

Mario Santini

List of Publications by Year in descending order

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213
papers

3,046
citations

186265
28
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all docs

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docs citations

221
times ranked

3799
citing authors

#	ARTICLE	IF	CITATIONS
1	SMO Gene Amplification and Activation of the Hedgehog Pathway as Novel Mechanisms of Resistance to Anti-Epidermal Growth Factor Receptor Drugs in Human Lung Cancer. <i>Clinical Cancer Research</i> , 2015, 21, 4686-4697.	7.0	103
2	Human lung-resident macrophages express CB1 and CB2 receptors whose activation inhibits the release of angiogenic and lymphangiogenic factors. <i>Journal of Leukocyte Biology</i> , 2016, 99, 531-540.	3.3	98
3	Circulating Tumor Cells in Diagnosing Lung Cancer: Clinical and Morphologic Analysis. <i>Annals of Thoracic Surgery</i> , 2015, 99, 1899-1905.	1.3	75
4	Impact of positive pleural lavage cytology on survival in patients having lung resection for non-small-cell lung cancer: An international individual patient data meta-analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 139, 1441-1446.	0.8	74
5	Global Gene Expression Profiling Of Human Pleural Mesotheliomas: Identification of Matrix Metalloproteinase 14 (MMP-14) as Potential Tumour Target. <i>PLoS ONE</i> , 2009, 4, e7016.	2.5	73
6	Control of post-thoracotomy pain by transcutaneous electrical nerve stimulation: effect on serum cytokine levels, visual analogue scale, pulmonary function and medication. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 41, 861-868.	1.4	71
7	Use of an electrothermal bipolar tissue sealing system in lung surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2006, 29, 226-230.	1.4	69
8	Sublobar resection versus lobectomy for stage I non-small cell lung cancer: an appropriate choice in elderly patients?. <i>Surgery Today</i> , 2016, 46, 1370-1382.	1.5	64
9	Lung mast cells are a source of secreted phospholipases A2. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 558-565.e3.	2.9	63
10	Uniportal bilateral video-assisted thoracoscopic extended thymectomy for myasthenia gravis: A case report. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, e1-e3.	0.8	62
11	Results of the safety run-in part of the METAL (METformin in Advanced Lung cancer) study: a multicentre, open-label phase II study of metformin with erlotinib in second-line therapy of patients with stage IV non-small-cell lung cancer. <i>ESMO Open</i> , 2017, 2, e000132.	4.5	61
12	Analysis of cell cycle regulator proteins in non-small cell lung cancer. <i>Journal of Clinical Pathology</i> , 2004, 57, 58-63.	2.0	59
13	Antitumor activity of dual blockade of PD-L1 and MEK in NSCLC patients derived three-dimensional spheroid cultures. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 253.	8.6	58
14	The serine protease HtrA1 is a novel prognostic factor for human mesothelioma. <i>Pharmacogenomics</i> , 2008, 9, 1069-1077.	1.3	51
15	Endobronchial treatment of giant emphysematous bullae with one-way valves: a new approach for surgically unfit patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 40, 1425-1431.	1.4	51
16	The Influence of Body Mass Index and Weight Loss on Outcome of Elderly Patients Undergoing Lung Cancer Resection. <i>Thoracic and Cardiovascular Surgeon</i> , 2014, 62, 578-587.	1.0	49
17	Primary cardiac T-cell lymphoma. <i>Annals of Hematology</i> , 2004, 83, 450-454.	1.8	46
18	Prognostic significance of cyclooxygenase-2 (COX-2) and expression of cell cycle inhibitors p21 and p27 in human pleural malignant mesothelioma. <i>Thorax</i> , 2004, 59, 428-433.	5.6	45

