Witold Rzyman

List of Publications by Year in descending order

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75 papers 2,318 citations

257450 24 h-index 214800 47 g-index

76 all docs 76 docs citations

76 times ranked 3802 citing authors

#	Article	IF	CITATIONS
1	European position statement on lung cancer screening. Lancet Oncology, The, 2017, 18, e754-e766.	10.7	428
2	BRCA1: A Novel Prognostic Factor in Resected Non-Small-Cell Lung Cancer. PLoS ONE, 2007, 2, e1129.	2.5	200
3	Correlation between MET Gene Copy Number by Silver In Situ Hybridization and Protein Expression by Immunohistochemistry in Non-small Cell Lung Cancer. Journal of Thoracic Oncology, 2012, 7, 340-347.	1.1	147
4	An Immune Response Enriched 72-Gene Prognostic Profile for Early-Stage Non–Small-Cell Lung Cancer. Clinical Cancer Research, 2009, 15, 284-290.	7.0	134
5	Insulin-like Growth Factor Receptor 1 (IGF1R) Gene Copy Number Is Associated With Survival in Operable Non–Small-Cell Lung Cancer: A Comparison Between IGF1R Fluorescent In Situ Hybridization, Protein Expression, and mRNA Expression. Journal of Clinical Oncology, 2010, 28, 2174-2180.	1.6	116
6	Three-Gene Expression Signature Predicts Survival in Early-Stage Squamous Cell Carcinoma of the Lung. Clinical Cancer Research, 2008, 14, 4794-4799.	7.0	99
7	Novel Functional Germline Variants in the VEGF Receptor 2 Gene and Their Effect on Gene Expression and Microvessel Density in Lung Cancer. Clinical Cancer Research, 2011, 17, 5257-5267.	7.0	7 5
8	Evaluation of NGS and RT-PCR Methods for ALK Rearrangement in European NSCLC Patients: Results from the European Thoracic Oncology Platform Lungscape Project. Journal of Thoracic Oncology, 2018, 13, 413-425.	1.1	66
9	Stage I non-small-cell lung cancer: long-term results of lobectomy versus sublobar resection from the Polish National Lung Cancer Registryâ€. European Journal of Cardio-thoracic Surgery, 2017, 52, 363-369.	1.4	65
10	Results of surgical treatment of non–small cell lung cancer: validation of the new postoperative pathologic tnm classification. Journal of Thoracic and Cardiovascular Surgery, 2000, 119, 1141-1146.	0.8	62
11	Serum lipid profile discriminates patients with early lung cancer from healthy controls. Lung Cancer, 2017, 112, 69-74.	2.0	57
12	Intraoperative, Radio-Guided Sentinel Lymph Node Mapping in 110 Nonsmall Cell Lung Cancer Patients. Annals of Thoracic Surgery, 2006, 82, 237-242.	1.3	52
13	Decortication in chronic pleural empyema â€" effect on lung function. European Journal of Cardio-thoracic Surgery, 2002, 21, 502-507.	1.4	50
14	Increased Insulin-Like Growth Factor 1 Receptor Protein Expression and Gene Copy Number in Small Cell Lung Cancer. Journal of Thoracic Oncology, 2010, 5, 1905-1911.	1.1	50
15	Recommendations for Implementing Lung Cancer Screening with Low-Dose Computed Tomography in Europe. Cancers, 2020, 12, 1672.	3.7	50
16	Increased risk of non-small cell lung cancer and frequency of somatic TP53 gene mutations in Pro72 carriers of TP53 Arg72Pro polymorphism. Lung Cancer, 2006, 52, 9-14.	2.0	45
17	Patients who do not reach a distance of 500 m during the 6-min walk test have an increased risk of postoperative complications and prolonged hospital stay after lobectomy. European Journal of Cardio-thoracic Surgery, 2015, 47, e213-e219.	1.4	42
18	Main Histologic Types of Non–Small-Cell LungÂCancer Differ in Expression of Prognosis-related Genes. Clinical Lung Cancer, 2013, 14, 666-673.e2.	2.6	34

