Giulia Veronesi

List of Publications by Year in descending order

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248 papers

8,988 citations

44042 48 h-index 54882 84 g-index

252 all docs 252 docs citations

times ranked

252

10943 citing authors

#	Article	IF	CITATIONS
1	A Risk Model to Predict the Delivery of Adjuvant Chemotherapy Following Lung Resection in Patients With Pathologically Positive Lymph Nodes. Seminars in Thoracic and Cardiovascular Surgery, 2023, 35, 387-398.	0.4	3
2	Venoarterial Extracorporeal Membrane Oxygenation Support in Lung Cancer Resection. Annals of Thoracic Surgery, 2022, 113, e191-e193.	0.7	6
3	Structures of Silver Fingers and a Pathway to Their Genotoxicity. Angewandte Chemie - International Edition, 2022, , .	7.2	12
4	A Delphi Consensus report from the "Prolonged Air Leak: A Survey" study group on prevention and management of postoperative air leaks after minimally invasive anatomical resections. European Journal of Cardio-thoracic Surgery, 2022, 62, .	0.6	5
5	Assessment of Quality Outcomes and Learning Curve for Robot-Assisted Minimally Invasive McKeown Esophagectomy. Annals of Surgical Oncology, 2021, 28, 676-684.	0.7	24
6	An innovative approach to identify past exposure to asbestos integrating questionnaire information and administrative data. Health Policy, 2021, 125, 246-253.	1.4	1
7	Clinical implications of lung neuroendocrine neoplasm classification. Expert Review of Anticancer Therapy, 2021, 21, 377-387.	1.1	4
8	Morphologic and molecular classification of lung neuroendocrine neoplasms. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2021, 478, 5-19.	1.4	44
9	Toxicity and chemical transformation of silver nanoparticles in A549 lung cells: dose-rate-dependent genotoxic impact. Environmental Science: Nano, 2021, 8, 806-821.	2.2	20
10	Overview of the outcomes of robotic segmentectomy and lobectomy. Journal of Thoracic Disease, 2021, 13, 6155-6162.	0.6	6
11	Quality of Life, Postoperative Pain, and Lymph Node Dissection in a Robotic Approach Compared to VATS and OPEN for Early Stage Lung Cancer. Journal of Clinical Medicine, 2021, 10, 1687.	1.0	16
12	Lung cancer screening: who pays? Who receives? The European perspectives. Translational Lung Cancer Research, 2021, 10, 2395-2406.	1.3	9
13	Clonally expanded EOMES+ Tr1-like cells in primary and metastatic tumors are associated with disease progression. Nature Immunology, 2021, 22, 735-745.	7.0	36
14	Managing of screening-detected sub-solid nodulesâ€"a European perspective. Translational Lung Cancer Research, 2021, 10, 2368-2377.	1.3	10
15	Biotransformation of Silver Nanoparticles into Oro-Gastrointestinal Tract by Integrated In Vitro Testing Assay: Generation of Exposure-Dependent Physical Descriptors for Nanomaterial Grouping. Nanomaterials, 2021, 11, 1587.	1.9	13
16	Aggressive early-stage lung adenocarcinoma is characterized by epithelial cell plasticity with acquirement of stem-like traits and immune evasion phenotype. Oncogene, 2021, 40, 4980-4991.	2.6	8
17	Biomarkers and Lung Cancer Early Detection: State of the Art. Cancers, 2021, 13, 3919.	1.7	31
18	Correlative transmission electron microscopy and high-resolution hard X-ray fluorescence microscopy of cell sections to measure trace element concentrations at the organelle level. Journal of Structural Biology, 2021, 213, 107766.	1.3	5

