

# Mirosław Kozłowski

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

55  
papers

1,125  
citations

16  
h-index

31  
g-index

60  
ext. papers

1,260  
ext. citations

3.7  
avg, IF

3.79  
L-index

#	Paper	IF	Citations
55	GPR18-Mediated Relaxation of Human Isolated Pulmonary Arteries.. <i>International Journal of Molecular Sciences</i> , <b>2022</b> , 23,	6.3	1
54	The Ability of Metabolomics to Discriminate Non-Small-Cell Lung Cancer Subtypes Depends on the Stage of the Disease and the Type of Material Studied. <i>Cancers</i> , <b>2021</b> , 13,	6.6	1
53	Reduction of the serotonin 5-HT and 5-HT receptor-mediated contraction of human pulmonary artery by the combined 5-HT receptor antagonist and serotonin transporter inhibitor LY393558. <i>Pharmacological Reports</i> , <b>2020</b> , 72, 756-762	3.9	2
52	Vasodilatory effects of cannabidiol in human pulmonary and rat small mesenteric arteries: modification by hypertension and the potential pharmacological opportunities. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 896-911	1.9	20
51	Activity of Alcohol Dehydrogenase and Aldehyde Dehydrogenase in Lung Cancer Cells. <i>Anticancer Research</i> , <b>2020</b> , 40, 3857-3863	2.3	2
50	Comparison between clinical significance of serum CXCL-8 and classical tumor markers in oesophageal cancer (OC) patients. <i>Clinical and Experimental Medicine</i> , <b>2019</b> , 19, 191-199	4.9	15
49	Lymphatics-associated genes are downregulated at transcription level in non-small cell lung cancer. <i>Oncology Letters</i> , <b>2018</b> , 15, 6752-6762	2.6	4
48	Whole genome sequencing puts forward hypotheses on metastasis evolution and therapy in colorectal cancer. <i>Nature Communications</i> , <b>2018</b> , 9, 4782	17.4	51
47	Prognostic significance of Notch ligands in patients with non-small cell lung cancer. <i>Oncology Letters</i> , <b>2017</b> , 13, 506-510	2.6	7
46	Development of LC-QTOF-MS method for human lung tissue fingerprinting. A preliminary application to nonsmall cell lung cancer. <i>Electrophoresis</i> , <b>2017</b> , 38, 2304-2312	3.6	9
45	Gene Expression Signature Differentiates Histology But Not Progression Status of Early-Stage NSCLC. <i>Translational Oncology</i> , <b>2017</b> , 10, 450-458	4.9	11
44	Systematic biobanking, novel imaging techniques, and advanced molecular analysis for precise tumor diagnosis and therapy: The Polish MOBIT project. <i>Advances in Medical Sciences</i> , <b>2017</b> , 62, 405-413	2.8	11
43	Stem cell factor in the serum of patients with esophageal cancer in relation to its histological types. <i>Archives of Medical Science</i> , <b>2017</b> , 13, 1357-1364	2.9	3
42	MMP-10, MMP-7, TIMP-1 and TIMP-2 mRNA expression in esophageal cancer. <i>Acta Biochimica Polonica</i> , <b>2017</b> , 64, 295-299	2	12
41	Histone deacetylases affect transcriptional regulation of CCL2 and CXCL8 expression by pulmonary fibroblasts in vitro. <i>Advances in Respiratory Medicine</i> , <b>2017</b> , 85, 307-312	0.8	1
40	Serum concentrations of receptor for interleukin 8 in patients with esophageal cancer. <i>Polish Archives of Internal Medicine</i> , <b>2016</b> , 126, 854-861	1.9	5
39	The Serum Concentrations of Chemokine CXCL12 and Its Specific Receptor CXCR4 in Patients with Esophageal Cancer. <i>Disease Markers</i> , <b>2016</b> , 2016, 7963895	3.2	21