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19	Intraoperative Pleural Lavage: Is It a Valid Prognostic Factor in Lung Cancer?. <i>Annals of Thoracic Surgery</i> , 2005, 79, 254-257.	1.3	45
20	Vascular endothelial growth factor in pleural fluid for differential diagnosis of benign and malignant origin and its clinical applications. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2011, 12, 420-424.	1.1	42
21	Role of Diffusing Capacity in Predicting Complications after Lung Resection for Cancer. <i>Thoracic and Cardiovascular Surgeon</i> , 2007, 55, 391-394.	1.0	40
22	Two Different Serum MiRNA Signatures Correlate with the Clinical Outcome and Histological Subtype in Pleural Malignant Mesothelioma Patients. <i>PLoS ONE</i> , 2015, 10, e0135331.	2.5	40
23	Pre-emptive local analgesia in video-assisted thoracic surgery sympathectomy. <i>European Journal of Cardio-thoracic Surgery</i> , 2010, 37, 588-593.	1.4	36
24	A comparative analysis of Pancoast tumour resection performed via video-assisted thoracic surgery versus standard open approaches. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 19, 426-435.	1.1	36
25	Does cannabis smoking predispose to lung bulla formation?. <i>Asian Cardiovascular and Thoracic Annals</i> , 2014, 22, 65-71.	0.5	33
26	Efficacy of wound analgesia for controlling post-thoracotomy pain: a randomized double-blind study. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 339-347.	1.4	33
27	Expression of p21 in SV40 large T antigen positive human pleural mesothelioma: relationship with survival. <i>Thorax</i> , 2002, 57, 353-356.	5.6	31
28	Quantitative assessment of emphysematous parenchyma using multidetector-row computed tomography in patients scheduled for endobronchial treatment with one-way valves. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 19, 246-255.	1.1	29
29	Expression of the embryonic lethal abnormal vision-like protein HuR in human mesothelioma. <i>Cancer</i> , 2008, 113, 2761-2769.	4.1	28
30	The value of matrix metalloproteinase-9 and vascular endothelial growth factor receptor 1 pathway in diagnosing indeterminate pleural effusion. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 16, 263-269.	1.1	28
31	A simple technique to control placement of Dumon stent in subglottic tracheal stenosis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 18, 390-392.	1.1	28
32	Incidence, Risk Factors, and Analysis of Survival of Unexpected N2 Disease in Stage I Non-Small Cell Lung Cancer. <i>Thoracic and Cardiovascular Surgeon</i> , 2015, 63, 558-567.	1.0	28
33	Unidirectional endobronchial valves for management of persistent air-leaks: results of a multicenter study. <i>Journal of Thoracic Disease</i> , 2018, 10, 6158-6167.	1.4	28
34	Proteomics analysis of human serum of patients with non-small cell lung cancer reveals proteins as diagnostic biomarker candidates. <i>Journal of Cellular Physiology</i> , 2019, 234, 23798-23806.	4.1	28
35	The use of the LigaSure device and the Stapler in closure of the small bowel: a comparative ex vivo study. <i>Surgery Today</i> , 2013, 43, 787-793.	1.5	27
36	Complications related to endoscopic lung volume reduction for emphysema with endobronchial valves: results of a multicenter study. <i>Journal of Thoracic Disease</i> , 2018, 10, S3315-S3325.	1.4	25