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19	Subpopulations of Circulating Cells with Morphological Features of Malignancy Are Preoperatively Detected and Have Differential Prognostic Significance in Non-Small Cell Lung Cancer. Cancers, 2021, 13, 4488.	1.7	6
20	Perioperative Outcome of Robotic Approach Versus Manual Videothoracoscopic Major Resection in Patients Affected by Early Lung Cancer: Results of a Randomized Multicentric Study (ROMAN Study). Frontiers in Oncology, 2021, $11,726408$.	1.3	39
21	Subcellular architecture and metabolic connection in the planktonic photosymbiosis between Collodaria (radiolarians) and their microalgae. Environmental Microbiology, 2021, 23, 6569-6586.	1.8	14
22	Women in thoracic surgery: European perspectives. Journal of Thoracic Disease, 2021, 13, 439-447.	0.6	8
23	In silico signaling modeling to understand cancer pathways and treatment responses. Briefings in Bioinformatics, 2020, 21, 1115-1117.	3.2	6
24	Survival results in biphasic malignant pleural mesothelioma patients: A multicentric analysis. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 1584-1593.e2.	0.4	14
25	Impact of pulmonary function on pulmonary complications after robotic-assisted thoracoscopic lobectomy. European Journal of Cardio-thoracic Surgery, 2020, 57, 338-342.	0.6	24
26	Outcomes of major complications after robotic anatomic pulmonary resection. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 681-686.	0.4	14
27	Safer-by-design biocides made of tri-thiol bridged silver nanoparticle assemblies. Nanoscale Horizons, 2020, 5, 507-513.	4.1	11
28	Robotic assisted lung resection for locally advanced lung cancer. Expert Review of Respiratory Medicine, 2020, 14, 121-124.	1.0	2
29	Benefits of e-cigarettes in smoking reduction and in pulmonary health among chronic smokers undergoing a lung cancer screening program at 6 months. Addictive Behaviors, 2020, 103, 106222.	1.7	46
30	Commentary: The Incidence of Node-Positive Non-small-Cell Lung Cancer Undergoing Sublobar Resection and the Role of Radiation in Its Management. Frontiers in Oncology, 2020, 10, 1558.	1.3	0
31	Robotic segmentectomy: indication and technique. Journal of Thoracic Disease, 2020, 12, 3404-3410.	0.6	12
32	Metformin and Everolimus: A Promising Combination for Neuroendocrine Tumors Treatment. Cancers, 2020, 12, 2143.	1.7	13
33	Deep Sequencing Analysis Identified a Specific Subset of Mutations Distinctive of Biphasic Malignant Pleural Mesothelioma. Cancers, 2020, 12, 2454.	1.7	6
34	Distinguishing multiple lung primaries from intra-pulmonary metastases and treatment implications. Expert Review of Anticancer Therapy, 2020, 20, 985-995.	1.1	6
35	Treatment Guidance for Patients With Lung Cancer During the Coronavirus 2019 Pandemic. Journal of Thoracic Oncology, 2020, 15, 1119-1136.	0.5	82
36	Thiolate-Capped Silver Nanoparticles: Discerning Direct Grafting from Sulfidation at the Metal–Ligand Interface by Interrogating the Sulfur Atom. Journal of Physical Chemistry C, 2020, 124, 13467-13478.	1.5	18