38	Validation for histology-driven diagnosis in non-small cell lung cancer using hsa-miR-205 and hsa-miR-21 expression by two different normalization strategies. <i>International Journal of Cancer</i> , <b>2016</b> , 138, 689-97	7.5	11
37	Significance of EGFR signaling pathway genetic alterations in radically resected non-small cell lung cancers from a Polish cohort. One institutional study. <i>Advances in Medical Sciences</i> , <b>2015</b> , 60, 277-86	2.8	1
36	P-172POLO-LIKE KINASE 1 AND 3 mRNA EXPRESSION IN EARLY-STAGE NON-SMALL CELL LUNG CANCER. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2015</b> , 21, S47-S48	1.8	
35	Prognostic value of vascular endothelial growth factor-C and podoplanin mRNA expression in esophageal cancer. <i>Oncology Letters</i> , <b>2015</b> , 10, 3668-3674	2.6	9
34	Mechanisms of endothelium-dependent relaxation evoked by anandamide in isolated human pulmonary arteries. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>2014</b> , 387, 477-86	3.4	21
33	CXCL5 as a potential novel prognostic factor in early stage non-small cell lung cancer: results of a study of expression levels of 23 genes. <i>Tumor Biology</i> , <b>2014</b> , 35, 4619-28	2.9	41
32	Increased MET Gene Copy Number but Not mRNA Level Predicts Postoperative Recurrence in Patients with Non-Small Cell Lung Cancer. <i>Translational Oncology</i> , <b>2014</b> , 7, 605-12	4.9	9
31	Relationships between level of lipid peroxidation products and expression of Nrf2 and its activators/ inhibitors in non-small cell lung cancer tissue. <i>Free Radical Biology and Medicine</i> , <b>2014</b> , 75 Suppl 1, S31	7.8	6
30	Relaxation of human pulmonary arteries by PPAR $\alpha$ agonists. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>2013</b> , 386, 445-53	3.4	16
29	New monoallelic combination of KRAS gene mutations in codons 12 and 13 in the lung adenocarcinoma. <i>Advances in Medical Sciences</i> , <b>2013</b> , 58, 83-9	2.8	6
28	Serum tissue inhibitor of metalloproteinase 1 (TIMP-1) and vascular endothelial growth factor A (VEGF-A) are associated with prognosis in esophageal cancer patients. <i>Advances in Medical Sciences</i> , <b>2013</b> , 58, 227-34	2.8	16
27	THORACIC SURGERY Intratumoral lymphatic vessel density, and intratumoral and peritumoral lymphatic vessel invasion as predictive factors of lymph node metastasis and prognostic factors in esophageal cancer. <i>Kardiochirurgia I Torakochirurgia Polska</i> , <b>2013</b> , 2, 120-129	0.3	
26	The alcohol dehydrogenase isoenzyme (ADH IV) as a candidate tumour marker of esophageal cancer.. <i>Acta Biochimica Polonica</i> , <b>2013</b> , 60,	2	3
25	Higher importance of interleukin 6 than classic tumor markers (carcinoembryonic antigen and squamous cell cancer antigen) in the diagnosis of esophageal cancer patients. <i>Ecological Management and Restoration</i> , <b>2012</b> , 25, 242-9	3	33
24	MicroRNA-30a inhibits epithelial-to-mesenchymal transition by targeting Snai1 and is downregulated in non-small cell lung cancer. <i>International Journal of Cancer</i> , <b>2012</b> , 130, 2044-53	7.5	241
23	EP $\alpha$ receptor-mediated contraction of human pulmonary arteries and inhibition of neurogenic tachycardia in pithed rats. <i>Pharmacological Reports</i> , <b>2012</b> , 64, 1526-36	3.9	5
22	Comparative evaluation of serum C-reactive protein (CRP) levels in the different histological subtypes of esophageal cancer (squamous cell carcinoma and adenocarcinoma of esophagus). <i>Journal of Clinical Laboratory Analysis</i> , <b>2012</b> , 26, 73-81	3	12
21	Serum matrix metalloproteinase 2 and tissue inhibitor of matrix metalloproteinases 2 in esophageal cancer patients. <i>Folia Histochemica Et Cytobiologica</i> , <b>2012</b> , 50, 590-598	1.4	6