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37	Iatrogenic Air Leak Successfully Treated by Bronchoscopic Placement of Unidirectional Endobronchial Valves. <i>Annals of Thoracic Surgery</i> , 2010, 89, 2007-2010.	1.3	24
38	T2-T3 sympathectomy versus sympathicotomy for essential palmar hyperhidrosis: comparison of effects on cardio-respiratory function. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, 454-461.	1.4	24
39	Is pre-emptive administration of ketamine a significant adjunction to intravenous morphine analgesia for controlling postoperative pain? A randomized, double-blind, placebo-controlled clinical trial. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 21, 284-290.	1.1	24
40	Lung adenocarcinoma and its thyroid metastasis characterized on fine-needle aspirates by cytomorphology, immunocytochemistry, and next-generation sequencing. <i>Diagnostic Cytopathology</i> , 2015, 43, 585-589.	1.0	23
41	Use of unidirectional endobronchial valves for the treatment of giant emphysematous bulla. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 139, 224-226.	0.8	22
42	Interplay between steroid receptors and neoplastic progression in sarcoma tumors. <i>Journal of Cellular Physiology</i> , 2011, 226, 2997-3003.	4.1	22
43	Nanoparticle-biomolecular corona: A new approach for the early detection of non-small cell lung cancer. <i>Journal of Cellular Physiology</i> , 2019, 234, 9378-9386.	4.1	22
44	Human Lung-Resident Macrophages Express and Are Targets of Thymic Stromal Lymphopoietin in the Tumor Microenvironment. <i>Cells</i> , 2021, 10, 2012.	4.1	22
45	Mediastinal hibernoma: a case report. <i>Journal of Clinical Pathology</i> , 2004, 57, 993-994.	2.0	21
46	Correlation between matrix metalloproteinase 9 and 18F-2-fluoro-2-deoxyglucose-positron emission tomography as diagnostic markers of lung cancer. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 41, 852-860.	1.4	21
47	Iterative Surgical Treatment for Repeated Recurrences After Complete Resection of Thymic Tumors. <i>Annals of Thoracic Surgery</i> , 2017, 103, 422-431.	1.3	21
48	Multimodal Treatment for Post-Pneumonectomy Bronchopleural Fistula Associated With Empyema. <i>Annals of Thoracic Surgery</i> , 2018, 106, e337-e339.	1.3	21
49	The use of LigaSure for preservation of a previous coronary artery bypass graft by using the left internal thoracic artery in a left upper lobectomy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 222-223.	0.8	19
50	The role of technetium-99m hexakis-2-methoxyisobutyl isonitrile in the detection of neoplastic lung lesions. <i>European Journal of Cardio-thoracic Surgery</i> , 2009, 35, 325-331.	1.4	19
51	Amiloidosis traqueobronquial tratada con resección con láser endobronquial y prótesis en Y autoexpansible. <i>Archivos De Bronconeumología</i> , 2013, 49, 303-305.	0.8	18
52	In lung cancer patients where a malignant pleural effusion is found at operation could resection ever still be justified?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 17, 407-412.	1.1	18
53	Sequential Bilateral Bronchoscopic Lung Volume Reduction With One-Way Valves for Heterogeneous Emphysema. <i>Annals of Thoracic Surgery</i> , 2016, 102, 287-294.	1.3	18
54	A New Modified Evans Blue Dye Test as Screening Test for Aspiration in Tracheostomized Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 441-445.	1.3	18