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37	Recommendations for Implementing Lung Cancer Screening with Low-Dose Computed Tomography in Europe. Cancers, 2020, 12, 1672.	1.7	50
38	Subcellular Chemical Imaging: New Avenues in Cell Biology. Trends in Cell Biology, 2020, 30, 173-188.	3.6	59
39	Favorable incremental cost-effectiveness ratio for lung cancer screening in Italy. Lung Cancer, 2020, 143, 73-79.	0.9	19
40	Nuclear translocation of silver ions and hepatocyte nuclear receptor impairment upon exposure to silver nanoparticles. Environmental Science: Nano, 2020, 7, 1373-1387.	2.2	16
41	Low-Dose Aspirin in High-Risk Individuals With Screen-Detected Subsolid Lung Nodules: A Randomized Phase II Trial. JNCI Cancer Spectrum, 2020, 4, pkaa096.	1.4	3
42	IRF4 instructs effector Treg differentiation and immune suppression in human cancer. Journal of Clinical Investigation, 2020, 130, 3137-3150.	3.9	103
43	The Attentional Bias in Current and Former Smokers. Frontiers in Behavioral Neuroscience, 2019, 13, 154.	1.0	14
44	A Toolbox for Functional Analysis and the Systematic Identification of Diagnostic and Prognostic Gene Expression Signatures Combining Meta-Analysis and Machine Learning. Cancers, 2019, 11, 1606.	1.7	12
45	A Solventâ€Exposed Cysteine Forms a Peculiar Ni II â€Binding Site in the Metallochaperone CooT from Rhodospirillum rubrum. Chemistry - A European Journal, 2019, 25, 15351-15360.	1.7	9
46	Thymoma surgery: extreme surgical indications. Journal of Thoracic Disease, 2019, 11, 2695-2699.	0.6	3
47	Independent expression of circulating and tissue levels of PD-L1: correlation of clusters with tumor metabolism and outcome in patients with non-small cell lung cancer. Cancer Immunology, Immunotherapy, 2019, 68, 1537-1545.	2.0	10
48	In Vivo Biotransformations of Indium Phosphide Quantum Dots Revealed by X-Ray Microspectroscopy. ACS Applied Materials & Dots Revealed Materials & Dots Revealed by X-Ray Microspectroscopy.	4.0	18
49	Response to comment on: "Low-dose computed tomography screening for lung cancer in people with workplace exposure to asbestos― Lung Cancer, 2019, 136, 151-152.	0.9	0
50	Incidence, Management, and Outcomes of Intraoperative Catastrophes During Robotic Pulmonary Resection. Annals of Thoracic Surgery, 2019, 108, 1498-1504.	0.7	41
51	Spindle Cell Nuclear in Testis Carcinoma of the Lung: A Challenging Tumor. Journal of Thoracic Oncology, 2019, 14, 311-313.	0.5	4
52	Early-Stage NSCLC: Advances in Thoracic Oncology 2018. Journal of Thoracic Oncology, 2019, 14, 968-978.	0.5	35
53	Low-dose computed tomography screening for lung cancer in people with workplace exposure to asbestos. Lung Cancer, 2019, 131, 23-30.	0.9	17
54	Management of robotic bleeding complications. Annals of Cardiothoracic Surgery, 2019, 8, 292-295.	0.6	14