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19	Adoptive Cell Therapy—Harnessing Antigen-Specific T Cells to Target Solid Tumours. Cancers, 2020, 12, 683.	3.7	34
20	Implementation of lung cancer screening at the national level: Polish example. Translational Lung Cancer Research, 2019, 8, S95-S105.	2.8	31
21	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.	1.4	28
22	Favourable outcomes in patients with early-stage non-small-cell lung cancer operated on by video-assisted thoracoscopic surgery: a propensity score-matched analysisâ€. European Journal of Cardio-thoracic Surgery, 2018, 54, 547-553.	1.4	27
23	Diagnostic work-up and surgery in participants of the Gdansk lung cancer screening programme: the incidence of surgery for non-malignant conditions. Interactive Cardiovascular and Thoracic Surgery, 2013, 17, 969-973.	1.1	26
24	Serum mass profile signature as a biomarker of early lung cancer. Lung Cancer, 2016, 99, 46-52.	2.0	25
25	Panel of serum metabolites discriminates cancer patients and healthy participants of lung cancer screening - a pilot study. Acta Biochimica Polonica, 2017, 64, 513-518.	0.5	25
26	Low-dose computed tomography screening reduces lung cancer mortality. Advances in Medical Sciences, 2018, 63, 230-236.	2.1	25
27	The influence of blood transfusion on survival in operated non–small cell lung cancer patients. Journal of Thoracic and Cardiovascular Surgery, 2003, 126, 755-760.	0.8	24
28	P53and K-rasmutations are frequent events in microscopically negative surgical margins from patients with nonsmall cell lung carcinoma. Cancer, 2004, 100, 1951-1960.	4.1	20
29	Prognostic value of the apoptotic index analysed jointly with selected cell cycle regulators and proliferation markers in non-small cell lung cancer. Lung Cancer, 2009, 66, 127-133.	2.0	18
30	Catamenial pneumothorax – a review of the literature. Kardiochirurgia I Torakochirurgia Polska, 2016, 2, 117-121.	0.1	18
31	Folate/homocysteine metabolism and lung cancer risk among smokers. PLoS ONE, 2019, 14, e0214462.	2.5	18
32	Serum p53 antibodies in small cell lung cancer: the lack of prognostic relevance. Lung Cancer, 2001, 31, 17-23.	2.0	17
33	Lung Cancer in Poland. Journal of Thoracic Oncology, 2020, 15, 1271-1276.	1.1	16
34	Functional FLT1 Genetic Variation is a Prognostic Factor for Recurrence in Stage l–III Non–Small-Cell Lung Cancer. Journal of Thoracic Oncology, 2015, 10, 1067-1075.	1.1	15
35	EFFECTS OF THORACIC EPIDURAL ANAESTHESIA ON CARDIAC REPOLARIZATION. Clinical and Experimental Pharmacology and Physiology, 2009, 36, 880-883.	1.9	14
36	Result of the 6-min walk test is an independent prognostic factor of surgically treated non-small-cell lung cancer. Interactive Cardiovascular and Thoracic Surgery, 2019, 28, 368-374.	1.1	14

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37	The Lipid Composition of Serum-Derived Small Extracellular Vesicles in Participants of a Lung Cancer Screening Study. Cancers, 2021, 13, 3414.	3.7	14
38	One step removal of dumb-bell tumors by postero-lateral thoracotomy and extended foraminectomy. European Journal of Cardio-thoracic Surgery, 2004, 25, 509-514.	1.4	13
39	Consensus Statement on a Screening Programme for the Detection of Early Lung Cancer in Poland. Advances in Respiratory Medicine, 2018, 86, 53-74.	1.0	12
40	Ten years of experience in lung cancer screening in Gdańsk, Poland: a comparative study of the evaluation and surgical treatment of 14 200 participants of 2 lung cancer screening programmes. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 266-274.	1.1	11
41	A narrative review of invasive diagnostics and treatment of early lung cancer. Translational Lung Cancer Research, 2021, 10, 1110-1123.	2.8	11
42	Results of an open-access lung cancer screening program with low-dose computed tomography: the GdaÅ,,sk experience. Polish Archives of Internal Medicine, 2015, 125, 232-239.	0.4	10
43	Physiological Biomarkers Assessed by Low-Tech Exercise Tests Predict Complications and Overall Survival in Patients Undergoing Pneumonectomy Due to Lung Cancer. Cancers, 2021, 13, 735.	3.7	7
44	Serum Metabolite Profiles in Participants of Lung Cancer Screening Study; Comparison of Two Independent Cohorts. Cancers, 2021, 13, 2714.	3.7	7
45	Lung cancer survival and comorbidities in lung cancer screening participants of the Gdańsk screening cohort. European Journal of Public Health, 2019, 29, 1114-1117.	0.3	6
46	Performance of various risk prediction models in a large lung cancer screening cohort in Gdańsk, Poland—a comparative study. Translational Lung Cancer Research, 2021, 10, 1083-1090.	2.8	5
47	Lung cancer screening moving forward. Annals of Translational Medicine, 2016, 4, 149-149.	1.7	5
48	THORACIC SURGERY The implementation of a digital chest drainage system significantly reduces complication rates after lobectomy – a randomized clinical trial. Kardiochirurgia I Torakochirurgia Polska, 2013, 2, 133-138.	0.1	4
49	THORACIC SURGERY Incidentally diagnosed pulmonary nodules: a diagnostic algorithm. Kardiochirurgia I Torakochirurgia Polska, 2014, 4, 397-403.	0.1	4
50	Increased plasma concentration of 4-pyridone-3-carboxamide-1-ß-D-ribonucleoside (4PYR) in lung cancer. Preliminary studies. Nucleosides, Nucleotides and Nucleic Acids, 2019, 38, 781-787.	1.1	4
51	500 Meters Is a Result of 6-Minute Walk Test Which Differentiates Patients with High and Low Risk of Postoperative Complications after Lobectomy—A Validation Study. Journal of Clinical Medicine, 2021, 10, 1686.	2.4	4
52	Identification of serum proteome components associated with progression of non-small cell lung cancer Acta Biochimica Polonica, 2014, 61 , .	0.5	4
53	The Influence of Selected Factors on the Attendance of the High-Risk Population in the Early Lung Cancer Detection Program. Pneumonologia I Alergologia Polska, 2014, 82, 25-31.	0.6	4
54	Unusual Chemosensitivity of Advanced Bronchioalveolar Carcinoma after Gefitinib Response and Progression: A Case Report. Journal of Thoracic Oncology, 2007, 2, 91-92.	1.1	3

