## Davide Tosi

## List of Publications by Year in descending order

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		516215	500791
116	1,080	16	28
papers	citations	h-index	g-index
122	122	122	1744
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Outcomes and experience of anatomical partial lobectomy. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 637-647.e1.	0.4	9
2	Surgical resection of Masaoka stage III thymic epithelial tumours with great vessels involvement: a retrospective multicentric analysis from the European Society of Thoracic Surgeons thymic database. European Journal of Cardio-thoracic Surgery, 2022, 62, .	0.6	2
3	Italian survey on non-intubated thoracic surgery: results from INFINITY group. BMC Anesthesiology, 2022, 22, 2.	0.7	3
4	Outcomes of extended surgical resections for locally advanced thymic malignancies: a narrative review. Gland Surgery, $2022, 11, 611-621$ .	0.5	5
5	CT after Lung Microwave Ablation: Normal Findings and Evolution Patterns of Treated Lesions. Tomography, 2022, 8, 617-626.	0.8	9
6	Neoadjuvant Chemo-Immunotherapy for Locally Advanced Non-Small-Cell Lung Cancer: A Review of the Literature. Journal of Clinical Medicine, 2022, 11, 2629.	1.0	6
7	Lung Biomolecular Profile and Function of Grafts from Donors after Cardiocirculatory Death with Prolonged Donor Warm Ischemia Time. Journal of Clinical Medicine, 2022, 11, 3066.	1.0	4
8	Anatomical segmentectomy versus pulmonary lobectomy for stage I non-small-cell lung cancer: patients selection and outcomes from the European Society of Thoracic Surgeons database analysis. Interactive Cardiovascular and Thoracic Surgery, 2021, 32, 546-551.	0.5	13
9	Predicting a Prolonged Air Leak After Video-Assisted Thoracic Surgery, Is It Really Possible?. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 581-592.	0.4	12
10	Uniportal and three-portal video-assisted thoracic surgery pulmonary lobectomy for early-stage lung cancer (UNIT trial): study protocol of a single-center randomized trial. Trials, 2021, 22, 163.	0.7	6
11	Lung Transplantation for Acute Respiratory Distress Syndrome Related to COVID-19: The Lesson Learned from the First Two Cases. Journal of Heart and Lung Transplantation, 2021, 40, S143-S144.	0.3	O
12	Prospective Study of Comparison between Transbronchial Forceps Biopsy and Cryoprobe in the Diagnosis of Acute Rejection after Lung Transplantation. Journal of Heart and Lung Transplantation, 2021, 40, S384.	0.3	0
13	Prognostic Value of 18F-FDG PET/CT Metabolic Parameters in Surgically Treated Stage I Lung Adenocarcinoma Patients. Clinical Nuclear Medicine, 2021, Publish Ahead of Print, 621-626.	0.7	6
14	Multicenter randomized controlled trial comparing digital and traditional chest drain in a VATS pulmonary lobectomy cohort: interim analysis. Journal of Cardiothoracic Surgery, 2021, 16, 188.	0.4	5
15	Case Report: A New Tool for Anterior Chest Wall Reconstruction After Sternal Resection for Primary Or Secondary Tumors. Frontiers in Surgery, 2021, 8, 691945.	0.6	7
16	Management of intrathoracic phosphaturic mesenchymal tumor by nonintubated uniportal videoâ€assisted thoracic surgery in a fragile patient. Cancer Reports, 2021, , e1500.	0.6	1
17	Management of Pleural Effusion Secondary to Malignant Mesothelioma. Journal of Clinical Medicine, 2021, 10, 4247.	1.0	1
18	Techniques and outcomes of bronchoplastic and sleeve resection: an 8-year single-center experience. Translational Lung Cancer Research, 2021, 10, 4538-4548.	1.3	1

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19	The European experience. Journal of Thoracic Disease, 2020, 12, 3411-3417.	0.6	0
20	Lung Transplantation from Controlled and Uncontrolled Donation after Circulatory Death Donors. Single Centre Experience. Journal of Heart and Lung Transplantation, 2020, 39, S376.	0.3	0
21	Diagnostic Yield of Transbronchial Cryobiopsies for the Diagnosis of Rejection in Lung Transplant Patients. Journal of Heart and Lung Transplantation, 2020, 39, S310-S311.	0.3	0
