Giuseppe Marulli

List of Publications by Year in descending order

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123 papers 2,718 citations

201674 27 h-index 214800 47 g-index

127 all docs

127 docs citations

times ranked

127

2872 citing authors

#	Article	IF	CITATIONS
1	Experience With the "Da Vinci―Robotic System for Thymectomy in Patients With Myasthenia Gravis: Report of 33 Cases. Annals of Thoracic Surgery, 2006, 81, 455-459.	1.3	155
2	Outcome and surgical strategy in bronchial carcinoid tumors: single institution experience with 252 patientsa~†. European Journal of Cardio-thoracic Surgery, 2007, 31, 186-191.	1.4	147
3	Induction chemotherapy, extrapleural pneumonectomy (EPP) and adjuvant hemi-thoracic radiation in malignant pleural mesothelioma (MPM): Feasibility and results. Lung Cancer, 2007, 57, 89-95.	2.0	144
4	Large cell neuroendocrine carcinoma of the lung: A retrospective analysis of 144 surgical cases. Lung Cancer, 2006, 53, 111-115.	2.0	143
5	Long-term survival and prognostic factors in thymic epithelial tumoursâ [*] †. European Journal of Cardio-thoracic Surgery, 2004, 26, 412-418.	1.4	141
6	Robot-aided thoracoscopic thymectomy for early-stage thymoma: A multicenter European study. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, 1125-1132.	0.8	129
7	Marked alveolar apoptosis/proliferation imbalance in end-stage emphysema. Respiratory Research, 2005, 6, 14.	3.6	96
8	Surgical and neurologic outcomes after robotic thymectomy in 100 consecutive patients with myasthenia gravis. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 730-736.	0.8	94
9	Is lobectomy really more effective than sublobar resection in the surgical treatment of second primary lung cancer?. European Journal of Cardio-thoracic Surgery, 2013, 44, e120-e125.	1.4	62
10	Primary Neuroendocrine Tumors of the Thymus: A Multicenter Experience of 35 Patients. Annals of Thoracic Surgery, 2012, 94, 241-246.	1.3	59
11	Tracheal sleeve pneumonectomy for non small cell lung cancer (NSCLC): Short and long-term results in a single institution. Lung Cancer, 2008, 61, 202-208.	2.0	55
12	Single-staged laryngotracheal resection and reconstruction for benign strictures in adults. Interactive Cardiovascular and Thoracic Surgery, 2007, 7, 227-230.	1.1	51
13	Primary chest wall chondrosarcomas: results of surgical resection and analysis of prognostic factors. European Journal of Cardio-thoracic Surgery, 2014, 45, e194-e201.	1.4	51
14	A quarter of a century experience with sleeve lobectomy for non-small cell lung cancerâ [*] †. European Journal of Cardio-thoracic Surgery, 2008, 34, 488-492.	1.4	49
15	Superior sulcus tumors (Pancoast tumors). Annals of Translational Medicine, 2016, 4, 239-239.	1.7	49
16	Allograft sternochondral replacement after resection of large sternal chondrosarcoma. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, e69-e70.	0.8	45
17	Extrapleural Pneumonectomy for Malignant Mesothelioma: An Italian Multicenter RetrospectiveÂStudy. Annals of Thoracic Surgery, 2014, 97, 1859-1865.	1.3	45
18	Herpes Virus Infection Is Associated with Vascular Remodeling and Pulmonary Hypertension in Idiopathic Pulmonary Fibrosis. PLoS ONE, 2013, 8, e55715.	2.5	45

