

# Ugo Pastorino

## List of Publications by Year in descending order

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372  
papers

23,117  
citations

9254

74  
h-index

10152

140  
g-index

381  
all docs

381  
docs citations

381  
times ranked

22562  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive genomic profiles of small cell lung cancer. <i>Nature</i> , 2015, 524, 47-53.	13.7	1,634
2	Long-term results of lung metastasectomy: Prognostic analyses based on 5206 cases. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1997, 113, 37-49.	0.4	1,451
3	Highly tumorigenic lung cancer CD133 <sup>+</sup> cells display stem-like features and are spared by cisplatin treatment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 16281-16286.	3.3	733
4	MicroRNA signatures in tissues and plasma predict development and prognosis of computed tomography detected lung cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 3713-3718.	3.3	641
5	The FHIT Gene at 3p14.2 Is Abnormal in Lung Cancer. <i>Cell</i> , 1996, 85, 17-26.	13.5	529
6	Quantification of Free Circulating DNA As a Diagnostic Marker in Lung Cancer. <i>Journal of Clinical Oncology</i> , 2003, 21, 3902-3908.	0.8	510
7	Computed Tomography Screening and Lung Cancer Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2007, 297, 953.	3.8	490
8	European position statement on lung cancer screening. <i>Lancet Oncology</i> , The, 2017, 18, e754-e766.	5.1	428
9	Early lung-cancer detection with spiral CT and positron emission tomography in heavy smokers: 2-year results. <i>Lancet</i> , The, 2003, 362, 593-597.	6.3	422
10	Annual or biennial CT screening versus observation in heavy smokers. <i>European Journal of Cancer Prevention</i> , 2012, 21, 308-315.	0.6	381
11	Clinical Utility of a Plasma-Based miRNA Signature Classifier Within Computed Tomography Lung Cancer Screening: A Correlative MILD Trial Study. <i>Journal of Clinical Oncology</i> , 2014, 32, 768-773.	0.8	372
12	Effect of Lung-Volumeâ€“Reduction Surgery in Patients with Severe Emphysema. <i>New England Journal of Medicine</i> , 2000, 343, 239-245.	13.9	366
13	Prolonged lung cancer screening reduced 10-year mortality in the MILD trial: new confirmation of lung cancer screening efficacy. <i>Annals of Oncology</i> , 2019, 30, 1162-1169.	0.6	328
14	Adjuvant treatment of stage I lung cancer with high-dose vitamin A.. <i>Journal of Clinical Oncology</i> , 1993, 11, 1216-1222.	0.8	324
15	EUROSCAN, a Randomized Trial of Vitamin A and N-Acetylcysteine in Patients With Head and Neck Cancer or Lung Cancer. <i>Journal of the National Cancer Institute</i> , 2000, 92, 977-986.	3.0	322
16	EML4-ALK Rearrangement in Non-Small Cell Lung Cancer and Non-Tumor Lung Tissues. <i>American Journal of Pathology</i> , 2009, 174, 661-670.	1.9	301
17	Surgical treatment of lung metastases: The European Organization for Research and Treatment of Cancer-Soft Tissue and Bone Sarcoma Group study of 255 patients. <i>Cancer</i> , 1996, 77, 675-682.	2.0	286
18	Immunocytochemical markers in stage I lung cancer: relevance to prognosis.. <i>Journal of Clinical Oncology</i> , 1997, 15, 2858-2865.	0.8	270