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55	In-vivo imaging of methionine metabolism in patients with suspected malignant pleural mesothelioma. Nuclear Medicine Communications, 2019, 40, 1179-1186.	0.5	4
56	Robotic surgery can extend surgical indication in patients with lung cancer and impaired function. Journal of Thoracic Disease, 2019, 11, E224-E228.	0.6	2
57	E-cigarettes May Support Smokers With High Smoking-Related Risk Awareness to Stop Smoking in the Short Run: Preliminary Results by Randomized Controlled Trial. Nicotine and Tobacco Research, 2019, 21, 119-126.	1.4	46
58	Robotic resection of Stage III lung cancer: an international retrospective studyâ€. European Journal of Cardio-thoracic Surgery, 2018, 54, 912-919.	0.6	50
59	Outcomes from the Delphi process of the Thoracic Robotic Curriculum Development Committee. European Journal of Cardio-thoracic Surgery, 2018, 53, 1173-1179.	0.6	30
60	The long-term survival of robotic lobectomy for non–small cell lung cancer: A multi-institutional study. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 778-786.	0.4	101
61	Robotic Surgery. , 2018, , 283-288.e1.		2
62	Four arms robotic-assisted pulmonary resectionâ€"right lower/middle lobectomy: how to do it. Journal of Thoracic Disease, 2018, 10, 476-481.	0.6	1
63	Robotic surgery, video-assisted thoracic surgery, and open surgery for early stage lung cancer: comparison of costs and outcomes at a single institute. Journal of Thoracic Disease, 2018, 10, 790-798.	0.6	77
64	Similar results of robotic and uniportal videothoracoscopic surgery for lung cancer treatment. Journal of Thoracic Disease, 2018, 10, S1064-S1066.	0.6	0
65	Four arms robotic-assisted pulmonary resection—left upper lobectomy: how to do it. Journal of Visualized Surgery, 2018, 4, 109-109.	0.2	5
66	Smoking cessation and lung cancer screening: new perspectives from the SCALE project. Journal of Thoracic Disease, 2018, 10, S3999-S4001.	0.6	1
67	Radical thymectomy versus conservative thymomectomy in the surgical treatment of thymic malignancies. Journal of Thoracic Disease, 2018, 10, 4127-4136.	0.6	13
68	Editorial: Controversies in the Local Management of Lung Cancer. Frontiers in Oncology, 2018, 8, 233.	1.3	1
69	At last we can go ahead with low-dose CT screening for lung cancer in Europe. Lung Cancer, 2018, 123, 176-177.	0.9	1
70	High-dimensional single cell analysis identifies stem-like cytotoxic CD8+ T cells infiltrating human tumors. Journal of Experimental Medicine, 2018, 215, 2520-2535.	4.2	250
71	Insights into polythiol-assisted AgNP dissolution induced by bio-relevant molecules. Environmental Science: Nano, 2018, 5, 1911-1920.	2.2	18
72	Robotic Nipple-sparing Mastectomy and Immediate Breast Reconstruction With Implant. Annals of Surgery, 2017, 266, e28-e30.	2.1	103

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73	Pilot study on use of home telephoning to identify and recruit high-risk individuals for lung cancer screening. Lung Cancer, 2017, 105, 39-41.	0.9	4
74	Doing More and Doing Better in Robotic Thoracic Surgery. Chest, 2017, 151, 941-942.	0.4	0
75	New insights on the biomineralisation process developing in human lungs around inhaled asbestos fibres. Scientific Reports, 2017, 7, 44862.	1.6	17
76	Impact of labile metal nanoparticles on cellular homeostasis. Current developments in imaging, synthesis and applications. Biochimica Et Biophysica Acta - General Subjects, 2017, 1861, 1566-1577.	1.1	26
77	The ID21 X-ray and infrared microscopy beamline at the ESRF: status and recent applications to artistic materials. Journal of Analytical Atomic Spectrometry, 2017, 32, 477-493.	1.6	140
78	Does a lung cancer screening programme promote smoking cessation?. Thorax, 2017, 72, 870-871.	2.7	4
79	Recommendations from the European Society of Thoracic Surgeons (ESTS) regarding computed tomography screening for lung cancer in Europe. European Journal of Cardio-thoracic Surgery, 2017, 51, ezw418.	0.6	28
80	Exposure to low dose computed tomography for lung cancer screening and risk of cancer: secondary analysis of trial data and risk-benefit analysis. BMJ: British Medical Journal, 2017, 356, j347.	2.4	183
81	The Society for Translational Medicine: clinical practice guidelines for the postoperative management of chest tube for patients undergoing lobectomy. Journal of Thoracic Disease, 2017, 9, 3255-3264.	0.6	47
82	FDG PET CT as theranostic imaging in diagnosis of non-small cell lung cancer. Frontiers in Bioscience - Landmark, 2017, 22, 1713-1723.	3.0	16
83	Robotic lung cancer surgery: review of experience and costs. Journal of Visualized Surgery, 2017, 3, 39-39.	0.2	14
84	Circulating and tissue biomarkers in early-stage non-small. Ecancermedicalscience, 2017, 11, 717.	0.6	19
85	EU Policy on Lung Cancer CT Screening 2017. Biomedicine Hub, 2017, 2, 1-8.	0.4	5
86	Robotic assisted lobectomy for locally advanced lung cancer. Journal of Visualized Surgery, 2017, 3, 78-78.	0.2	12
87	From manual to robotic video-assisted resection of posterior mediastinal masses. Journal of Thoracic Disease, 2017, 9, 2884-2887.	0.6	4
88	Robotic approach in case of thymoma involving the left anonymous vein: a case report. AME Case Reports, 2017, 1, 3-3.	0.2	1
89	Different techniques in robotic lung resection. Journal of Thoracic Disease, 2017, 9, 4315-4318.	0.6	5
90	FLNA is implicated in pulmonary neuroendocrine tumors aggressiveness and progression. Oncotarget, 2017, 8, 77330-77340.	0.8	34