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19	Multi-institutional European experience of robotic thymectomy for thymoma. Annals of Cardiothoracic Surgery, 2016, 5, 18-25.	1.7	43
20	Survival and prognostic factors following pulmonary metastasectomy for sarcoma. Journal of Thoracic Disease, 2017, 9, S1305-S1315.	1.4	38
21	Surgical treatment of recurrent thymoma: is it worthwhile?. European Journal of Cardio-thoracic Surgery, 2016, 49, 327-332.	1.4	36
22	Comparing robotic and trans-sternal thymectomy for early-stage thymoma: a propensity score-matching studyâ€. European Journal of Cardio-thoracic Surgery, 2018, 54, 579-584.	1.4	36
23	Salvage Right Pneumonectomy in a Patient With Bronchial–Pulmonary Artery Fistula After Bilateral Sequential Lung Transplantation. Journal of Heart and Lung Transplantation, 2006, 25, 1383-1386.	0.6	35
24	Safe Resection of the Aortic Wall Infiltrated by Lung Cancer After Placement of an Endoluminal Prosthesis. Annals of Thoracic Surgery, 2015, 99, 1768-1773.	1.3	34
25	Surgical treatment of stage III thymic tumors: a multi-institutional review from four Italian centersâ~†. European Journal of Cardio-thoracic Surgery, 2011, 39, e1-e7.	1.4	33
26	Titanium plates support for chest wall reconstruction with Gore-Tex® dual mesh after sternochondral resection. European Journal of Cardio-thoracic Surgery, 2009, 36, 779-780.	1.4	31
27	Prognostic significance of main bronchial lymph nodes involvement in non-small cell lung carcinoma: N1 or N2?. Lung Cancer, 2004, 45, 215-220.	2.0	30
28	Early and late outcome after surgical treatment of acquired non-malignant tracheo-oesophageal fistulae. European Journal of Cardio-thoracic Surgery, 2013, 43, e155-e161.	1.4	30
29	Thoracic aorta endograft as an adjunct to resection of a locally invasive tumor: A new indication to endograft. Journal of Vascular Surgery, 2008, 47, 868-870.	1.1	29
30	Safety and Effectiveness of Cadaveric Allograft Sternochondral Replacement After Sternectomy: A New Tool for the Reconstruction of Anterior Chest Wall. Annals of Thoracic Surgery, 2017, 103, 898-905.	1.3	28
31	latrogenic phrenic nerve injury during thymectomy: The extent of the problem. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, e77-e78.	0.8	27
32	A prospective randomized trial comparing stapler and laser techniques for interlobar fissure completion during pulmonary lobectomy. Lasers in Medical Science, 2013, 28, 505-511.	2.1	27
33	Single-Institution Experience on Robot-Assisted Thoracoscopic Operations for Mediastinal Diseases. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2011, 6, 316-322.	0.9	26
34	Pneumonectomy for lung cancer over the age of 75 years: is it worthwhile? \hat{a}^{-} †. Interactive Cardiovascular and Thoracic Surgery, 2010, 10, 931-935.	1.1	25
35	Multidisciplinary approach for advanced stage thymic tumors: Long-term outcome. Lung Cancer, 2011, 72, 68-72.	2.0	24
36	Surgical Decision Making. Thoracic Surgery Clinics, 2019, 29, 203-213.	1.0	21

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37	Increased tissue endothelial progenitor cells in end-stage lung diseases with pulmonary hypertension. Journal of Heart and Lung Transplantation, 2012, 31, 1025-1030.	0.6	19
38	Results of surgical resection after induction chemoradiation for Pancoast tumours. Interactive Cardiovascular and Thoracic Surgery, 2015, 20, 805-812.	1.1	19
39	Prognostic Score of Long-Term Survival After Surgery for Malignant Pleural Mesothelioma: AÂMulticenter Analysis. Annals of Thoracic Surgery, 2015, 100, 890-897.	1.3	19
40	Pleurectomy–decortication in malignant pleural mesothelioma: are different surgical techniques associated with different outcomes? Results from a multicentre studyâ€. European Journal of Cardio-thoracic Surgery, 2017, 52, 63-69.	1.4	18
41	The Society for Translational Medicine: the assessment and prevention of venous thromboembolism after lung cancer surgery. Journal of Thoracic Disease, 2018, 10, 3039-3053.	1.4	18
42	Serpin B4 isoform overexpression is associated with aberrant epithelial proliferation and lung cancer in idiopathic pulmonary fibrosis. Pathology, 2012, 44, 192-198.	0.6	16
43	Outcomes and prognostic factors of non-small-cell lung cancer with lymph node involvement treated with induction treatment and surgical resection. Interactive Cardiovascular and Thoracic Surgery, 2014, 19, 256-262.	1.1	16
44	Surgery for T4 lung cancer invading the thoracic aorta: Do we push the limits?. Journal of Surgical Oncology, 2017, 116, 1141-1149.	1.7	16
45	Higher Risk of Acute Cellular Rejection in Lung Transplant Recipients with Cystic Fibrosis. Annals of Transplantation, 2015, 20, 769-776.	0.9	16
46	Postpneumonectomy bronchopleural fistula: analysis of risk factors and the role of bronchial stump coverage. Surgery Today, 2020, 50, 114-122.	1.5	15
47	Successful Resection of a Giant Primary Liposarcoma of the Posterior Mediastinum. Journal of Thoracic Oncology, 2007, 2, 453-455.	1.1	14
48	Comparison Between Referral Diagnosis of Patients Requiring Transplantation and Pathologic Diagnosis of Native Lungs. Journal of Heart and Lung Transplantation, 2009, 28, 1135-1140.	0.6	14
49	Cannabinoids Identification in Lung Tissues of Young Cannabis Smokers Operated for Primary Spontaneous Pneumothorax and Correlation with Pathologic Findings. Respiration, 2019, 98, 503-511.	2.6	14
50	Effect of induction chemotherapy on lung function and exercise capacity in patients affected by malignant pleural mesothelioma. European Journal of Cardio-thoracic Surgery, 2010, 37, 1464-1469.	1.4	13
51	Platinum-based doublet chemotherapy in pre-treated malignant pleural mesothelioma (MPM) patients: A mono-institutional experience. Lung Cancer, 2011, 73, 351-355.	2.0	12
52	Robotic-assisted thymectomy: current perspectives. Robotic Surgery (Auckland), 2016, Volume 3, 53-63.	1.3	12
53	Current Practices in the Management of Pulmonary Ground-Glass Opacities: A Survey of SICT Members. Annals of Thoracic Surgery, 2018, 106, 1504-1511.	1.3	12
54	Endoscopic removal of tracheobronchial foreign bodies: results on a series of 51 pediatric patients. Pediatric Surgery International, 2020, 36, 941-951.	1.4	12