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19	Integrative genomic profiling of large-cell neuroendocrine carcinomas reveals distinct subtypes of high-grade neuroendocrine lung tumors. <i>Nature Communications</i> , 2018, 9, 1048.	5.8	254
20	Non-small-cell lung carcinoma tumor growth without morphological evidence of neo-angiogenesis. <i>American Journal of Pathology</i> , 1997, 151, 1417-23.	1.9	236
21	Towards automatic pulmonary nodule management in lung cancer screening with deep learning. <i>Scientific Reports</i> , 2017, 7, 46479.	1.6	230
22	Acute lung injury and acute respiratory distress syndrome after pulmonary resection. <i>Annals of Thoracic Surgery</i> , 2000, 69, 376-380.	0.7	226
23	Results of lung metastasectomy from breast cancer: prognostic criteria on the basis of 467 cases of the international registry of lung metastases. <i>European Journal of Cardio-thoracic Surgery</i> , 2002, 22, 335-344.	0.6	224
24	Randomized Phase III Study of Surgery Alone or Surgery Plus Preoperative Cisplatin and Gemcitabine in Stages IB to IIIA Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2012, 30, 172-178.	0.8	223
25	Lung metastases from melanoma: when is surgical treatment warranted?. <i>British Journal of Cancer</i> , 2000, 83, 569-572.	2.9	208
26	IASLC Multidisciplinary Recommendations for Pathologic Assessment of Lung Cancer Resection Specimens After Neoadjuvant Therapy. <i>Journal of Thoracic Oncology</i> , 2020, 15, 709-740.	0.5	205
27	Loss of FHIT function in lung cancer and preinvasive bronchial lesions. <i>Cancer Research</i> , 1998, 58, 5032-7.	0.4	197
28	Deletions of 17p and p53 mutations in preneoplastic lesions of the lung. <i>Cancer Research</i> , 1992, 52, 6079-82.	0.4	185
29	Suppression of Retinoic Acid Receptor $\alpha$ in Non-Small-Cell Lung Cancer In Vivo: Implications for Lung Cancer Development. <i>Journal of the National Cancer Institute</i> , 1997, 89, 624-629.	3.0	176
30	Independent prognostic value of fascin immunoreactivity in stage I nonsmall cell lung cancer. <i>British Journal of Cancer</i> , 2003, 88, 537-547.	2.9	169
31	Systematic nodal dissection in the intrathoracic staging of patients with non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1999, 117, 246-251.	0.4	157
32	Primary Human Alveolar Type II Epithelial Cell Chemokine Release. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2004, 30, 500-509.	1.4	151
33	Long-term follow-up after prosthetic replacement of the superior vena cava combined with resection of mediastinal-pulmonary malignant tumors. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1991, 102, 259-265.	0.4	150
34	Interstitial lung diseases in a lung cancer screening trial. <i>European Respiratory Journal</i> , 2011, 38, 392-400.	3.1	149
35	Effects of Prolonged Storage of Whole Plasma or Isolated Plasma DNA on the Results of Circulating DNA Quantification Assays. <i>Journal of the National Cancer Institute</i> , 2005, 97, 1848-1850.	3.0	144
36	p63 immunoreactivity in lung cancer: yet another player in the development of squamous cell carcinomas?. <i>Journal of Pathology</i> , 2002, 198, 100-109.	2.1	134