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55	The Feasibility of LigaSure to Create Intestinal Anastomosis. <i>Surgical Innovation</i> , 2015, 22, 266-273.	0.9	17
56	When can computed tomography-fissure analysis replace Chartis collateral ventilation assessment in the prediction of patients with emphysema who might benefit from endobronchial valve therapy?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 26, 313-318.	1.1	17
57	Adequacy of Cytologic Samples by Ultrasound-Guided Percutaneous Transthoracic Fine-Needle Aspiration Cytology of Peripheral Pulmonary Nodules for Morphologic Diagnosis and Molecular Evaluations: Comparison With Computed Tomographyâ€“Guided Percutaneous Transthoracic Fine-Needle Aspiration Cytology. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 361-369.	2.5	17
58	Spontaneous expectoration of an obstructive fibrinous tracheal pseudomembrane after tracheal intubation. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 40, 261-263.	1.4	16
59	Cardiac and skeletal muscle expression of mutant Î²â€“myosin heavy chains, degree of functional impairment and phenotypic heterogeneity in hypertrophic cardiomyopathy. <i>Journal of Cellular Physiology</i> , 2012, 227, 3471-3476.	4.1	16
60	Antineoplastic activity of povidone-iodine on different mesothelioma cell lines: results of in vitro study. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 993-1000.	1.4	16
61	Bilateral thoracoscopic extended thymectomy versus sternotomy. <i>Asian Cardiovascular and Thoracic Annals</i> , 2016, 24, 555-561.	0.5	16
62	Preventive skin analgesia with lidocaine patch for management of postâ€“thoracotomy pain: Results of a randomized, double blind, placebo controlled study. <i>Thoracic Cancer</i> , 2019, 10, 631-641.	1.9	16
63	Bronchoscopic lung volume reduction with endobronchial valves for heterogeneous emphysema: long-term results. <i>Journal of Visualized Surgery</i> , 2017, 3, 170-170.	0.2	15
64	Three-dimensional (3D) Printed Model to Plan the Endoscopic Treatment of Upper Airway Stenosis. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2018, 25, 349-354.	1.4	15
65	Marijuana smokers and lung bullae. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 34, 706-707.	1.4	14
66	The role of Tc-99m-2-Methoxy-Isobutyl-Isonitrile Single Photon Emission Computed Tomography in visualizing anterior mediastinal tumor and differentiating histologic type of thymoma. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 40, 136-142.	1.4	14
67	Bronchopleural fistula closed with cellulose patch and fibrin glue. <i>Asian Cardiovascular and Thoracic Annals</i> , 2015, 23, 880-883.	0.5	14
68	Harmonic technology versus neodymium-doped yttrium aluminium garnet laser and electrocautery for lung metastasectomy: an experimental study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 23, 47-56.	1.1	14
69	Endoscopic Treatment and Pulmonary Rehabilitation for Management of Lung Abscess in Elderly Lymphoma Patients. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 997.	2.6	14
70	Malignant transformation of bronchogenic cyst revealed by ^{99m} Tc-MIBI-SPECT. <i>Asian Cardiovascular and Thoracic Annals</i> , 2012, 20, 347-349.	0.5	13
71	Tracheobronchial Amyloidosis Treated by Endobronchial Laser Resection and Self Expanding Y Stent. <i>Archivos De Bronconeumologia</i> , 2013, 49, 303-305.	0.8	13
72	The digital AcuBlade laser system to remove huge vocal fold granulations following subglottic airway stent. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 17, 591-593.	1.1	13

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73	A home-made animal model in comparison with a standard manikin for teaching percutaneous dilatational tracheostomy. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 20, 248-253.	1.1	13
74	Descending necrotizing mediastinitis in the elderly patients. <i>Open Medicine (Poland)</i> , 2016, 11, 449-460.	1.3	13
75	Macrophage-polarizing stimuli differentially modulate the inflammatory profile induced by the secreted phospholipase A2 group IA in human lung macrophages. <i>Cytokine</i> , 2021, 138, 155378.	3.2	13
76	Uniportal Video-Assisted Thoracoscopic Surgery Resection of a Giant Midesophageal Diverticulum. <i>Annals of Thoracic Surgery</i> , 2017, 103, e365-e367.	1.3	12
77	Unusual case of Boerhaave syndrome, diagnosed late and successfully treated by Abbott's T-tube. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 134, 539-540.	0.8	11
78	Reconstruction with a pectoralis major myocutaneous flap after left first rib and clavicular chest wall resection for a metastasis from laryngeal cancer. <i>General Thoracic and Cardiovascular Surgery</i> , 2016, 64, 294-297.	0.9	11
79	Cardiac Autonomic Changes After Thoracic Sympathectomy: A Prospective, Randomized Study. <i>Annals of Thoracic Surgery</i> , 2017, 103, 216-224.	1.3	11
80	Endoscopic treatment with fibrin glue of post-intubation tracheal laceration. <i>Journal of Visualized Surgery</i> , 2017, 3, 102-102.	0.2	11
81	Flow-Volume Curve Analysis for Predicting Recurrence After Endoscopic Dilation of Airway Stenosis. <i>Annals of Thoracic Surgery</i> , 2019, 108, 203-210.	1.3	11
82	Visual analysis versus quantitative CT analysis of interlobar fissure integrity in selecting emphysematous patients for endobronchial valve treatment. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 28, 751-759.	1.1	11
83	Recurrent spontaneous pneumomediastinum: a rare but possible event!. <i>Journal of Thoracic Disease</i> , 2012, 4, 431-3.	1.4	11
84	Pulmonary hernia secondary to limited access for mitral valve surgery and repaired by video thoracoscopic surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2009, 8, 111-113.	1.1	10
85	Tracheal Ring Fracture Secondary to Percutaneous Tracheostomy: Is Tracheal Flaccidity a Risk Factor?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 560-564.	1.3	10
86	Spontaneous pneumothorax associated with talc pulmonary granulomatosis after cocaine inhalation. <i>General Thoracic and Cardiovascular Surgery</i> , 2016, 64, 174-176.	0.9	10
87	Matrix metalloproteinase-9 and tissue inhibitor of metalloproteinase-1 in diagnosis of pleural effusion of malignant origin. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 22, 411-418.	1.1	10
88	A persistent tracheocutaneous fistula closed with two hinged skin flaps and rib cartilage interpositional grafting. <i>General Thoracic and Cardiovascular Surgery</i> , 2016, 64, 625-628.	0.9	10
89	The use of ultrasound in detecting and defining ground-glass opacities: results of an ex vivo evaluation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 26, 551-558.	1.1	10
90	Uniportal thoracoscopy combined with laparoscopy as minimally invasive treatment of esophageal cancer. <i>Journal of Thoracic Disease</i> , 2018, 10, E265-E269.	1.4	10