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91	Chest wall resection and reconstruction for locally recurrent breast cancer: From technical aspects to biological assessment. Journal of the Royal College of Surgeons of Edinburgh, 2016, 14, 26-32.	0.8	20
92	Virtual navigation to guide personalized treatment of small-size lung cancer using minimally invasive techniques. Journal of Visualized Surgery, 2016, 2, 72-72.	0.2	0
93	Early detection and early treatment of lung cancer: risks and benefits. Journal of Thoracic Disease, 2016, 8, E1060-E1062.	0.6	5
94	Report on First International Workshop on Robotic Surgery in Thoracic Oncology. Frontiers in Oncology, 2016, 6, 214.	1.3	23
95	Optimization and Standardization of Circulating MicroRNA Detection for Clinical Application: The miR-Test Case. Clinical Chemistry, 2016, 62, 743-754.	1.5	53
96	Robot-assisted surgery for lung cancer: State of the art and perspectives. Lung Cancer, 2016, 101, 28-34.	0.9	92
97	Quality of life after video-assisted surgery for lung cancer. Lancet Oncology, The, 2016, 17, e316-e317.	5.1	2
98	Robotic Lobectomy: Right Upper Lobectomy. Operative Techniques in Thoracic and Cardiovascular Surgery, 2016, 21, 249-268.	0.2	4
99	Dietary inflammatory index and risk of lung cancer and other respiratory conditions among heavy smokers in the COSMOS screening study. European Journal of Nutrition, 2016, 55, 1069-1079.	1.8	61
100	The challenge of small lung nodules identified in CT screening: can biomarkers assist diagnosis?. Biomarkers in Medicine, 2016, 10, 137-143.	0.6	16
101	Benefits of E-Cigarettes Among Heavy Smokers Undergoing a Lung Cancer Screening Program: Randomized Controlled Trial Protocol. JMIR Research Protocols, 2016, 5, e21.	0.5	17
102	Chest Wall Resection for Single Rib Metastasis after Breast Cancer. Breast Journal, 2015, 21, 454-456.	0.4	2
103	Chemoprevention studies within lung cancer screening programmes. Ecancermedicalscience, 2015, 9, 597.	0.6	8
104	Reproducibility of Volumetric Computed Tomography of Stable Small Pulmonary Nodules with Implications on Estimated Growth Rate and Optimal Scan Interval. PLoS ONE, 2015, 10, e0138144.	1.1	7
105	Robotic Video-Assisted Thymectomy. Current Surgery Reports, 2015, 3, 1.	0.4	0
106	XAS Investigation of Silver(I) Coordination in Copper(I) Biological Binding Sites. Inorganic Chemistry, 2015, 54, 11688-11696.	1.9	31
107	Whole exome sequencing identifies driver mutations in asymptomatic computed tomography-detected lung cancers with normal karyotype. Cancer Genetics, 2015, 208, 152-155.	0.2	8
108	Lung Cancer Screening. Thoracic Surgery Clinics, 2015, 25, 161-174.	0.4	20