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37	Surgical Treatment of Chest Wall Tumors. <i>World Journal of Surgery</i> , 2001, 25, 218-230.	0.8	132
38	Integrative and comparative genomic analyses identify clinically relevant pulmonary carcinoid groups and unveil the supra-carcinoids. <i>Nature Communications</i> , 2019, 10, 3407.	5.8	132
39	Association between cigarette smoking and FHIT gene alterations in lung cancer. <i>Cancer Research</i> , 1997, 57, 2121-3.	0.4	132
40	<sup>125</sup> I-Np63 (p40) and Thyroid Transcription Factor-1 Immunoreactivity on Small Biopsies or Cellblocks for Typing Non-small Cell Lung Cancer: A Novel Two-Hit, Sparing-Material Approach. <i>Journal of Thoracic Oncology</i> , 2012, 7, 281-290.	0.5	126
41	Does Surgery Improve Survival of Patients with Malignant Pleural Mesothelioma?: A Multicenter Retrospective Analysis of 1365 Consecutive Patients. <i>Journal of Thoracic Oncology</i> , 2014, 9, 390-396.	0.5	123
42	The IASLC Mesothelioma Staging Project: Proposals for Revisions of the N Descriptors in the Forthcoming Eighth Edition of the TNM Classification for Pleural Mesothelioma. <i>Journal of Thoracic Oncology</i> , 2016, 11, 2100-2111.	0.5	120
43	Conversion to stem cell state in response to microenvironmental cues is regulated by balance between epithelial and mesenchymal features in lung cancer cells. <i>Molecular Oncology</i> , 2016, 10, 253-271.	2.1	120
44	Lung cancer screening. <i>British Journal of Cancer</i> , 2010, 102, 1681-1686.	2.9	118
45	Respiratory function changes after chemotherapy: an additional risk for postoperative respiratory complications?. <i>Annals of Thoracic Surgery</i> , 2004, 77, 260-265.	0.7	103
46	Functional FGFR4 Gly388Arg Polymorphism Predicts Prognosis in Lung Adenocarcinoma Patients. <i>Journal of Clinical Oncology</i> , 2005, 23, 7307-7311.	0.8	102
47	Sternal resection for primary or secondary tumors. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1997, 114, 93-99.	0.4	98
48	Plasma DNA Quantification in Lung Cancer Computed Tomography Screening. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 69-74.	2.5	96
49	Results of superior vena cava resection for lung cancer. <i>Lung Cancer</i> , 2004, 44, 339-346.	0.9	94
50	European randomized lung cancer screening trials: Post NLST. <i>Journal of Surgical Oncology</i> , 2013, 108, 280-286.	0.8	94
51	Low-dose computed tomography for lung cancer screening: comparison of performance between annual and biennial screen. <i>European Radiology</i> , 2016, 26, 3821-3829.	2.3	92
52	Angiogenesis in primary lung cancer and lung secondaries. <i>European Journal of Cancer</i> , 1996, 32, 2494-2500.	1.3	91
53	High-grade Sarcomatous Overgrowth in Solitary Fibrous Tumors. <i>American Journal of Surgical Pathology</i> , 2012, 36, 1202-1215.	2.1	91
54	Detection of microsatellite alterations in plasma DNA of non-small cell lung cancer patients: a prospect for early diagnosis. <i>Clinical Cancer Research</i> , 1999, 5, 2689-92.	3.2	89

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55	Association of the PDCD5 Locus With Lung Cancer Risk and Prognosis in Smokers. <i>Journal of Clinical Oncology</i> , 2006, 24, 1672-1678.	0.8	88
56	Pleomorphic Carcinomas of the Lung Show a Selective Distribution of Gene Products Involved in Cell Differentiation, Cell Cycle Control, Tumor Growth, and Tumor Cell Motility. <i>American Journal of Surgical Pathology</i> , 2003, 27, 1203-1215.	2.1	86
57	Role of MicroRNAs in Lung Cancer. <i>Cancer Journal (Sudbury, Mass )</i> , 2012, 18, 268-274.	1.0	85
58	Carrots, Green Vegetables and Lung Cancer: A Case-Control Study. <i>International Journal of Epidemiology</i> , 1986, 15, 463-468.	0.9	83
59	The relationship of dietary intake and serum levels of retinol and beta-carotene with breast cancer. Results of a case-control study. <i>Cancer</i> , 1988, 61, 173-180.	2.0	83
60	Independent value of fascin immunoreactivity for predicting lymph node metastases in typical and atypical pulmonary carcinoids. <i>Lung Cancer</i> , 2003, 42, 203-213.	0.9	83
61	Lung function predicts lung cancer risk in smokers: a tool for targeting screening programmes. <i>European Respiratory Journal</i> , 2010, 35, 146-151.	3.1	83
62	Sunitinib Malate and Figitumumab in Solitary Fibrous Tumor: Patterns and Molecular Bases of Tumor Response. <i>Molecular Cancer Therapeutics</i> , 2010, 9, 1286-1297.	1.9	83
63	Microenvironment-Modulated Metastatic CD133+/CXCR4+/EpCAM <sup>+</sup> Lung Cancer "Initiating Cells Sustain Tumor Dissemination and Correlate with Poor Prognosis. <i>Cancer Research</i> , 2015, 75, 3636-3649.	0.4	83
64	Solitary fibrous tumor of all sites: outcome of late recurrences in 14 patients. <i>Clinical Sarcoma Research</i> , 2013, 3, 4.	2.3	81
65	Suppression of tumour development by substances derived from the diet "mechanisms and clinical implications. <i>British Journal of Clinical Pharmacology</i> , 1998, 45, 1-12.	1.1	80
66	Cytogenetic abnormalities and overexpression of receptors for growth factors in normal bronchial epithelium and tumor samples of lung cancer patients. <i>Cancer Research</i> , 1991, 51, 400-4.	0.4	80
67	Detecting lung cancer in plasma with the use of multiple genetic markers. <i>International Journal of Cancer</i> , 2004, 108, 91-96.	2.3	78
68	Identification and functional characterization of the candidate tumor suppressor gene TRIT1 in human lung cancer. <i>Oncogene</i> , 2005, 24, 5502-5509.	2.6	78
69	Transcription Deregulation at the <i>15q25</i> Locus in Association with Lung Adenocarcinoma Risk. <i>Clinical Cancer Research</i> , 2009, 15, 1837-1842.	3.2	78
70	Relationship and Prognostic Value of Modified Coronary Artery Calcium Score, FEV <sub>1</sub> , and Emphysema in Lung Cancer Screening Population: The MILD Trial. <i>Radiology</i> , 2012, 262, 460-467.	3.6	78
71	Surgical treatment of lung metastases: The European Organization for Research and Treatment of Cancer "Soft Tissue and Bone Sarcoma Group study of 255 patients. <i>Cancer</i> , 1996, 77, 675-682.	2.0	78
72	European Consensus Statement on Lung Cancer: risk factors and prevention. Lung Cancer Panel. <i>Ca-A Cancer Journal for Clinicians</i> , 1998, 48, 167-176.	157.7	77