22	Spontaneous diaphragmatic rupture following neoadjuvant chemotherapy and cytoreductive surgery in malignant pleural mesothelioma: A case report and review of the literature. International Journal of Surgery Case Reports, 2020, 77, S85-S87.	0.2	4
23	miRNAs-Directed Signaling in Lung Transplantation Reveals Differential Transcription Factors Expression in Acute or Chronic Lung Dysfunction. Journal of Heart and Lung Transplantation, 2020, 39, S359.	0.3	0
24	Read-through transcripts in lung: germline genetic regulation and correlation with the expression of other genes. Carcinogenesis, 2020, 41, 918-926.	1.3	4
25	Transbronchial Cryobiopsies in Lung Allograft Recipients for Surveillance Purposes: Initial Results. Transplantation Proceedings, 2020, 52, 1601-1604.	0.3	8
26	Early pulmonary function and midâ€term outcome in lung transplantation after exâ€vivo lung perfusion – a singleâ€center, retrospective, observational, cohort study. Transplant International, 2020, 33, 773-785.	0.8	15
27	Usefulness of autofluorescence bronchoscopy in early diagnosis of airway complications after lung transplantation. Scientific Reports, 2020, 10, 22316.	1.6	7
28	The Role of Surveillance Bronchoscopy Following a Lung Transplantation. , 2020, 4, .		0
29	Percutaneous lung microwave ablationÂversus lung resectionÂin high-risk patients. A monocentric experience. Acta Biomedica, 2020, 91, e2020002.	0.2	0
30	Colonization and infection due to carbapenemase-producing Enterobacteriaceae in liver and lung transplant recipients and donor-derived transmission: a prospective cohort study conducted in Italy. Clinical Microbiology and Infection, 2019, 25, 203-209.	2.8	43
31	Successful preservation and transplant of warm ischaemic lungs from controlled donors after		
	circulatory death by prolonged in situ ventilation during normothermic regional perfusion of abdominal organs. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 699-705.	0.5	14
32	abdominal organs. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 699-705.  Uniportal and three-portal video-assisted thoracic surgery lobectomy: analysis of the Italian video-assisted thoracic surgery group database. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 714-721.	0.5	14
32	abdominal organs. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 699-705.  Uniportal and three-portal video-assisted thoracic surgery lobectomy: analysis of the Italian video-assisted thoracic surgery group database. Interactive Cardiovascular and Thoracic Surgery,		
	abdominal organs. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 699-705.  Uniportal and three-portal video-assisted thoracic surgery lobectomy: analysis of the Italian video-assisted thoracic surgery group database. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 714-721.  Impact of Cold Ischemic Time on Airway Complications After Lung Transplantation: A Single-center	0.5	14
33	abdominal organs. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 699-705.  Uniportal and three-portal video-assisted thoracic surgery lobectomy: analysis of the Italian video-assisted thoracic surgery group database. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 714-721.  Impact of Cold Ischemic Time on Airway Complications After Lung Transplantation: A Single-center Cohort Study. Transplantation Proceedings, 2019, 51, 2981-2985.  Cigarette smoke alters the transcriptome of non-involved lung tissue in lung adenocarcinoma	0.5	14

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37	Lung Transplantation as Successful Treatment of End-stage Idiopathic Pleuroparenchymal Fibroelastosis: A Case Report. Transplantation Proceedings, 2019, 51, 235-238.	0.3	10
38	The effect of primary graft dysfunction after lung transplantation on parenchymal remodeling detected by quantitative computed tomography. Journal of Thoracic Disease, 2019, 11, 1213-1222.	0.6	3
39	A Real-Life Evaluation of Criteria for Listing for Lung Transplant: A Single-Center, Five-Year Experience. Journal of Heart and Lung Transplantation, 2019, 38, S331.	0.3	0