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109	Smoking Cessation Intervention Within the Framework of a Lung Cancer Screening Program: Preliminary Results and Clinical Perspectives from the "Cosmos-ll―Trial. Lung, 2015, 193, 147-149.	1.4	24
110	Anatomic Lung Segmentectomy: Literature Review and Update of Experience with Robot-Assisted Procedures. Current Surgery Reports, 2015, 3, 1.	0.4	0
111	2nd ESMO Consensus Conference in Lung Cancer: locally advanced stage III non-small-cell lung cancer. Annals of Oncology, 2015, 26, 1573-1588.	0.6	308
112	miR-Test: A Blood Test for Lung Cancer Early Detection. Journal of the National Cancer Institute, 2015, 107, djv063.	3.0	221
113	When is surgery indicated for small-cell lung cancer?. Lung Cancer, 2015, 90, 582-589.	0.9	34
114	Positron emission tomography in the diagnostic work-up of screening-detected lung nodules. European Respiratory Journal, 2015, 45, 501-510.	3.1	49
115	Abstract 1573: miR-Test: a blood test for lung cancer early detection. , 2015, , .		4
116	Robotic lobectomy and segmentectomy for lung cancer: results and operating technique. Journal of Thoracic Disease, 2015, 7, S122-30.	0.6	53
117	Abstract 1575: Serum circulating miR–Test application: Standardized protocol for miR–Test clinical application. , 2015, , .		0
118	Covalency-driven structural instability and spin-phonon coupling in barium cobalt oxychloride. Physical Review B, 2014, 90, .	1.1	4
118	Covalency-driven structural instability and spin-phonon coupling in barium cobalt oxychloride. Physical Review B, 2014, 90, . Giant solitary fibrous tumor of the pleura requiring left pneumonectomy. Thoracic Cancer, 2014, 5, 108-110.	0.8	2
	Physical Review B, 2014, 90, . Giant solitary fibrous tumor of the pleura requiring left pneumonectomy. Thoracic Cancer, 2014, 5,		
119	Physical Review B, 2014, 90, . Giant solitary fibrous tumor of the pleura requiring left pneumonectomy. Thoracic Cancer, 2014, 5, 108-110.	0.8	2
119	Physical Review B, 2014, 90, . Giant solitary fibrous tumor of the pleura requiring left pneumonectomy. Thoracic Cancer, 2014, 5, 108-110. Session: Evaluation of lung nodules: role of PET/CT. Cancer Imaging, 2014, 14, . Diagnostic Performance of Low-Dose Computed Tomography Screening for Lung Cancer over Five	0.8	0
119 120 121	Physical Review B, 2014, 90, . Giant solitary fibrous tumor of the pleura requiring left pneumonectomy. Thoracic Cancer, 2014, 5, 108-110. Session: Evaluation of lung nodules: role of PET/CT. Cancer Imaging, 2014, 14, . Diagnostic Performance of Low-Dose Computed Tomography Screening for Lung Cancer over Five Years. Journal of Thoracic Oncology, 2014, 9, 935-939. 2nd ESMO Consensus Conference on Lung Cancer: early-stage non-small-cell lung cancer consensus	0.8 1.2 0.5	2 O 58
119 120 121 122	Physical Review B, 2014, 90, . Giant solitary fibrous tumor of the pleura requiring left pneumonectomy. Thoracic Cancer, 2014, 5, 108-110. Session: Evaluation of lung nodules: role of PET/CT. Cancer Imaging, 2014, 14, . Diagnostic Performance of Low-Dose Computed Tomography Screening for Lung Cancer over Five Years. Journal of Thoracic Oncology, 2014, 9, 935-939. 2nd ESMO Consensus Conference on Lung Cancer: early-stage non-small-cell lung cancer consensus on diagnosis, treatment and follow-up. Annals of Oncology, 2014, 25, 1462-1474. Environmental manganese compounds accumulate as Mn(ii) within the Golgi apparatus of dopamine cells: relationship between speciation, subcellular distribution, and cytotoxicity. Metallomics, 2014, 6,	0.8 1.2 0.5	2 0 58 410
119 120 121 122	Physical Review B, 2014, 90, . Giant solitary fibrous tumor of the pleura requiring left pneumonectomy. Thoracic Cancer, 2014, 5, 108-110. Session: Evaluation of lung nodules: role of PET/CT. Cancer Imaging, 2014, 14, . Diagnostic Performance of Low-Dose Computed Tomography Screening for Lung Cancer over Five Years. Journal of Thoracic Oncology, 2014, 9, 935-939. 2nd ESMO Consensus Conference on Lung Cancer: early-stage non-small-cell lung cancer consensus on diagnosis, treatment and follow-up. Annals of Oncology, 2014, 25, 1462-1474. Environmental manganese compounds accumulate as Mn(ii) within the Golgi apparatus of dopamine cells: relationship between speciation, subcellular distribution, and cytotoxicity. Metallomics, 2014, 6, 822. Titanium dioxide nanoparticle impact and translocation through ex vivo, in vivo and in vitro gut	0.8 1.2 0.5 0.6	2 0 58 410