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73	Fluorodeoxyglucose positron emission tomography improves preoperative staging of resectable lung metastasis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003, 126, 1906-1910.	0.4	77
74	The contribution of salvage surgery to the management of childhood osteosarcoma.. <i>Journal of Clinical Oncology</i> , 1991, 9, 1357-1362.	0.8	76
75	Patient-Derived Xenografts of Non Small Cell Lung Cancer: Resurgence of an Old Model for Investigation of Modern Concepts of Tailored Therapy and Cancer Stem Cells. <i>Journal of Biomedicine and Biotechnology</i> , 2012, 2012, 1-11.	3.0	76
76	Is there a role for pneumonectomy in pulmonary metastases?. <i>Annals of Thoracic Surgery</i> , 1999, 68, 2039-2043.	0.7	75
77	Superior vena cava resection with prosthetic replacement for non-small cell lung cancer: long-term results of a multicentric study. <i>European Journal of Cardio-thoracic Surgery</i> , 2002, 21, 1080-1086.	0.6	75
78	Proportion of lung cancers due to occupational exposure. <i>International Journal of Cancer</i> , 1984, 33, 231-237.	2.3	74
79	Metformin Enhances Cisplatin-Induced Apoptosis and Prevents Resistance to Cisplatin in Co-mutated KRAS/LKB1 NSCLC. <i>Journal of Thoracic Oncology</i> , 2018, 13, 1692-1704.	0.5	74
80	Mir-660 is downregulated in lung cancer patients and its replacement inhibits lung tumorigenesis by targeting MDM2-p53 interaction. <i>Cell Death and Disease</i> , 2014, 5, e1564-e1564.	2.7	73
81	Survival patterns in lung and pleural cancer in Europe 1999–2007: Results from the EUROCARE-5 study. <i>European Journal of Cancer</i> , 2015, 51, 2242-2253.	1.3	73
82	Ten-year results of the Multicentric Italian Lung Detection trial demonstrate the safety and efficacy of biennial lung cancer screening. <i>European Journal of Cancer</i> , 2019, 118, 142-148.	1.3	72
83	Long-Term Surveillance of Ground-Glass Nodules: Evidence from the MILD Trial. <i>Journal of Thoracic Oncology</i> , 2012, 7, 1541-1546.	0.5	71
84	Liposoluble vitamins and lipid parameters in breast cancer. A joint study in northern Italy and southern France. <i>International Journal of Cancer</i> , 1988, 42, 489-494.	2.3	70
85	Pulmonary Nodules: Volume Repeatability at Multidetector CT Lung Cancer Screening. <i>Radiology</i> , 2009, 251, 919-925.	3.6	69
86	Circulating microRNA signature as liquid-biopsy to monitor lung cancer in low-dose computed tomography screening. <i>Oncotarget</i> , 2015, 6, 32868-32877.	0.8	69
87	Microvessel density as a prognostic factor in non-small-cell lung carcinoma: a meta-analysis of individual patient data. <i>Lancet Oncology</i> , The, 2007, 8, 488-499.	5.1	68
88	Lung metastasectomy in adenoid cystic cancer: Is it worth it?. <i>Oral Oncology</i> , 2017, 65, 114-118.	0.8	68
89	Perioperative blood transfusion and prognosis of resected stage Ia lung cancer. <i>European Journal of Cancer &amp; Clinical Oncology</i> , 1986, 22, 1375-1378.	0.9	67
90	Ki-67 labeling index of neuroendocrine tumors of the lung has a high level of correspondence between biopsy samples and surgical specimens when strict counting guidelines are applied. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017, 470, 153-164.	1.4	67