40	Uniportal video-assisted thoracic surgery lobectomy: a consensus report from the Uniportal VATS Interest Group (UVIG) of the European Society of Thoracic Surgeons (ESTS). European Journal of Cardio-thoracic Surgery, 2019, 56, 224-229.	0.6	70
41	miRNAs in Lung Transplantation: Small Things That Make Big Differences. Journal of Heart and Lung Transplantation, 2019, 38, S147.	0.3	0
42	One-Year Outcome after Lung Transplantation from Controllo DCD with Long WIT. Initial Experience. Journal of Heart and Lung Transplantation, 2019, 38, S340-S341.	0.3	0
43	Lung Transplant From Donor With Tracheal Bronchus: Case Report and Literature Review. Transplantation Proceedings, 2019, 51, 239-241.	0.3	8
44	CT-guided fine-needle aspiration biopsy of solitary pulmonary nodules under 15 mm in diameter: time for an afterthought?. Journal of Thoracic Disease, 2019, 11, 724-731.	0.6	11
45	Surveillance Transbronchial Biopsy Program to Evaluate Acute Rejection After Lung Transplantation: A Single Institution Experience. Transplantation Proceedings, 2019, 51, 198-201.	0.3	7
46	Use of new cannulated screws for primary sternal closure in high risk patients for sternal dehiscence. Journal of Thoracic Disease, 2019, 11, 4538-4543.	0.6	6
47	Intercostal muscle flap to reinforce the bronchial stump after video-assisted thoracic surgery pneumonectomy. Asvide, 2019, 6, 277-277.	0.0	0
48	Prophylactic continuous positive airway pressure after pulmonary lobectomy: a randomized controlled trial. Journal of Thoracic Disease, 2018, 10, 2829-2836.	0.6	11
49	Transplant options for end stage chronic obstructive pulmonary disease in the context of multidisciplinary treatments. Journal of Thoracic Disease, 2018, 10, S3356-S3365.	0.6	3
50	Risks and Benefits of Surveillance Transbronchial Biopsy after Lung Transplantation: A Single Center Experience. Journal of Heart and Lung Transplantation, 2018, 37, S442.	0.3	0
51	The Role of Diaphragm after Lung Transplantation. Journal of Heart and Lung Transplantation, 2018, 37, S254-S255.	0.3	0
52	Increased expression of ATP12A proton pump in cystic fibrosis airways. JCI Insight, 2018, 3, .	2.3	43
53	Influences of primary graft dysfunction (PGD) on parenchymal remodeling after lung transplantation (LT) detected by mean quantitative computed tomography (CT) , 2018, , .		0
54	The diaphragm before and after lung transplant (LT). , 2018, , .		0

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55	Genetic susceptibility variants for lung cancer: replication study and assessment as expression quantitative trait loci. Scientific Reports, 2017, 7, 42185.	1.6	18
56	Lung Transplantation From Donors After Previous Cardiac Surgery: Ideal Graft in Marginal Donor?. Transplantation Proceedings, 2017, 49, 686-691.	0.3	2
57	P1.08-050 VATS Lobectomy in Locally Advanced NSCLC: A Single Centre Experience. Journal of Thoracic Oncology, 2017, 12, S762.	0.5	0
58	P1.08-051 VATS Lobectomy Combined with Limited Thoracotomy for Treatment of Superior Sulcus Tumors. Journal of Thoracic Oncology, 2017, 12, S762-S763.	0.5	0
59	P3.03-009 Role of microRNAs as Biomarkers of Malignant Mesothelioma in Patients with Pleural Effusion. Journal of Thoracic Oncology, 2017, 12, S1348-S1349.	0.5	O
60	P1.05-062 Is Lung Microwave Thermoablation a Valid Alternative to Surgery in High Risk Patients? A Propensity Match Analysis. Journal of Thoracic Oncology, 2017, 12, S653.	0.5	0
61	EVLP: A Monocentric Five Year Experience. Journal of Heart and Lung Transplantation, 2017, 36, S312-S313.	0.3	O
62	Ribcage kinematics during exercise justifies thoracoscopic versus postero-lateral thoracotomy lobectomy prompt recoveryâ€. European Journal of Cardio-thoracic Surgery, 2017, 52, 1197-1205.	0.6	8
63	Lobar Lung Transplantation From Deceased Donor: Monocentric Experience. Transplantation Proceedings, 2017, 49, 682-685.	0.3	11
64	CT-guided fine-needle aspiration biopsy of pulmonary lesions under 15 mm of diameter: Results on 68 consecutive patients. Annals of Oncology, 2017, 28, ii22.	0.6	0
65	B-004PROPHYLACTIC CONTINUOUS POSITIVE AIRWAY PRESSURE AFTER PULMONARY LOBECTOMY FOR LUNG CANCER: A RANDOMIZED CONTROLLED TRIAL. Interactive Cardiovascular and Thoracic Surgery, 2017, 25, .	0.5	0