20	Vascular endothelial growth factor C and D expression correlates with lymph node metastasis and poor prognosis in patients with resected esophageal cancer. <i>Neoplasma</i> , <b>2011</b> , 58, 311-9	3.3	20
19	Lymphatic vessel invasion detected by the endothelial lymphatic marker D2-40 (podoplanin) is predictive of regional lymph node status and an independent prognostic factor in patients with resected esophageal cancer. <i>Folia Histochemica Et Cytobiologica</i> , <b>2011</b> , 49, 90-7	1.4	12
18	Serum vascular endothelial growth factors C and D in patients with oesophageal cancer. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2010</b> , 38, 260-7	3	26
17	Clinical significance of serum macrophage-colony stimulating factor (M-CSF) in esophageal cancer patients and its comparison with classical tumor markers. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2010</b> , 48, 1467-73	5.9	10
16	An immune response enriched 72-gene prognostic profile for early-stage non-small-cell lung cancer. <i>Clinical Cancer Research</i> , <b>2009</b> , 15, 284-90	12.9	123
15	EUELC project: a multi-centre, multipurpose study to investigate early stage NSCLC, and to establish a biobank for ongoing collaboration. <i>European Respiratory Journal</i> , <b>2009</b> , 34, 1477-86	13.6	14
14	Alcohol dehydrogenase isoenzymes and aldehyde dehydrogenase activity in the sera of patients with esophageal cancer. <i>Clinical and Experimental Medicine</i> , <b>2009</b> , 9, 131-7	4.9	10
13	The activity of class I, II, III, and IV alcohol dehydrogenase (ADH) isoenzymes and aldehyde dehydrogenase (ALDH) in esophageal cancer. <i>Digestive Diseases and Sciences</i> , <b>2009</b> , 54, 725-30	4	24
12	Prognostic significance of DAPK and RASSF1A promoter hypermethylation in non-small cell lung cancer (NSCLC). <i>Folia Histochemica Et Cytobiologica</i> , <b>2009</b> , 47, 275-80	1.4	30
11	Elevated levels of serum metalloproteinase 9 in patients with esophageal squamous cell carcinoma <b>2009</b> , 119, 558-63		7
10	Virodhamine relaxes the human pulmonary artery through the endothelial cannabinoid receptor and indirectly through a COX product. <i>British Journal of Pharmacology</i> , <b>2008</b> , 155, 1034-42	8.6	33
9	The diagnostic value of the measurement of matrix metalloproteinase 9 (MMP-9), squamous cell cancer antigen (SCC) and carcinoembryonic antigen (CEA) in the sera of esophageal cancer patients. <i>Clinica Chimica Acta</i> , <b>2008</b> , 389, 61-6	6.2	66
8	Expression of matrix metalloproteinase-9 in the neoplastic and interstitial inflammatory infiltrate cells in the different histopathological types of esophageal cancer. <i>Folia Histochemica Et Cytobiologica</i> , <b>2008</b> , 46, 471-8	1.4	8
7	Identification of the vasodilatory endothelial cannabinoid receptor in the human pulmonary artery. <i>Journal of Hypertension</i> , <b>2007</b> , 25, 2240-8	1.9	40
6	Serum soluble Fas ligand (sFasL) in patients with primary squamous cell carcinoma of the esophagus. <i>Folia Histochemica Et Cytobiologica</i> , <b>2007</b> , 45, 199-204	1.4	16
5	Ligands at beta2-, beta3-, and the low-affinity state of beta1-adrenoceptors block the alpha1-adrenoceptor-mediated constriction in human pulmonary and rat mesenteric arteries. <i>Journal of Cardiovascular Pharmacology</i> , <b>2005</b> , 46, 76-82	3.1	11
4	Modified schrödinger equation for attosecond laser pulse interaction with matter. <i>Lasers in Engineering</i> , <b>2002</b> , 12, 53-58		10
3	The preoperative study of mediastinal lymph nodes metastasis in lung cancer by endoscopic ultrasonography (EUS) and helical computed tomography (CT). <i>Lung Cancer</i> , <b>2001</b> , 34 Suppl 2, S123-6	5.9	15

2	Squamous cell carcinoma antigen in patients with cancer of the larynx. <i>Clinical Otolaryngology</i> , <b>1999</b> , 24, 270-3	9
1	Prognostic value of pretreatment CEA, SCC-Ag and CA 19-9 levels in sera of patients with non-small cell lung cancer. <i>European Journal of Cancer Prevention</i> , <b>1992</b> , 1, 401-6	28