

Thomas Schweiger

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,338
citations

430874

18
h-index

361022

35
g-index

60
all docs

60
docs citations

60
times ranked

2225
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional outcome after single-stage laryngotracheal reconstruction with rib cartilage grafting. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 313-322.e3.	0.8	9
2	Commentary: Postâ€“COVID-19 acute respiratory distress syndrome and postâ€“COVID-19 fibrosisâ€“the new kids in town. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 869-870.	0.8	3
3	Early implementation of renal replacement therapy after lung transplantation does not impair long-term kidney function in patients with idiopathic pulmonary arterial hypertension. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 524-535.e3.	0.8	3
4	Cervical repair of iatrogenic tracheobronchial injury by tracheal T-incision. Annals of Thoracic Surgery, 2022, , .	1.3	3
5	A Dual-lumen Extracorporeal Membrane Oxygenation Cannulation Technique Using a Mobile X-ray Device. Annals of Thoracic Surgery, 2022, , .	1.3	1
6	Donor ventilation parameters as predictors for length of mechanical ventilation after lung transplantation: Results of a prospective multicenter study. Journal of Heart and Lung Transplantation, 2021, 40, 33-41.	0.6	9
7	Commentary: Rome was not built in a dayâ€“. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 853-854.	0.8	0
8	Is chronological age still a hard selection criterion for lung transplantation?. Journal of Heart and Lung Transplantation, 2021, 40, 99-100.	0.6	4
9	Laryngotracheal resection can be performed safely without a guardian Chin stitchâ€“a single-centre experience including 165 consecutive patients. European Journal of Cardio-thoracic Surgery, 2021, 60, 402-408.	1.4	9
10	Commentary: Three-dimensionalâ€“printed, customized airway prosthesisâ€“is it justified to walk the extra mile?. JTCVS Techniques, 2021, 10, 569-570.	0.4	1
11	Outcomes with alemtuzumab induction therapy in lung transplantation: a comprehensive largeâ€“scale singleâ€“center analysis. Transplant International, 2021, 34, 2633-2643.	1.6	5
12	Bilateral lung transplantation on intraoperative extracorporeal membrane oxygenator: An observational study. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 320-327.e1.	0.8	99
13	Laryngeal Mask as the Primary Airway Device During Laryngotracheal Surgery: Data From 108 Patients. Annals of Thoracic Surgery, 2020, 110, 251-257.	1.3	17
14	Single running suture technique is associated with low rate of bronchial complications after lung transplantation. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 1099-1108.e3.	0.8	23
15	Commentary: To bleed or not to bleed, that is the questionâ€“Anticoagulation in surgical patients on prolonged extracorporeal membrane oxygenation. JTCVS Techniques, 2020, 4, 393-394.	0.4	0
16	Outcome reporting in laryngotracheal surgery: we need functional analysis!. Translational Cancer Research, 2020, 9, 2097-2098.	1.0	2
17	Established and innovative surgical techniques for the treatment of benign subglottic stenosis. Translational Cancer Research, 2020, 9, 2136-2141.	1.0	1
18	Functional evaluation before and after laryngo-tracheal resection. Translational Cancer Research, 2020, 9, 2142-2148.	1.0	2

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19	Interobserver variability impairs radiologic grading of primary graft dysfunction after lung transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 955-962.e1.	0.8	10
20	Alemtuzumab induction combined with reduced maintenance immunosuppression is associated with improved outcomes after lung transplantation: A single centre experience. <i>PLoS ONE</i> , 2019, 14, e0210443.	2.5	19
21	3D Models in the Diagnosis of Subglottic Airway Stenosis. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1860-1865.	1.3	18
22	Getting in shape: Current hurdles in 3-dimensionally printed airway stents. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, e301-e302.	0.8	1
23	Twenty-year experience with extracorporeal life support as bridge to lung transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 2515-2525.e10.	0.8	82
24	Pre-emptive glottic enlargement before laryngotracheal surgery in patients at high risk for postoperative bilateral vocal fold paralysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 106-112.	1.4	1
25	Progressive Stenosis of Both Main Bronchi Associated With Recurrent Infections of a Carinal Pouch. <i>Annals of Thoracic Surgery</i> , 2018, 105, e1-e3.	1.3	1
26	Intraoperative extracorporeal membrane oxygenation and the possibility of postoperative prolongation improve survival in bilateral lung transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 2193-2206.e3.	0.8	167
27	Mutational profile of colorectal cancer lung metastases and paired primary tumors by targeted next generation sequencing: implications on clinical outcome after surgery. <i>Journal of Thoracic Disease</i> , 2018, 10, 6147-6157.	1.4	21
28	Patient-specific, 3-dimensionally engineered silicone Y-stents in tracheobronchomalacia: Clinical experience with a novel type of airway stent. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 2019-2021.	0.8	22
29	The Lymphatic Phenotype of Lung Allografts in Patients With Bronchiolitis Obliterans Syndrome and Restrictive Allograft Syndrome. <i>Transplantation</i> , 2017, 101, 310-315.	1.0	10
30	PD1-positive tumor-infiltrating lymphocytes are associated with poor clinical outcome after pulmonary metastasectomy for colorectal cancer. <i>Oncolmmunology</i> , 2017, 6, e1331194.	4.6	23
31	Selective lobar exclusion by venous clamping during ex vivo lung perfusion. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, e87-e89.	0.8	4
32	Vessel co-option is common in human lung metastases and mediates resistance to anti-angiogenic therapy in preclinical lung metastasis models. <i>Journal of Pathology</i> , 2017, 241, 362-374.	4.5	162
33	F-025PRE-EMPTIVE GLOTTIC ENLARGEMENT BEFORE LARYNGOTRACHEAL SURGERY IN PATIENTS AT HIGHEST RISK FOR POSTOPERATIVE BILATERAL VOCAL CORD PARALYSIS. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, .	1.1	0
34	F-055AN UNUSUAL CAUSE OF CARINAL STENOSIS: WHAT TO DO?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, .	1.1	0
35	P-187SUCCESSFUL PERIOPERATIVE MANAGEMENT OF DONOR-ACQUIRED FAT EMBOLISM AFTER DOUBLE LUNG TRANSPLANTATION. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, .	1.1	0
36	Impact of cyclooxygenase-2 and prostaglandin-E2 expression on clinical outcome after pulmonary metastasectomy. <i>Journal of Thoracic Disease</i> , 2017, 9, 621-635.	1.4	5