66	Thoracoscopic anatomic lung resections for cancer in patients with previous cardiac surgery. Journal of Visualized Surgery, 2017, 3, 188-188.	0.2	0
67	P-230LEFT ATRIAL ANASTOMOSIS DURING BILATERAL LUNG TRANSPLANTATION: A COMPLEX HILUM MADE EASY. Interactive Cardiovascular and Thoracic Surgery, 2017, 25, .	0.5	O
68	VATS segmentectomy: an underused option?. Journal of Visualized Surgery, 2017, 3, 136-136.	0.2	4
69	Ten-year experience with endobronchial ultrasound-guided transbronchial needle aspiration: single center results in mediastinal diagnostic and staging. Journal of Thoracic Disease, 2017, 9, S363-S369.	0.6	9
70	Color-Doppler sonography patterns in endobronchial ultrasound-guided transbronchial needle aspiration of mediastinal lymph-nodes. Journal of Thoracic Disease, 2017, 9, S376-S380.	0.6	7
71	Prevalence of occupational exposure to lung carcinogens in a consecutive case-series in a Milan University Hospital., 2017,,.		O
72	Multivolume proton-magnetic resonance imaging (1H-MRI) in lung transplant recipients: comparison with low dose computed tomography (CT)., 2017,,.		0

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73	Five years of EVLP: a monocentric experience. , 2017, , .		O
74	Head and neck vascular anomalies. A multidisciplinary approach and diagnostic criteria. Pathologica, 2017, 109, 47-59.	1.3	6
75	VATS lobectomy combined with limited Shaw-Paulson thoracotomy for posterolateral Pancoast tumor. Tumori, 2016, 102, S43-S45.	0.6	2
76	Autoimmune Hepatitis: An Uncommon Presentation of Thymoma. Tumori, 2016, 102, S40-S42.	0.6	6
77	Lung Allocation Score: A Single-Center Simulation. Transplantation Proceedings, 2016, 48, 391-394.	0.3	11
78	OTO Score and Medium-Term Survival in Lung Transplantation. Journal of Heart and Lung Transplantation, 2016, 35, S367.	0.3	0
79	Oto score and medium-term outcomes in lung transplantation. , 2016, , .		0
80	Single centre analysis of 132 pulmonary resections: can we overcome VATS limits?. Annals of Oncology, 2015, 26, vi80.	0.6	0
81	P-201EARLY DETECTION OF OBLITERATIVE BRONCHIOLITIS WITH AN AIR TRAPPING INDEX BASED ON SPECIFIC GAS VOLUME ANALYSIS OF CHEST COMPUTED TOMOGRAPHY. Interactive Cardiovascular and Thoracic Surgery, 2015, 21, S55-S55.	0.5	0
82	Germline polymorphisms and survival of lung adenocarcinoma patients: A genomeâ€wide study in two European patient series. International Journal of Cancer, 2015, 136, E262-71.	2.3	16
83	Preventive analgesia in thoracic surgery: controlled, randomized, double-blinded studyâ€. European Journal of Cardio-thoracic Surgery, 2015, 48, 428-434.	0.6	14
84	Notch pathway promotes ovarian cancer growth and migration via CXCR4/SDF1α chemokine system. International Journal of Biochemistry and Cell Biology, 2015, 66, 134-140.	1.2	41
85	Azathioprine discontinuation and medium and long term outcomes after lung transplantation. , 2015, , .		0
86	B-005 * PREVENTIVE ANALGESIA IN THORACIC SURGERY: A CONTROLLED, RANDOMIZED, DOUBLE-BLINDED STUDY. Interactive Cardiovascular and Thoracic Surgery, 2014, 18, S2-S2.	0.5	0
87	Ex vivo lung perfusion to improve donor lung function and increase the number of organs available for transplantation. Transplant International, 2014, 27, 553-561.	0.8	67
88	Graft Downsizing During ExÂVivo Lung Perfusion: Case Report and Technical Notes. Transplantation Proceedings, 2014, 46, 2354-2356.	0.3	10
89	Clinical Risk Factors for Primary Graft Dysfunction in a Low-volume Lung Transplantation Center. Transplantation Proceedings, 2014, 46, 2329-2333.	0.3	15
90	Extracorporeal membrane oxygenation with spontaneous breathing as a bridge to lung transplantation. Interactive Cardiovascular and Thoracic Surgery, 2013, 16, 55-59.	0.5	90

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91	Gene expression signature of non-involved lung tissue associated with survival in lung adenocarcinoma patients. Carcinogenesis, 2013, 34, 2767-2773.	1.3	40
92	Lymph node micrometastases detected by carcinoembryonic antigen mRNA affect long-term survival and disease-free interval in early-stage lung cancer patients. Oncology Letters, 2012, 4, 1140-1144.	0.8	9