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91	Endoscopic central airway recanalization to enable first line pembrolizumab treatment in a PD-L1 strongly positive non-small cell lung cancer: a case report. Journal of Cardiothoracic Surgery, 2019, 14, 50.	1.1	10
92	Prognostic factors of lung cancer in lymphoma survivors (the LuCilyS study). Translational Lung Cancer Research, 2020, 9, 90-102.	2.8	10
93	Giant Solitary Fibrous Tumors of the Pleura: Two Case Reports. Thoracic and Cardiovascular Surgeon, 2007, 55, 458-459.	1.0	9
94	The effects of lung resection on physiological motor activity of the oesophagus. European Journal of Cardio-thoracic Surgery, 2013, 44, 250-257.	1.4	9
95	A conical self-expanding metallic stent for the management of critical complex tracheobronchial malignant stenosis. Interactive Cardiovascular and Thoracic Surgery, 2016, 24, ivw349.	1.1	9
96	Bilateral single-port thoracoscopic extended thymectomy for management of thymoma and myasthenia gravis: case report. Journal of Cardiothoracic Surgery, 2016, 11, 153.	1.1	9
97	Gemcitabine and small cell lung cancer. Lung Cancer, 2001, 34, 313-314.	2.0	8
98	Electrothermal bipolar tissue sealing systems in lung surgery. Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery, 2008, 2008, mmcts.2007.003111.	0.1	8
99	A Surgical Case of Pyothorax-Associated Lymphoma of T-Cell Origin Arising From the Chest Wall in Chronic Empyema. Annals of Thoracic Surgery, 2009, 88, 642-645.	1.3	8
100	Intrathoracic Extramedullary Haematopoiesis Manifested as a Neoplastic Lesion Within Anterior Mediastinum. Annals of Thoracic Surgery, 2009, 88, 2001-2004.	1.3	8
101	Negative-pressure pulmonary edema presented with concomitant spontaneous pneumomediastinum: Moore meets Macklin. Interactive Cardiovascular and Thoracic Surgery, 2011, 12, 633-635.	1.1	8
102	Large tracheobronchial fistula due to esophageal stent migration: Let it be!. Asian Cardiovascular and Thoracic Annals, 2015, 23, 1106-1109.	0.5	8
103	Lobar or sublobar resection for stage I lung cancer: that is (still) the question!. Journal of Thoracic Disease, 2018, 10, 38-41.	1.4	8
104	Is thymectomy equivalent to complete thymectomy in non-myasthenic patients with early-stage thymoma?. Interactive Cardiovascular and Thoracic Surgery, 2019, 28, 399-403.	1.1	8
105	Is video-assisted thoracoscopic lobectomy associated with higher overall costs compared with open surgery? Results of best evidence topic analysis. Thoracic Cancer, 2021, 12, 567-579.	1.9	8
106	Handling benign interlobar lymphadenopathy during thoracoscopic lobectomy. Thoracic Cancer, 2021, 12, 1489-1492.	1.9	8
107	Intraoperative detection of lung cancer by octreotide labeled to Indium-111. , 1998, 15, 220-222.		7
108	F-18-2-Fluoro-2-Deoxyglucose Positron Emission Tomography Compared to Technetium-99m Hexakis-2-Methoxyisobutyl Isonitrile Single Photon Emission Chest Tomography in the Diagnosis of Indeterminate Lung Lesions. Respiration, 2010, 80, 524-533.	2.6	7

