decision Making. <i>Thoracic Surgery Clinics</i> , 2019, 29, 203-213.	1.0	21
26	Increased tissue endothelial progenitor cells in end-stage lung diseases with pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2012, 31, 1025-1030.	0.6	19
27	Results of surgical resection after induction chemoradiation for Pancoast tumours. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 20, 805-812.	1.1	19
28	Outcomes and prognostic factors of non-small-cell lung cancer with lymph node involvement treated with induction treatment and surgical resection. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 19, 256-262.	1.1	16
29	Higher Risk of Acute Cellular Rejection in Lung Transplant Recipients with Cystic Fibrosis. <i>Annals of Transplantation</i> , 2015, 20, 769-776.	0.9	16
30	COPD-related adenocarcinoma presents low aggressiveness morphological and molecular features compared to smoker tumours. <i>Lung Cancer</i> , 2014, 86, 311-317.	2.0	15
31	Enhanced recovery after elective surgery for lung cancer patients: analysis of current pathways and perspectives. <i>Journal of Thoracic Disease</i> , 2019, 11, S515-S522.	1.4	15
32	High-Resolution Computed Tomography (HRCT) Reflects Disease Progression in Patients with Idiopathic Pulmonary Fibrosis (IPF): Relationship with Lung Pathology. <i>Journal of Clinical Medicine</i> , 2019, 8, 399.	2.4	14
33	Extended criteria donor lung reconditioning with the organ care system lung: a single institution experience. <i>Transplant International</i> , 2019, 32, 131-140.	1.6	14
34	Endobronchial Valve for Secondary Pneumothorax in a Severe Emphysema Patient. <i>Thoracic and Cardiovascular Surgeon</i> , 2011, 59, 509-510.	1.0	13
35	Circulating CD34+ cells, pulmonary hypertension, and myelofibrosis. <i>Blood</i> , 2006, 108, 1776-1777.	1.4	12
36	Estimated direct costs of non-small cell lung cancer by stage at diagnosis and disease management phase: A whole-disease model. <i>Thoracic Cancer</i> , 2021, 12, 13-20.	1.9	12

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37	Blood Products Transfusion and Mid-Term Outcomes of Lung Transplanted Patients Under Extracorporeal Membrane Oxygenation Support. <i>Progress in Transplantation</i> , 2018, 28, 314-321.	0.7	11
38	RNA Sequencing of Epithelial Cell/Fibroblastic Foci Sandwich in Idiopathic Pulmonary Fibrosis: New Insights on the Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3323.	4.1	11
39	Does Induction Therapy Increase Anastomotic Complications in Bronchial Sleeve Resections?. <i>World Journal of Surgery</i> , 2019, 43, 1385-1392.	1.6	10
40	A risk stratification scheme for synchronous oligometastatic non-small cell lung cancer developed by a multicentre analysis. <i>Lung Cancer</i> , 2021, 154, 29-35.	2.0	10
41	Geometric Reconstruction of the Right Hemi-Trunk After Resection of Giant Chondrosarcoma. <i>Annals of Thoracic Surgery</i> , 2010, 89, 306-308.	1.3	9
42	Synergistic Antitumor Activity of Recombinant Human Apo2L/Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand (TRAIL) in Combination with Carboplatin and Pemetrexed in Malignant Pleural Mesothelioma. <i>Journal of Thoracic Oncology</i> , 2014, 9, 1008-1017.	1.1	9
43	Total Lung-sparing Surgery for Tracheobronchial Low-grade Malignancies. <i>Annals of Thoracic Surgery</i> , 2021, 112, 450-458.	1.3	9
44	Comparison of operative and postoperative characteristics and outcomes between thoracoscopic segmentectomy and lobectomy for non-small-cell lung cancer: a propensity score matching study from the Italian VATS Group Registry. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 61, 533-542.	1.4	9