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55	Sternochondral replacement: use of cadaveric allograft for the reconstruction of anterior chest wall. Journal of Thoracic Disease, 2020, 12, 3-9.	1.4	12
56	Lung Ultrasound for Detection of Pulmonary Complications in Critically III Obstetric Patients in a Resource-Limited Setting. American Journal of Tropical Medicine and Hygiene, 2021, 104, 478-486.	1.4	12
57	Induction chemotherapy vs post-operative adjuvant therapy for malignant pleural mesothelioma. Expert Review of Respiratory Medicine, 2017, 11, 649-660.	2.5	11
58	Robotic thymectomy. Journal of Visualized Surgery, 2017, 3, 68-68.	0.2	11
59	Blood Products Transfusion and Mid-Term Outcomes of Lung Transplanted Patients Under Extracorporeal Membrane Oxygenation Support. Progress in Transplantation, 2018, 28, 314-321.	0.7	11
60	Persistent chylothorax in lymphangioleiomyomatosis treated by intrapleural instillation of povidone. European Journal of Cardio-thoracic Surgery, 2008, 34, 214-215.	1.4	10
61	Does Induction Therapy Increase Anastomotic Complications in Bronchial Sleeve Resections?. World Journal of Surgery, 2019, 43, 1385-1392.	1.6	10
62	A risk stratification scheme for synchronous oligometastatic non-small cell lung cancer developed by a multicentre analysis. Lung Cancer, 2021, 154, 29-35.	2.0	10
63	Geometric Reconstruction of the Right Hemi-Trunk After Resection of Giant Chondrosarcoma. Annals of Thoracic Surgery, 2010, 89, 306-308.	1.3	9
64	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. Journal of Thoracic Oncology, 2014, 9, 1008-1017.	1.1	9
65	Predictors of nodal upstaging in patients with cT1-3N0 non-small cell lung cancer (NSCLC): results from the Italian VATS Group Registry. Surgery Today, 2020, 50, 711-718.	1.5	9
66	Vascular Involvement in Thymic Epithelial Tumors: Surgical and Oncological Outcomes. Cancers, 2021, 13, 3355.	3.7	9
67	Lymph Nodes Involvement and Lymphadenectomy in Thymic Tumors: Tentative Answers for Unsolved Questions. Cancers, 2021, 13, 5085.	3.7	8
68	Pericardial flap for bronchial stump coverage after extrapleural pneumonectomy; is it feasible?. European Journal of Cardio-thoracic Surgery, 2008, 34, 1255-1256.	1.4	7
69	Repair of a Postesophagectomy Bronchogastric Tube Fistula With Polyglactin Mesh Supported With a Muscle Flap. Annals of Thoracic Surgery, 2009, 88, 1698-1700.	1.3	7
70	Preoperative concomitant chemo-radiotherapy in superior sulcus tumour: A mono-institutional experience. Lung Cancer, 2010, 68, 228-233.	2.0	7
71	Induction therapy followed by surgical resection in Stage-III thimic epithelial tumors: Long-term results from a multicentre analysis of 108 cases. Lung Cancer, 2016, 93, 88-94.	2.0	7
72	Automated Analysis of Proliferating Cells Spatial Organisation Predicts Prognosis in Lung Neuroendocrine Neoplasms. Cancers, 2021, 13, 4875.	3.7	7