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127	Use of indocyanine green to facilitate intersegmental plane identification during robotic anatomic segmentectomy. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 737-738.	0.4	48
128	Robotic Thoracic Surgery. Thoracic Surgery Clinics, 2014, 24, 135-141.	0.4	32
129	How to Minimize Harms of Lung Cancer Screening. Journal of Thoracic Oncology, 2014, 9, e83.	0.5	1
130	Operative rigid bronchoscopy: indications, basic techniques and results. Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery, 2014, 2014, mmu006-mmu006.	0.5	26
131	Determination Using Synchrotron Radiation-Based Fourier Transform Infrared Microspectroscopy of Putative Stem Cells in Human Adenocarcinoma of the Intestine: Corresponding Benign Tissue as a Template. Applied Spectroscopy, 2014, 68, 812-822.	1.2	7
132	X-ray absorption near-edge structure (XANES) spectroscopy identifies differential sulfur speciation in corneal tissue. Analytical and Bioanalytical Chemistry, 2013, 405, 6613-6620.	1.9	12
133	Nutrient intake and nutrient patterns and risk of lung cancer among heavy smokers: results from the COSMOS screening study with annual low-dose CT. European Journal of Epidemiology, 2013, 28, 503-511.	2.5	33
134	Study of the Early Stages of Mn Intrusion in Corroded Glass by Means of Combined SR FTIR/νXRF Imaging and XANES Spectroscopy. Procedia Chemistry, 2013, 8, 239-247.	0.7	7
135	Endobronchial Tumor Embolism. Journal of Bronchology and Interventional Pulmonology, 2013, 20, 366-368.	0.8	3
136	Robotic surgery for the treatment of early-stage lung cancer. Current Opinion in Oncology, 2013, 25, 107-114.	1.1	24
137	Estimating Overdiagnosis of Lung Cancer. Annals of Internal Medicine, 2013, 158, 635.	2.0	4
138	Lung Cancer Risk Prediction to Select Smokers for Screening CTâ€"Response. Cancer Prevention Research, 2012, 5, 699-699.	0.7	0
139	Estimating Overdiagnosis in Low-Dose Computed Tomography Screening for Lung Cancer. Annals of Internal Medicine, 2012, 157, 776.	2.0	144
140	Features and Prognostic Factors of Large Node-Negative Non–Small-Cell Lung Cancers Shifted to Stage II. Journal of Thoracic Oncology, 2012, 7, 1124-1130.	0.5	1
141	Robotic Anatomic Segmentectomy of the Lung: Technical Aspects and Initial Results. Annals of Thoracic Surgery, 2012, 94, 929-934.	0.7	113
142	Chemical Composition and Sulfur Speciation in Bulk Tissue by X-Ray Spectroscopy and X-Ray Microscopy: Corneal Development during Embryogenesis. Biophysical Journal, 2012, 103, 357-364.	0.2	12
143	Vaccines in non-small cell lung cancer: Rationale, combination strategies and update on clinical trials. Critical Reviews in Oncology/Hematology, 2012, 83, 432-443.	2.0	28
144	Comparative Uptake and Impact of TiO ₂ Nanoparticles in Wheat and Rapeseed. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 722-734.	1.1	174