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109	Mediastinal sarcoid-like reaction after colon adenocarcinoma resection. Asian Cardiovascular and Thoracic Annals, 2015, 23, 82-84.	0.5	7
110	In the era of ultrasound technology, could conventional trans-bronchial needle aspiration still play a role in lung cancer mediastinal staging?. Journal of Thoracic Disease, 2017, 9, S386-S394.	1.4	7
111	Isolated mediastinal amyloidosis mimicking a neoplastic lesion. General Thoracic and Cardiovascular Surgery, 2014, 62, 324-326.	0.9	6
112	Resection of Costal Exostosis Using Piezosurgery Associated With Uniportal Video-Assisted Thoracoscopy. Annals of Thoracic Surgery, 2015, 99, 1080-1082.	1.3	6
113	Three-dimensional virtual bronchoscopy using a tablet computer to guide real-time transbronchial needle aspiration. Interactive Cardiovascular and Thoracic Surgery, 2016, 24, ivw404.	1.1	6
114	Trans-tracheostomy repair of tracheo-esophageal fistula under endoscopic view in a 75-year-old woman. Journal of Thoracic Disease, 2017, 9, E176-E179.	1.4	6
115	Pembrolizumab monotherapy in advanced NSCLC patients with low PD-L1 expression: is there real evidence?. Translational Cancer Research, 2019, 8, S618-S620.	1.0	6
116	Montgomery Tâ€tube for management of tracheomalacia: Impact on voiceâ€related quality of life. Clinical Respiratory Journal, 2020, 14, 40-46.	1.6	6
117	Cardio-Pulmonary Changes After Bronchoscopic Lung Volume Reduction with Endobronchial One-Way Valves. Lung, 2020, 198, 565-573.	3.3	6
118	Resection of esophageal diverticulum through uniportal video-assisted thoracoscopic surgery. Annals of Translational Medicine, 2018, 6, 179-179.	1.7	6
119	Does the length of uniportal videoâ€assisted thoracoscopic lobectomy affect postoperative pain? Results of a randomized controlled trial. Thoracic Cancer, 2020, 11, 1765-1772.	1.9	6
120	The Potential Role of Nutrition in Lung Cancer Establishment and Progression. Life, 2022, 12, 270.	2.4	6
121	Prediction of preoperative intrathoracic adhesions for ipsilateral reoperations: sliding lung sign. Journal of Cardiothoracic Surgery, 2022, 17, 103.	1.1	6
122	A home-made device for safe intraoperative aspiration of pulmonary hydatid cysts. Interactive Cardiovascular and Thoracic Surgery, 2008, 7, 365-367.	1.1	5
123	The Early Detection of Lung Cancer During Follow-Up of Patients Undergoing Endobronchial One-Way Valve Treatment for Emphysema. Archivos De Bronconeumologia, 2015, 51, e13-e15.	0.8	5
124	Endobronchial Valve Migration: A â€Whistle Blowerâ€. Journal of Bronchology and Interventional Pulmonology, 2016, 23, e24-e26.	1.4	5
125	A simplified insertion technique for tracheal T-tube. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1912-1914.	0.8	5
126	Endoscopic treatment of idiopathic subglottic stenosis with digital <sc>A</sc>cu<sc>B</sc>lade robotic microsurgery system. Clinical Respiratory Journal, 2018, 12, 802-805.	1.6	5