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91	Circulating miRNAs and PD-L1 Tumor Expression Are Associated with Survival in Advanced NSCLC Patients Treated with Immunotherapy: a Prospective Study. <i>Clinical Cancer Research</i> , 2019, 25, 2166-2173.	3.2	67
92	The EUROSCAN Study. <i>British Journal of Cancer</i> , 1991, 64, 985-989.	2.9	65
93	Esophageal Rupture in a Patient With Idiopathic Eosinophilic Esophagitis. <i>Annals of Thoracic Surgery</i> , 1996, 62, 1854-1856.	0.7	65
94	KAT6B Is a Tumor Suppressor Histone H3 Lysine 23 Acetyltransferase Undergoing Genomic Loss in Small Cell Lung Cancer. <i>Cancer Research</i> , 2015, 75, 3936-3945.	0.4	65
95	Lung Cancers Detected by Screening with Spiral Computed Tomography Have a Malignant Phenotype when Analyzed by cDNA Microarray. <i>Clinical Cancer Research</i> , 2004, 10, 6023-6028.	3.2	64
96	Multiparametric molecular characterization of pulmonary sarcomatoid carcinoma reveals a nonrandom amplification of anaplastic lymphoma kinase (ALK) gene. <i>Lung Cancer</i> , 2012, 77, 507-514.	0.9	64
97	Detection of Overexpressed and Phosphorylated Wild-Type Kit Receptor in Surgical Specimens of Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2004, 10, 8214-8219.	3.2	62
98	Novel method to detect microRNAs using chip-based QuantStudio 3D digital PCR. <i>BMC Genomics</i> , 2015, 16, 849.	1.2	62
99	Unique microRNA profiles in EGFR-mutated lung adenocarcinomas. <i>International Journal of Cancer</i> , 2014, 135, 1812-1821.	2.3	61
100	C-reactive protein level predicts mortality in COPD: a systematic review and meta-analysis. <i>European Respiratory Review</i> , 2017, 26, 160070.	3.0	61
101	Does the use of immunohistochemistry to identify micrometastases provide useful information in the staging of node-negative non-small cell lung carcinomas?. <i>Lung Cancer</i> , 1997, 18, 231-240.	0.9	60
102	Endoscopic argon plasma coagulation for palliative treatment of malignant airway obstructions: early results in 47 cases. <i>Lung Cancer</i> , 2001, 33, 75-80.	0.9	60
103	Assessment of Circulating microRNAs in Plasma of Lung Cancer Patients. <i>Molecules</i> , 2014, 19, 3038-3054.	1.7	60
104	Lung Screening Benefits and Challenges: A Review of The Data and Outline for Implementation. <i>Journal of Thoracic Oncology</i> , 2021, 16, 37-53.	0.5	58
105	Circulating mir-320a promotes immunosuppressive macrophages M2 phenotype associated with lung cancer risk. <i>International Journal of Cancer</i> , 2019, 144, 2746-2761.	2.3	56
106	History of the surgical management of pulmonary metastases and development of the International Registry. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2002, 14, 18-28.	0.4	54
107	Median sternotomy and multiple lung resections for metastatic sarcomas. <i>European Journal of Cardio-thoracic Surgery</i> , 1990, 4, 477-481.	0.6	53
108	Identification of RASSF8 as a candidate lung tumor suppressor gene. <i>Oncogene</i> , 2006, 25, 3934-3938.	2.6	52