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145	Aneurysm of the Internal Thoracic Vein: An Extremely Rare Cause of a Mediastinal Mass. Journal of Thoracic Oncology, 2012, 7, 607-608.	0.5	O
146	Perioperative Blood Transfusion Practices in Oncologic Thoracic Surgery: When, Why, and How. Annals of Surgical Oncology, 2012, 19, 82-88.	0.7	5
147	Solid–liquid iron partitioning in Earth's deep mantle. Nature, 2012, 487, 354-357.	13.7	130
148	Robotic lobectomy for non–small cell lung cancer (NSCLC): Long-term oncologic results. Journal of Thoracic and Cardiovascular Surgery, 2012, 143, 383-389.	0.4	258
149	Robotically Assisted Pneumonectomy for Lung Cancer. , 2012, , 161-174.		1
150	Prevention, early detection and screening. , 2012, , 9-21.		0
151	Predicting prolonged air leak after standard pulmonary lobectomy: Computed tomography assessment and risk factors stratification. Journal of the Royal College of Surgeons of Edinburgh, 2011, 9, 72-77.	0.8	40
152	A 10-Year Single-Center Experience on 708 Lung Metastasectomies: The Evidence of the "International Registry of Lung Metastasesâ€, Journal of Thoracic Oncology, 2011, 6, 1373-1378.	0.5	154
153	Immunhistochemistry by Means of Widely Agreed-Upon Markers (Cytokeratins 5/6 and 7, p63, Thyroid) Tj ETQq1 Parallels the Corresponding Profiling and Eventual Diagnoses on Surgical Specimens. Journal of Thoracic Oncology. 2011. 6. 1039-1049.	1 0.78431 0.5	4 rgBT /Ove 60
154	Screening-Detected Lung Cancers: Is Systematic Nodal Dissection Always Essential?. Journal of Thoracic Oncology, 2011, 6, 525-530.	0.5	43
155	Combined small-cell carcinoma of the lung with quadripartite differentiation of epithelial, neuroendocrine, skeletal muscle, and myofibroblastic type. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2011, 458, 497-503.	1.4	8
156	A serum circulating miRNA diagnostic test to identify asymptomatic highâ€risk individuals with early stage lung cancer. EMBO Molecular Medicine, 2011, 3, 495-503.	3.3	322
157	Extrapulmonary Malignancies Detected at Lung Cancer Screening. Radiology, 2011, 261, 293-299.	3.6	53
158	Experience with Robotic Lobectomy for Lung Cancer. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2011, 6, 355-360.	0.4	66
159	Lung Cancer Risk Prediction to Select Smokers for Screening CT—a Model Based on the Italian COSMOS Trial. Cancer Prevention Research, 2011, 4, 1778-1789.	0.7	104
160	Randomized Phase II Trial of Inhaled Budesonide versus Placebo in High-Risk Individuals with CT Screen–Detected Lung Nodules. Cancer Prevention Research, 2011, 4, 34-42.	0.7	52
161	The impact of preoperative body mass index on respiratory complications after pneumonectomy for non-small-cell lung cancer. Results from a series of 154 consecutive standard pneumonectomies. European Journal of Cardio-thoracic Surgery, 2011, 39, 738-744.	0.6	50
162	Experience with Robotic Lobectomy for Lung Cancer. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2011, 6, 355-360.	0.4	5

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163	Synchronous Primary Lung Cancer, Breast Cancer Recurrence, and Mediastinal Silicon-Induced Lymphadenitis. Journal of Thoracic Oncology, 2010, 5, 560-561.	0.5	O
164	Adjuvant Chemotherapy in New Stage II pN0 Non-small Cell Lung Cancer: A New Issue for a Case-By-Case Decision Making Process. Journal of Thoracic Oncology, 2010, 5, 754.	0.5	1
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