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127	A modified technique to simplify external fixation of the subglottic silicone stent. Interactive Cardiovascular and Thoracic Surgery, 2018, 27, 878-880.	1.1	5
128	Pulmonary Hamartoma Associated With Lung Cancer (PHALC Study): Results of a Multicenter Study. Lung, 2021, 199, 369-378.	3.3	5
129	A new technique to repair huge tracheo-gastric fistula following esophagectomy. Annals of Translational Medicine, 2016, 4, 403-403.	1.7	5
130	Acute pulmonary embolism after pneumonectomy. Journal of Thoracic Disease, 2012, 4, 76-82.	1.4	5
131	LigaSure meets endobronchial valve in a case of lung cancer with pneumoconiosis. Translational Lung Cancer Research, 2013, 2, 308-10.	2.8	5
132	Interlobar fixation using TachoSil(®): a novel technique. Translational Lung Cancer Research, 2015, 4, 605-9.	2.8	5
133	Application of ERAS Protocol after VATS Surgery for Chronic Empyema in Immunocompromised Patients. Healthcare (Switzerland), 2022, 10, 635.	2.0	5
134	Did conversion to thoracotomy during thoracoscopic lobectomy increase postoperative complications and prejudice survival? Results of best evidence topic analysis. Thoracic Cancer, 2022, 13, 2085-2099.	1.9	5
135	Use of a modified endobronchial tube for mechanical ventilation of patients with bronchopleural fistula. European Journal of Cardio-thoracic Surgery, 2005, 28, 169-171.	1.4	4
136	Intraoperative Pleural Lavage Cytology Should Not Influence Decision for Radical Surgery in Nonsmall Cell Lung Cancer: Reply. Annals of Thoracic Surgery, 2005, 80, 1565.	1.3	4
137	Detección precoz de cáncer de pulmón durante el seguimiento de pacientes tratados con válvulas endobronquiales unidireccionales para el tratamiento del enfisema. Archivos De Bronconeumología, 2015, 51, e13-e15.	0.8	4
138	A new endoscopic hand drill for management of tracheal stenosis. Interactive Cardiovascular and Thoracic Surgery, 2016, 23, 168-170.	1.1	4
139	Bronchoscopic treatment of complex persistent air leaks with endobronchial one-way valves. General Thoracic and Cardiovascular Surgery, 2016, 64, 234-238.	0.9	4
140	Prognostic value of soluble major histocompatibility complex class I polypeptide-related sequence A in non-small-cell lung cancer – significance and development. Lung Cancer: Targets and Therapy, 2017, Volume 8, 161-167.	2.7	4
141	Uniportal thoracoscopic surgical management using a suture traction for primary pneumothorax. Asian Cardiovascular and Thoracic Annals, 2021, 29, 195-202.	0.5	4
142	New Trends in Precision Medicine: A Pilot Study of Pure Light Scattering Analysis as a Useful Tool for Non-Small Cell Lung Cancer (NSCLC) Diagnosis. Journal of Personalized Medicine, 2021, 11, 1023.	2.5	4
143	Diagnostic and prognostic role of liquid biopsy in non-small cell lung cancer: evaluation of circulating biomarkers. Exploration of Targeted Anti-tumor Therapy, 2020, 1, .	0.8	4
144	Adjuvant chemotherapy, extent of resection, and immunoistochemical neuroendocrine markers as prognostic factors of early-stage large-cell neuroendocrine carcinoma. Thoracic Cancer, 2022, 13, 900-912.	1.9	4

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145	The use of an electrothermal bipolar tissue sealing system in the management of lung hydatid disease. Interactive Cardiovascular and Thoracic Surgery, 2014, 19, 690-692.	1.1	3
146	Is a Vessel-Sealing System Useful for Resection of Anterior Mediastinal Mass?. Thoracic and Cardiovascular Surgeon, 2015, 63, 223-230.	1.0	3
147	Management of subtotal tracheal section with esophageal perforation: a catastrophic complication of tracheostomy. Journal of Thoracic Disease, 2016, 8, E337-E339.	1.4	3
148	Total intravenous anaesthesia with local anaesthesia for controlling pain after spontaneous ventilation video-assisted thoracic surgery: is it a viable strategy?. European Journal of Cardio-thoracic Surgery, 2017, 52, 200-200.	1.4	3
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