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73	Predictors of unexpected nodal upstaging in patients with cT1-3N0 non-small cell lung cancer (NSCLC) submitted to thoracoscopic lobectomy. Journal of Visualized Surgery, 2018, 4, 15-15.	0.2	7
74	Multidisciplinary Approach in the Treatment of Descending Necrotizing Mediastinitis: Twenty-Year Single-Center Experience. Antibiotics, 2022, 11, 664.	3.7	7
75	Metachronous bronchial carcinoid tumor. European Journal of Cardio-thoracic Surgery, 2006, 30, 394-396.	1.4	6
76	Extended tracheal resection for chondroma. Lung Cancer, 2007, 55, 233-236.	2.0	6
77	A new technique of diaphragmatic patch fixation in extrapleural pneumonectomy. European Journal of Cardio-thoracic Surgery, 2010, 38, 798-800.	1.4	6
78	Experimental evaluation of a new system for laser tissue welding applied on damaged lungs. Interactive Cardiovascular and Thoracic Surgery, 2013, 16, 577-582.	1.1	6
79	Myasthenia gravis and thymectomy: many doubts and few certainties. European Journal of Cardio-thoracic Surgery, 2015, 48, 46-47.	1.4	6
80	Successful Treatment of a Recurrent WideÂTracheoesophageal Fistula With aÂBioabsorbable Patch. Annals of Thoracic Surgery, 2016, 101, e173-e175.	1.3	6
81	Ex-vivo recruitment and x-ray assessment of donor lungs in a challenging retrieval from a donor supported by Ivad using the portable normothermic perfusion system: a case report. Journal of Cardiothoracic Surgery, 2017, 12, 30.	1.1	6
82	Robotic thymectomy for myasthenia gravis. Annals of Cardiothoracic Surgery, 2015, 4, 558-60.	1.7	6
83	Giant localized fibrous tumours of the pleura: Report of three subsequent cases. Lung Cancer, 2006, 52, 249-252.	2.0	5
84	Nodal Recurrence of Pulmonary Carcinoid 30 Years After Primary Resection. Journal of Thoracic Oncology, 2008, 3, 680-681.	1.1	5
85	Multiple-Running Suture Technique for Bronchial Anastomosis in Difficult Sleeve Resection. Annals of Thoracic Surgery, 2009, 87, 975-976.	1.3	5
86	Multicenter randomized study on the comparison between electronic and traditional chest drainage systems. Trials, 2019, 20, 730.	1.6	5
87	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.	1.1	5
88	Video assisted thoracic surgery (VATS) for recurrent thymoma. Annals of Cardiothoracic Surgery, 2015, 4, 540-4.	1.7	5
89	Pemetrexed plus carboplatin or cisplatin as neoadjuvant treatment of operable malignant pleural mesothelioma (MPM). Anticancer Research, 2012, 32, 5393-9.	1.1	5
90	Current Roles of PET/CT in Thymic Epithelial Tumours: Which Evidences and Which Prospects? A Pictorial Review. Cancers, 2021, 13, 6091.	3.7	5