93	674 ECM-receptor Interaction Signature in Normal Tissue Distinguishes Lung Adenocarcinoma Patients From Patients With Lung Metastasis. European Journal of Cancer, 2012, 48, S159-S160.	1.3	2
94	Sternal reconstruction for unusual chondrosarcoma: innovative technique. Journal of Cardiothoracic Surgery, 2012, 7, 40.	0.4	21
95	Extracorporeal Lung Perfusion and Ventilation to Improve Donor Lung Function and Increase the Number of Organs Available for Transplantation. Transplantation Proceedings, 2012, 44, 1826-1829.	0.3	29
96	Early Lung Retransplantation in a Patient Affected by Cystic Fibrosis Correlated With Donor Cause of Death: A Case Report. Transplantation Proceedings, 2012, 44, 2041-2042.	0.3	7
97	Lung Transplantation and Posterior Reversible Encephalopathy Syndrome: A Case Series. Transplantation Proceedings, 2012, 44, 2022-2025.	0.3	11
98	Association of lung adenocarcinoma clinical stage with gene expression pattern in noninvolved lung tissue. International Journal of Cancer, 2012, 131, E643-8.	2.3	49
99	Alveolar adenoma of the lung: unusual diagnosis of a lesion positive on PET scan. A case report. Journal of Cardiothoracic Surgery, 2012, 7, 1.	0.4	27
100	Late Lung Retransplantation Using Extracorporeal Membrane Oxygenation as a Bridge: Case Report. Transplantation Proceedings, 2011, 43, 1198-1200.	0.3	12
101	Leukocyte subsets dynamics following open pulmonary lobectomy for lung cancer: a prospective, observational study. Interactive Cardiovascular and Thoracic Surgery, 2011, 13, 262-266.	0.5	7
102	Muscle sparing versus posterolateral thoracotomy for pulmonary lobectomy: randomised controlled trial. Interactive Cardiovascular and Thoracic Surgery, 2010, 11, 415-419.	0.5	34
103	Transbronchial needle aspiration under direct endobronchial ultrasound guidance of PET-positive isolated mediastinal adenopathy in patients with previous malignancy. Surgical Endoscopy and Other Interventional Techniques, 2009, 23, 1356-1359.	1.3	15
104	Use of Venovenous Extracorporeal Membrane Oxygenation as a Bridge to Urgent Lung Transplantation in a Case of Acute Respiratory Failure. Transplantation Proceedings, 2009, 41, 1345-1346.	0.3	18
105	Solitary fibrous tumor of the pleura presenting with syncope episodes when coughing. World Journal of Surgical Oncology, 2008, 6, 86.	0.8	11
106	Immunocytochemical Detection of Occult Tumor Cells in the Bone Marrow: Prognostic Impact on Early Stages of Lung Cancer. European Surgical Research, 2008, 41, 267-271.	0.6	6
107	A narrative review on pulmonary metastases management by non-surgical local techniques: where do we stand?. AME Surgical Journal, 0, .	0.0	1
108	Mediastinal ectopic thyroid video-assisted thoracic surgery (VATS) excision: a case report. Journal of Visualized Surgery, 0, .	0.2	0

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109	Non-intubated VATS for lung cancer—a focus on segmentectomy: a narrative review. Video-Assisted Thoracic Surgery, 0, 6, 26-26.	0.1	0
110	Preoperative localization of solitary pulmonary nodule: a narrative review. AME Surgical Journal, 0, .	0.0	0
111	Major lung resections with spontaneous ventilation: a narrative review. AME Surgical Journal, 0, .	0.0	O
112	The video edited the main steps of left upper three-segmentectomy for lung adenocarcinoma in 81-year-old man undergoing previous coronary artery by-pass graft with left internal mammary artery. Asvide, 0, 4, 539-539.	0.0	0
113	The video edited the main steps of right upper lobectomy for lung adenocarcinoma in 61-year-old man undergoing cardiac transplant. Asvide, 0, 4, 540-540.	0.0	0
114	Intercostal muscle flap to reinforce the bronchial stump after video-assisted thoracic surgery pneumonectomy. Current Challenges in Thoracic Surgery, 0, 1, 14-14.	0.2	1
115	Sleeve video-assisted thoracic surgery resections. Current Challenges in Thoracic Surgery, 0, 2, 18-18.	0.2	0
116	Introduction to the CCTS special series "The treatment of locally advanced lung cancer― Current Challenges in Thoracic Surgery, 0, 2, 34-34.	0.2	O