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109	Full thickness eosinophilia in oesophageal leiomyomatosis and idiopathic eosinophilic oesophagitis. A common allergic inflammatory profile?. , 1997, 183, 233-236.		51
110	Early Detection of Lung Cancer. <i>Respiration</i> , 2006, 73, 5-13.	1.2	51
111	Second Italian Consensus Conference on Malignant Pleural Mesothelioma: State of the art and recommendations. <i>Cancer Treatment Reviews</i> , 2013, 39, 328-339.	3.4	51
112	$^{67}\text{Ga}$ Distribution Inside Lung Cancer. <i>International Journal of Surgical Pathology</i> , 2013, 21, 229-239.	0.4	51
113	Primary chest wall chondrosarcomas: results of surgical resection and analysis of prognostic factors. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, e194-e201.	0.6	51
114	Long-Term Active Surveillance of Screening Detected Subsolid Nodules is a Safe Strategy to Reduce Overtreatment. <i>Journal of Thoracic Oncology</i> , 2018, 13, 1454-1463.	0.5	51
115	Lung metastasectomy: why, when, how. <i>Critical Reviews in Oncology/Hematology</i> , 1997, 26, 137-145.	2.0	50
116	Stopping Smoking Reduces Mortality in Low-Dose Computed Tomography Screening Participants. <i>Journal of Thoracic Oncology</i> , 2016, 11, 693-699.	0.5	50
117	Vitamin A and female lung cancer: A case-control study on plasma and diet. <i>Nutrition and Cancer</i> , 1987, 10, 171-179.	0.9	49
118	Methylation profile in tumor and sputum samples of lung cancer patients detected by spiral computed tomography: A nested case-control study. <i>International Journal of Cancer</i> , 2006, 118, 1248-1253.	2.3	49
119	Association of lung adenocarcinoma clinical stage with gene expression pattern in noninvolved lung tissue. <i>International Journal of Cancer</i> , 2012, 131, E643-8.	2.3	49
120	Low morbidity of bronchoplastic procedures after chemotherapy for lung cancer. <i>Lung Cancer</i> , 2002, 36, 91-97.	0.9	48
121	Lung cancer screening with low-dose CT in Europe: strength and weakness of diverse independent screening trials. <i>Clinical Radiology</i> , 2017, 72, 389-400.	0.5	48
122	Genome-wide single nucleotide polymorphism analysis of lung cancer risk detects the KLF6 gene. <i>Cancer Letters</i> , 2007, 251, 311-316.	3.2	46
123	Baseline computed tomography screening and blood microRNA predict lung cancer risk and define adequate intervals in the BioMILD trial. <i>Annals of Oncology</i> , 2022, 33, 395-405.	0.6	46
124	Diagnostic role of circulating extracellular matrix-related proteins in non-small cell lung cancer. <i>BMC Cancer</i> , 2018, 18, 899.	1.1	45
125	Thoracic metastasectomy for germ cell tumours: Long term survival and prognostic factors. <i>Annals of Oncology</i> , 1998, 9, 1185-1191.	0.6	44
126	Benchmarking Lung Cancer Mortality Rates in Current and Former Smokers. <i>Chest</i> , 2004, 126, 1742-1749.	0.4	44