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91	Clamshell approach for lung harvest in donor with previous aortic valve substitution. European Journal of Cardio-thoracic Surgery, 2009, 35, 181-182.	1.4	4
92	Normothermic Perfusion of Donor Marginal Lungs With the Organ Care System Lung: Clinical and Morphologic Evaluation. Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, 1032-1037.	1.3	4
93	Thoracoscopic wedge resection in single-lung patients. Journal of Thoracic Disease, 2018, 10, 861-866.	1.4	4
94	Surgical treatment of acquired benign tracheoesophageal fistulas. Journal of Visualized Surgery, 0, 4, 123-123.	0.2	4
95	Bubbles-in-the-chamber vs digital screen in chest drainage: A blind analysis of compared postoperative air leaks evaluation. Heart and Lung: Journal of Acute and Critical Care, 2021, 50, 226-230.	1.6	4
96	Superior vena cava replacement for lung cancer using a heterologous (bovine) prosthesis: Preliminary results. Journal of Thoracic and Cardiovascular Surgery, 2007, 133, 592.	0.8	3
97	The Incidence of Post-Transplant Bronchovascular Fistula May be Underestimated. Journal of Heart and Lung Transplantation, 2009, 28, 416.	0.6	3
98	Radiological response and survival in locally advanced non-small-cell lung cancer patients treated with three-drug induction chemotherapy followed by radical local treatment. OncoTargets and Therapy, 2016, 9, 3671.	2.0	3
99	Impact of lymph node occult metastases in stage I non-small cell lung cancer (NSCLC): what is the evidence?. Journal of Thoracic Disease, 2016, 8, E809-E812.	1.4	3
100	Pleurodesis with Thulium Cyber Laser versus talc poudrage: a comparative experimental study. Lasers in Medical Science, 2016, 31, 1407-1413.	2.1	3
101	Cost analysis of pulmonary lobectomy procedure: comparison of stapler versus precision dissection and sealant. ClinicoEconomics and Outcomes Research, 2017, Volume 9, 201-206.	1.9	3
102	Thymic Carcinoma With Thyroid Transcription Factor-1 Expression: An Insidious Pitfall. Journal of Thoracic Oncology, 2019, 14, e68-e70.	1.1	3
103	Management of pulmonary ground-glass opacities: a position paper from a panel of experts of the Italian Society of Thoracic Surgery (SICT). Interactive Cardiovascular and Thoracic Surgery, 2020, 31, 287-298.	1.1	3
104	Changes in pulmonary function tests predict radiological response to chemotherapy in malignant pleural mesotheliomaâ€. European Journal of Cardio-thoracic Surgery, 2013, 44, 104-110.	1.4	2
105	An Unusual Cause of Thoracic Outlet Syndrome. Heart Lung and Circulation, 2016, 25, e162-e164.	0.4	2
106	Acquired tracheoesophageal fistula repair, due to prolonged mechanical ventilation, in patient with double incomplete aortic arch. Monaldi Archives for Chest Disease, 2018, 88, 974.	0.6	2
107	Vein Suturing Results in Worse Lung Graft Outcomes Compared to the Cuff Method. European Surgical Research, 2019, 60, 106-116.	1.3	2
108	Robotic Versus VATS Thymectomy for Encapsulated Thymoma. Difficult Decisions in Surgery: an Evidence-based Approach, 2014, , 699-707.	0.0	2

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109	Single-Institution Experience on Robot-Assisted Thoracoscopic Operations for Mediastinal Diseases. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2011, 6, 316-322.	0.9	2
110	A Completion Sleeve Bilobectomy for Nonstump Postlobectomy Bronchopleural Fistula. Annals of Thoracic Surgery, 2008, 85, 2112-2114.	1.3	1
111	Innovative surgical technique of right upper bilobe transplantation. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 1071-1073.	0.8	1
112	Techniques of Right Extended Pneumonectomy. Annals of Thoracic Surgery, 2013, 96, 2252-2255.	1.3	1
113	Robotic thymectomy: technical tips. Video-Assisted Thoracic Surgery, 0, 2, 6-6.	0.1	1
114	Pleural recurrences of thymoma: role and effectiveness of intrathoracic chemohyperthermia. Journal of Thoracic Disease, 2017, 9, 3557-3559.	1.4	1
115	A unique case of a typical carcinoid of the middle mediastinum: en bloc surgical resection on cardiopulmonary bypass. Interactive Cardiovascular and Thoracic Surgery, 2021, 33, 995-997.	1.1	1
116	Postoperative perforation in the bronchus intermedius: completion sleeve bilobectomy is an option. European Journal of Cardio-thoracic Surgery, 2008, 34, 222.	1.4	0
117	Reply to Lococo et al European Journal of Cardio-thoracic Surgery, 2014, 45, 1116-1116.	1.4	0
118	The Impact of Obesity on Thoracic and Cardiac Surgery. , 2014, , 83-108.		0
119	Reply. Annals of Thoracic Surgery, 2015, 100, 770-771.	1.3	0
120	Robotic thymectomy: current perspective in myasthenia gravis and thymoma. Shanghai Chest, 0, 2, 40-40.	0.3	0
121	Is there an indication to robotic approach for advanced stage thymic tumors?. Shanghai Chest, 0, 2, 80-80.	0.3	0
122	Surgery and Multimodality Treatment in Malignant Pleural Mesothelioma., 2019,, 185-203.		0
123	A RARE CASE OF MEDIASTINAL MASSON'S TUMOR MIMICKING A THYMOMA. Annals of Thoracic Surgery, 2021, , .	1.3	0