45	The emerging role of endothelial progenitor cells in pulmonary hypertension and diffuse lung diseases. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , 2007, 24, 85-93.	0.2	9
46	Single-center experience in urgent lung transplantation program in a country with a shortage of donors: Does the end justify the means?. <i>Clinical Transplantation</i> , 2017, 31, e13129.	1.6	8
47	Relapse Patterns and Tailored Treatment Strategies for Malignant Pleural Mesothelioma Recurrence after Multimodality Therapy. <i>Journal of Clinical Medicine</i> , 2021, 10, 1134.	2.4	8
48	P14/ARF-Positive Malignant Pleural Mesothelioma: A Phenotype With Distinct Immune Microenvironment. <i>Frontiers in Oncology</i> , 2021, 11, 653497.	2.8	8
49	How the COVID-19 Pandemic Impacted on Integrated Care Pathways for Lung Cancer: The Parallel Experience of a COVID-Spared and a COVID-Dedicated Center. <i>Frontiers in Oncology</i> , 2021, 11, 669786.	2.8	8
50	Non-Small-Cell Lung Cancer: Real-World Cost Consequence Analysis. <i>JCO Oncology Practice</i> , 2021, 17, e1085-e1093.	2.9	8
51	A new technique of diaphragmatic patch fixation in extrapleural pneumonectomy. <i>European Journal of Cardio-thoracic Surgery</i> , 2010, 38, 798-800.	1.4	6
52	Experimental evaluation of a new system for laser tissue welding applied on damaged lungs. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 16, 577-582.	1.1	6
53	Ex-vivo recruitment and x-ray assessment of donor lungs in a challenging retrieval from a donor supported by lvad using the portable normothermic perfusion system: a case report. <i>Journal of Cardiothoracic Surgery</i> , 2017, 12, 30.	1.1	6
54	Pushing the limits of reconditioning: extended normothermic lung perfusion in an extended criteria donor. <i>Journal of Thoracic Disease</i> , 2018, 10, E796-E801.	1.4	6

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55	Outcomes and risk factors identification in urgent lung transplantation: a multicentric study. <i>Journal of Thoracic Disease</i> , 2019, 11, 4746-4754.	1.4	6
56	Repair of Adult Benign Tracheoesophageal Fistulae With Absorbable Patches: Single-Center Experience. <i>Annals of Thoracic Surgery</i> , 2020, 109, 1086-1094.	1.3	6
57	Human corpse model for video-assisted thoracoscopic lobectomy simulation and training. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 31, 632-637.	1.1	6
58	EGF and IGF1 affect sunitinib activity in BP-NEN: new putative targets beyond VEGFR?. <i>Endocrine Connections</i> , 2019, 8, 680-690.	1.9	6
59	Robotic thymectomy for myasthenia gravis. <i>Annals of Cardiothoracic Surgery</i> , 2015, 4, 558-60.	1.7	6
60	Multiple-Running Suture Technique for Bronchial Anastomosis in Difficult Sleeve Resection. <i>Annals of Thoracic Surgery</i> , 2009, 87, 975-976.	1.3	5
61	Feasibility and Utility of Chest-X ray on Portable Normothermic Perfusion System. <i>Transplantation</i> , 2016, 100, e48-e49.	1.0	5
62	Normothermic Perfusion of Donor Marginal Lungs With the Organ Care System Lung: Clinical and Morphologic Evaluation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1032-1037.	1.3	4
63	Thoracoscopic wedge resection in single-lung patients. <i>Journal of Thoracic Disease</i> , 2018, 10, 861-866.	1.4	4
64	Indications and Results of Sternal Allograft Transplantation: Learning From a Worldwide Experience. <i>Annals of Thoracic Surgery</i> , 2021, 112, 238-247.	1.3	4
65	Lobectomy With Artery Reconstruction and Pneumonectomy for Non-Small Cell Lung Cancer: A Propensity Score Weighting Study. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1805-1813.	1.3	4
66	Short- and Long-Term Impact of Smoking Donors in Lung Transplantation: Clinical and Pathological Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 2400.	2.4	4