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55	The treatment of chronic pleural empyema with laparoscopic omentoplasty. Initial report. Wideochirurgia I Inne Techniki Maloinwazyjne, 2014, 4, 548-553.	0.7	3
56	Aortic Stenosis as an Additional Finding in Low-Dose Computed Tomography Lung Cancer Screening: A Cross-Sectional Study. Annals of Internal Medicine, 2021, 174, 1482-1483.	3.9	3
57	Low-dose computed-tomography lung cancer screening: the first European recommendations from the European Society of Radiology and European Respiratory Society. Polish Archives of Internal Medicine, 2015, 125, 607-609.	0.4	3
58	Lobectomy versus segmentectomy and wedge resection in the treatment of stage I non-small cell lung cancer. Journal of Thoracic Disease, 2018, 10, E234-E235.	1.4	2
59	Non-calcified pulmonary nodules detected in low-dose computed tomography lung cancer screening programs can be potential precursors of malignancy. Quantitative Imaging in Medicine and Surgery, 2020, 10, 1179-1181.	2.0	2
60	Safety of Surgery after Neoadjuvant Targeted Therapies in Non-Small Cell Lung Cancer: A Narrative Review. International Journal of Molecular Sciences, 2021, 22, 12244.	4.1	2
61	Prevalence, symptom burden and under-diagnosis of chronic obstructive pulmonary disease in Polish lung cancer screening population: a cohort observational study. BMJ Open, 2022, 12, e055007.	1.9	2
62	Younger patients operated for lung cancer have a better prognosis. Journal of Thoracic Disease, 2020, 12, 2120-2128.	1.4	1
63	Video-assisted thoracoscopic bronchial sleeve lobectomy ― a case report. Advances in Respiratory Medicine, 2017, 85, 250-252.	1.0	1
64	Independent validation of prognostic value of 22 micrornas (miRs) in stage I-II squamous cell lung cancer (SqCLC) Journal of Clinical Oncology, 2012, 30, 10561-10561.	1.6	1
65	Three-dimensional printed trachea helps to design tailored treatment for tracheobronchomalacia. Polish Archives of Internal Medicine, 2019, 130, 140-141.	0.4	1
66	Identification of serum proteome components associated with progression of non-small cell lung cancer. Acta Biochimica Polonica, 2014, 61, 325-31.	0.5	1
67	THORACIC SURGERY Early results of a trimodality treatment for superior sulcus tumors. Kardiochirurgia I Torakochirurgia Polska, 2014, 3, 268-272.	0.1	0
68	Lung exposure during simultaneous myocardial revascularization and lung surgery through median sternotomy. Kardiochirurgia I Torakochirurgia Polska, 2016, 4, 316-318.	0.1	0
69	Editorial on implementation of CT-based screening of lung cancer. Translational Lung Cancer Research, 2021, 10, 1047-1049.	2.8	0
70	Prognostic value of microRNAs (miRs) expression in stage I-IIIA lung adenocarcinoma (AC) Journal of Clinical Oncology, 2013, 31, 11069-11069.	1.6	0
71	Rola systemowych metod leczenia u chorych na niedrobnokomórkowego raka pÅ,uca i zÅ,oÅ›liwego miÄ™dzybÅ,oniaka opÅ,ucnej: uaktualnione zalecenia ekspertów. Nowotwory, 2014, 64, 61-75.	0.3	0
72	Czy stereotaktyczna radioterapia stanowi równorzędną alternatywę dla chirurgii w I stopniu niedrobnokomórkowego raka pÅ,uca? GÅ,os na NIE. Nowotwory, 2015, 65, 51-54.	0.3	0

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73	Prognostic value of NK and T-lymphocytes markers in operable non-small cell lung cancer (NSCLC) Journal of Clinical Oncology, 2017, 35, 11556-11556.	1.6	O
74	Rozpowszechnienie nadciÅ>nienia tÄ™tniczego w grupie przewlekle palÄcych — wyniki programu wczesnego wykrywania raka pÅ,uc MOLTEST BIS. Arterial Hypertension, 2018, 22, 74-80.	0.3	0
75	Can an Integrative SNP Approach Substitute Standard Identification in Comprehensive Case/Control Analyses?. Advances in Intelligent Systems and Computing, 2019, , 123-130.	0.6	O