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37	Awake minimal invasive carinal resectionâ€”tightrope walking in thoracic surgery?. Journal of Thoracic Disease, 2017, 9, 3667-3669.	1.4	6
38	Pediatric airway surgery. Journal of Thoracic Disease, 2017, 9, 1663-1671.	1.4	14
39	Reply. Annals of Thoracic Surgery, 2016, 102, 2137.	1.3	0
40	Tumor-infiltrating lymphocyte subsets and tertiary lymphoid structures in pulmonary metastases from colorectal cancer. Clinical and Experimental Metastasis, 2016, 33, 727-739.	3.3	65
41	Dying blood mononuclear cell secretome exerts antimicrobial activity. European Journal of Clinical Investigation, 2016, 46, 853-863.	3.4	29
42	A modified technique of laryngotracheal reconstruction without the need for prolonged postoperative stenting. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 1008-1017.	0.8	27
43	Paracrine Factors from Irradiated Peripheral Blood Mononuclear Cells Improve Skin Regeneration and Angiogenesis in a Porcine Burn Model. Scientific Reports, 2016, 6, 25168.	3.3	41
44	Bronchoscopic Indocyanine Green Fluorescence Imaging of the Anastomotic Perfusion After Tracheal Surgery. Annals of Thoracic Surgery, 2016, 101, 1943-1949.	1.3	16
45	Clinical impact of c-MET expression and mutational status in patients with colorectal cancer lung metastases. European Journal of Cardio-thoracic Surgery, 2016, 49, 1103-1111.	1.4	13
46	Summarized institutional experience of paediatric airway surgery. European Journal of Cardio-thoracic Surgery, 2016, 49, 1119-1126.	1.4	6
47	Increased lymphangiogenesis in lung metastases from colorectal cancer is associated with early lymph node recurrence and decreased overall survival. Clinical and Experimental Metastasis, 2016, 33, 133-141.	3.3	14
48	Mononuclear cell secretome protects from experimental autoimmune myocarditis. European Heart Journal, 2015, 36, 676-685.	2.2	46
49	Elevated inflammatory parameters and inflammation scores are associated with poor prognosis in patients undergoing pulmonary metastasectomy for colorectal cancer. Interactive Cardiovascular and Thoracic Surgery, 2015, 21, 616-623.	1.1	25
50	Extended cervico-thoracic metastasectomy for testicular non-seminomatous germ cell tumour masses through an inverse T and combined collar incision. European Journal of Cardio-thoracic Surgery, 2015, 47, 931-933.	1.4	1
51	Reversible Compression of the Left Lower Lobe Vein After Right Pneumonectomy. Annals of Thoracic Surgery, 2015, 99, 1067-1069.	1.3	4
52	Cancer Cell-Autonomous TRAIL-R Signaling Promotes KRAS-Driven Cancer Progression, Invasion, and Metastasis. Cancer Cell, 2015, 27, 561-573.	16.8	173
53	Stromal Expression of Heat-Shock Protein 27 Is Associated with Worse Clinical Outcome in Patients with Colorectal Cancer Lung Metastases. PLoS ONE, 2015, 10, e0120724.	2.5	26
54	Prognostic factors in pulmonary metastasectomy: spotlight on molecular and radiological markers. European Journal of Cardio-thoracic Surgery, 2014, 45, 408-416.	1.4	24

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55	EGFR, BRAF and KRAS Status in Patients Undergoing Pulmonary Metastasectomy from Primary Colorectal Carcinoma: A Prospective Follow-Up Study. <i>Annals of Surgical Oncology</i> , 2014, 21, 946-954.	1.5	53
56	Carbonic anhydrase IX is associated with early pulmonary spreading of primary colorectal carcinoma and tobacco smoking. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, 92-99.	1.4	16
57	Antimicrobial Peptides Are Highly Abundant and Active in Postoperative Pleural Drainage Fluids. <i>Annals of Thoracic Surgery</i> , 2014, 98, 1042-1050.	1.3	2
58	Unsuspected Finding of a Relapsing Perichondritis During Lung Explantation. <i>Annals of Thoracic Surgery</i> , 2012, 94, 1353.	1.3	0