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127	The "Rib-Like" Technique for Surgical Treatment of Sternal Tumors: Lessons Learned From 101 Consecutive Cases. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1208-1216.	0.7	43
128	Combination Treatment with All-Trans Retinoic Acid Prevents Cisplatin-Induced Enrichment of CD133+ Tumor-Initiating Cells and Reveals Heterogeneity of Cancer Stem Cell Compartment in Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2015, 10, 1027-1036.	0.5	42
129	Screening with Low-Dose Computed Tomography Does Not Improve Survival of Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016, 11, 187-193.	0.5	41
130	Coated cationic lipid-nanoparticles entrapping miR-660 inhibit tumor growth in patient-derived xenografts lung cancer models. <i>Journal of Controlled Release</i> , 2019, 308, 44-56.	4.8	41
131	Gene expression signature of non-involved lung tissue associated with survival in lung adenocarcinoma patients. <i>Carcinogenesis</i> , 2013, 34, 2767-2773.	1.3	40
132	Sex differences in emphysema phenotype in smokers without airflow obstruction. <i>European Respiratory Journal</i> , 2009, 33, 1320-1328.	3.1	39
133	FGFR4 Gly388Arg polymorphism may affect the clinical stage of patients with lung cancer by modulating the transcriptional profile of normal lung. <i>International Journal of Cancer</i> , 2009, 124, 2880-2885.	2.3	39
134	Baseline C-Reactive Protein Level Predicts Survival of Early-Stage Lung Cancer: Evidence from a Systematic Review and Meta-Analysis. <i>Tumori</i> , 2016, 102, 441-449.	0.6	39
135	Complement C4d-specific antibodies for the diagnosis of lung cancer. <i>Oncotarget</i> , 2018, 9, 6346-6355.	0.8	39
136	Lung resection for metastatic sarcomas: Total survival from primary treatment. <i>Journal of Surgical Oncology</i> , 1989, 40, 275-280.	0.8	38
137	Safety of High-Dose Vitamin A. <i>Oncology</i> , 1991, 48, 131-137.	0.9	38
138	Pre-operative chemotherapy in early stage resectable non-small-cell lung cancer: a randomized feasibility study justifying a multicentre phase III trial. <i>British Journal of Cancer</i> , 1999, 79, 1514-1518.	2.9	37
139	Analysis of potential receptor tyrosine kinase targets in intimal and mural sarcomas. <i>Journal of Pathology</i> , 2007, 212, 227-235.	2.1	37
140	Promoter Polymorphisms and Transcript Levels of Nicotinic Receptor CHRNA5. <i>Journal of the National Cancer Institute</i> , 2010, 102, 1366-1370.	3.0	36
141	Lung cancer screening with low-dose spiral computed tomography: evidence from a pooled analysis of two Italian randomized trials. <i>European Journal of Cancer Prevention</i> , 2017, 26, 324-329.	0.6	36
142	Obesity Hypoventilation Syndrome. <i>Chest</i> , 2002, 122, 1498.	0.4	35
143	Diagnosis and management of typical and atypical lung carcinoids. <i>Critical Reviews in Oncology/Hematology</i> , 2016, 100, 167-176.	2.0	35
144	Establishment of patient derived xenografts as functional testing of lung cancer aggressiveness. <i>Scientific Reports</i> , 2017, 7, 6689.	1.6	35

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145	Detection of Subsolid Nodules in Lung Cancer Screening. <i>Investigative Radiology</i> , 2018, 53, 441-449.	3.5	35
146	Baseline and postoperative C-reactive protein levels predict mortality in operable lung cancer. <i>European Journal of Cancer</i> , 2017, 79, 90-97.	1.3	34
147	Lack of Telomerase Activity in Lung Carcinoids Is Dependent on Human Telomerase Reverse Transcriptase Transcription and Alternative Splicing and Is Associated with Long Telomeres. <i>Clinical Cancer Research</i> , 2005, 11, 2832-2839.	3.2	33
148	Primary metastatic osteosarcoma: results of a prospective study in children given chemotherapy and interleukin-2. <i>Medical Oncology</i> , 2017, 34, 191.	1.2	33
149	Effect of Tobacco Smoking Cessation on C-Reactive Protein Levels in A Cohort of Low-Dose Computed Tomography Screening Participants. <i>Scientific Reports</i> , 2018, 8, 12908.	1.6	33
150	Selective use of PET scan in the preoperative staging of NSCLC. <i>Lung Cancer</i> , 1998, 21, 177-184.	0.9	32
151	MicroRNAs and lung cancer: From markers to targets. <i>Cell Cycle</i> , 2011, 10, 2045-2046.	1.3	32
152	Recent advances of microRNA-based molecular diagnostics to reduce false-positive lung cancer imaging. <i>Expert Review of Molecular Diagnostics</i> , 2015, 15, 801-813.	1.5	32
153	c-Myc shuttled by tumour-derived extracellular vesicles promotes lung bronchial cell proliferation through miR-19b and miR-92a. <i>Cell Death and Disease</i> , 2019, 10, 759.	2.7	32
154	Endpoints for multimodal clinical trials in Stage III non-small cell lung cancer (NSCLC): a consensus report. <i>Lung Cancer</i> , 1994, 11, S11-S13.	0.9	31
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