

Mariusz Adamek

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

659
citations

623734

14
h-index

580821

25
g-index

35
all docs

35
docs citations

35
times ranked

1082
citing authors

#	ARTICLE	IF	CITATIONS
1	Explainable Machine Learning for Lung Cancer Screening Models. Applied Sciences (Switzerland), 2022, 12, 1926.	2.5	10
2	Implementing Lung Cancer Screening in Europe: Taking a Systems Approach. JTO Clinical and Research Reports, 2022, 3, 100329.	1.1	14
3	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
4	Lung Cancer in Poland. Journal of Thoracic Oncology, 2020, 15, 1271-1276.	1.1	16
5	Implications of flavonoids as potential modulators of cancer neovascularity. Journal of Cancer Research and Clinical Oncology, 2020, 146, 3079-3096.	2.5	31
6	Dietary phytochemicals as the potential protectors against carcinogenesis and their role in cancer chemoprevention. Clinical and Experimental Medicine, 2020, 20, 173-190.	3.6	27
7	Emphysema affects the number and characteristics of solitary pulmonary nodules. Authors' reply. Polish Archives of Internal Medicine, 2020, 130, 261-262.	0.4	0
8	The role of dietary phytochemicals in the carcinogenesis via the modulation of miRNA expression. Journal of Cancer Research and Clinical Oncology, 2019, 145, 1665-1679.	2.5	39
9	Implementation of lung cancer screening at the national level: Polish example. Translational Lung Cancer Research, 2019, 8, S95-S105.	2.8	31
10	Why the Gold Standard Approach by Mammography Demands Extension by Multiomics? Application of Liquid Biopsy miRNA Profiles to Breast Cancer Disease Management. International Journal of Molecular Sciences, 2019, 20, 2878.	4.1	53
11	Mutation analysis of POLE gene in patients with early-onset colorectal cancer revealed a rare silent variant within the endonuclease domain with potential effect on splicing. Clinical and Experimental Medicine, 2019, 19, 393-400.	3.6	9
12	Emphysema affects the number and appearance of solitary pulmonary nodules identified in chest low-dose computed tomography: a study on high risk lung cancer screenees recruited in Silesian District. Polish Archives of Internal Medicine, 2019, 130, 17-24.	0.4	2
13	Melatonin and breast cancer: Evidences from preclinical and human studies. Critical Reviews in Oncology/Hematology, 2018, 122, 133-143.	4.4	81
14	Impact of diaphragm function parameters on balance maintenance. PLoS ONE, 2018, 13, e0208697.	2.5	49
15	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
16	Cardiac arrhythmias and conduction disturbances in the obstructive sleep apnea syndrome. In A Good Rythm, 2018, 2, 10-15.	0.0	0
17	Glucose Metabolism in Cancer and Ischemia: Possible Therapeutic Consequences of the Warburg Effect. Nutrition and Cancer, 2017, 69, 177-183.	2.0	11
18	Influence of Prescribed Blood Products on the Incidence of Deep Vein Thrombosis and Pulmonary Embolism in Surgical Patients. Clinical and Applied Thrombosis/Hemostasis, 2017, 23, 938-942.	1.7	2

#	ARTICLE	IF	CITATIONS
19	Respiratory induced heart rate variability during slow mechanical ventilation. Wiener Klinische Wochenschrift, 2017, 129, 251-258.	1.9	1
20	Perspectives and challenges of antioxidant therapy for atrial fibrillation. Naunyn-Schmiedeberg's Archives of Pharmacology, 2017, 390, 1-14.	3.0	30
21	Antineoplastic effects of clove buds (<i>Syzygium aromaticum</i> L.) in the model of breast carcinoma. Journal of Cellular and Molecular Medicine, 2017, 21, 2837-2851.	3.6	63
22	Angiomodulators in cancer therapy: New perspectives. Biomedicine and Pharmacotherapy, 2017, 89, 578-590.	5.6	13
23	Downregulation of myogenic microRNAs in sub-chronic but not in sub-acute model of daunorubicin-induced cardiomyopathy. Molecular and Cellular Biochemistry, 2017, 432, 79-89.	3.1	10
24	Quercetin attenuates the ischemia reperfusion induced COX-2 and MPO expression in the small intestine mucosa. Biomedicine and Pharmacotherapy, 2017, 95, 346-354.	5.6	20
25	Proteomic analysis of the vitamin C effect on the doxorubicin cytotoxicity in the MCF-7 breast cancer cell line. Journal of Cancer Research and Clinical Oncology, 2017, 143, 35-42.	2.5	18
26	Network of Breathing. Multifunctional Role of the Diaphragm: A Review. Advances in Respiratory Medicine, 2017, 85, 224-232.	1.0	48
27	Risk factors assessment and risk prediction models in lung cancer screening candidates. Annals of Translational Medicine, 2016, 4, 151-151.	1.7	12
28	The crucial role of emilin 1 gene expression during progression of tumor growth. Journal of Cancer Research and Clinical Oncology, 2016, 142, 2397-2402.	2.5	14
29	Identification of the functional significance of mutations using the novel Precision Cancer Analysis System.. Journal of Clinical Oncology, 2016, 34, e23153-e23153.	1.6	0
30	Circulating concentration of markers of angiogenic activity in patients with sarcoidosis and idiopathic pulmonary fibrosis. BMC Pulmonary Medicine, 2015, 15, 113.	2.0	21
31	Dwa synchroniczne neuroendokrynne nowotwory pÅ¸uca. Pneumonologia I Alergologia Polska, 2015, 83, 212-215.	0.6	1
32	Identification of the functional significance of mutations using the novel Precision Cancer Analysis System.. Journal of Clinical Oncology, 2015, 33, e22123-e22123.	1.6	0
33	Low-dose computed-tomography lung cancer screening: the first European recommendations from the European Society of Radiology and European Respiratory Society. , 2015, 125, 607-9.		1
34	Exposure to lead affects male biothiols metabolism. Annals of Agricultural and Environmental Medicine, 2013, 20, 721-5.	1.0	11