67	Radiological response and survival in locally advanced non-small-cell lung cancer patients treated with three-drug induction chemotherapy followed by radical local treatment. <i>OncoTargets and Therapy</i> , 2016, 9, 3671.	2.0	3
68	Thymic Carcinoma With Thyroid Transcription Factor-1 Expression: An Insidious Pitfall. <i>Journal of Thoracic Oncology</i> , 2019, 14, e68-e70.	1.1	3
69	Extrapleural pneumonectomies for pleural mesothelioma. <i>Expert Review of Respiratory Medicine</i> , 2020, 14, 67-79.	2.5	3
70	Organ Care System Lung resulted in lower apoptosis and iNOS expression in donor lungs. <i>American Journal of Transplantation</i> , 2020, 20, 3639-3648.	4.7	3
71	Lobar size reduction in lung transplantation: A propensity score study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 289-296.e2.	0.8	3
72	Surgical management of post-transplant bronchial stenoses: a single-center experience. <i>Surgery Today</i> , 2022, 52, 449-457.	1.5	3

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73	An Unusual Cause of Thoracic Outlet Syndrome. <i>Heart Lung and Circulation</i> , 2016, 25, e162-e164.	0.4	2
74	Intraoperative extracorporeal carbon dioxide removal support for minimally invasive surgical treatment of vanishing lung syndrome. <i>General Thoracic and Cardiovascular Surgery</i> , 2020, 68, 1517-1522.	0.9	2
75	Outcome of patients with colorectal cancer undergoing lung metastases resection: a single-institution retrospective analysis. <i>Tumori</i> , 2021, 107, 46-54.	1.1	2
76	A Completion Sleeve Bilobectomy for Nonstump Postlobectomy Bronchopleural Fistula. <i>Annals of Thoracic Surgery</i> , 2008, 85, 2112-2114.	1.3	1
77	Innovative surgical technique of right upper bilobe transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 139, 1071-1073.	0.8	1
78	Re-anastomosis of the anomalous segmental pulmonary vein during inferior bilobectomy. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2012, 15, 325-327.	1.1	1
79	Techniques of Right Extended Pneumonectomy. <i>Annals of Thoracic Surgery</i> , 2013, 96, 2252-2255.	1.3	1
80	Central bicaval cannulation for extracorporeal membrane oxygenation support during double lung transplantation for primary pulmonary artery hypertension. <i>Artificial Organs</i> , 2019, 43, 1112-1113.	1.9	1
81	The Surplus Transplant Lung Allocation System in Italy: An Evaluation of the Allocation Process via Stochastic Modeling. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7132.	2.6	1
82	Fatal Early-Onset Aspergillosis in a Recipient Receiving Lungs From a Marijuana-Smoking Donor: A Word of Caution. <i>Transplant International</i> , 2022, 35, 10070.	1.6	1
83	The Impact of Obesity on Thoracic and Cardiac Surgery. , 2014, , 83-108.		0
84	Carinal pneumonectomy: a 36-year experience. <i>Shanghai Chest</i> , 0, 4, 9-9.	0.3	0
85	Video-assisted thoracic surgery lobectomy simulation and training with a new human cadaver model. , 2020, 2020, .		0
86	400â€fRefractory pulmonary hypertension in a young woman. <i>European Heart Journal Supplements</i> , 2021, 23, .	0.1	0
87	Spontaneous Regression of an Epidermal Growth Factor Receptor-Mutant Left Upper Lobe Adenocarcinoma. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	0
88	Survival After Lung Transplantation for Chronic Hypersensitivity Pneumonitis: Results From a Large International Cohort Study. <i>Transplant International</i> , 2022, 35, 10450.	1.6	0
89	Exploratory radiomic analysis of stage III non-small cell lung cancer CT images: Correlation with clinical-pathological characteristics.. <i>Journal of Clinical Oncology</i> , 2022, 40, e20574-e20574.	1.6	0