## Piotr DziÄgfel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6363570/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Role of PD-L1 Expression in Non-Small Cell Lung Cancer and Their Prognostic Significance according to Clinicopathological Factors and Diagnostic Markers. International Journal of Molecular Sciences, 2019, 20, 824.	4.1	129
2	In vitro effect of quercetin on human gastric carcinoma: Targeting cancer cells death and MDR. Food and Chemical Toxicology, 2012, 50, 3375-3383.	3.6	102
3	Current Landscape of Non-Small Cell Lung Cancer: Epidemiology, Histological Classification, Targeted Therapies, and Immunotherapy. Cancers, 2021, 13, 4705.	3.7	86
4	Podoplanin expression by cancer-associated fibroblasts predicts poor outcome in invasive ductal breast carcinoma. Histopathology, 2011, 59, 1249-1260.	2.9	82
5	Role of PFKFB3 and PFKFB4 in Cancer: Genetic Basis, Impact on Disease Development/Progression, and Potential as Therapeutic Targets. Cancers, 2021, 13, 909.	3.7	67
6	Melatonin stimulates the activity of protective antioxidative enzymes in myocardial cells of rats in the course of doxorubicin intoxication. Journal of Pineal Research, 2003, 35, 183-187.	7.4	58
7	Quercetin as a Potential Modulator of P-Glycoprotein Expression and Function in Cells of Human Pancreatic Carcinoma Line Resistant to Daunorubicin. Molecules, 2010, 15, 857-870.	3.8	56
8	Significance of podoplanin expression in cancer-associated fibroblasts: A comprehensive review. International Journal of Oncology, 2013, 42, 1849-1857.	3.3	55
9	Expression of melatonin receptor <scp>MT</scp> 1 in cells of human invasive ductal breast carcinoma. Journal of Pineal Research, 2013, 54, 334-345.	7.4	54
10	Metallothionein 1F and 2A overexpression predicts poor outcome of non-small cell lung cancer patients. Experimental and Molecular Pathology, 2013, 94, 301-308.	2.1	51
11	The role of periostin in neoplastic processes. Folia Histochemica Et Cytobiologica, 2015, 53, 120-132.	1.5	49
12	CCL18 in the Progression of Cancer. International Journal of Molecular Sciences, 2020, 21, 7955.	4.1	48
13	Podoplanin - a small glycoprotein with many faces. American Journal of Cancer Research, 2016, 6, 370-86.	1.4	48
14	Nuclear localization of aldolase A correlates with cell proliferation. Biochimica Et Biophysica Acta - Molecular Cell Research, 2013, 1833, 2812-2822.	4.1	47
15	Expression of EMT Markers SLUG and TWIST in Breast Cancer. Anticancer Research, 2015, 35, 3961-8.	1.1	45
16	Periostin expression in cancer-associated fibroblasts of invasive ductal breast carcinoma. Oncology Reports, 2016, 36, 2745-2754.	2.6	40
17	Mechanisms of NMDA Receptor- and Voltage-Gated L-Type Calcium Channel-Dependent Hippocampal LTP Critically Rely on Proteolysis That Is Mediated by Distinct Metalloproteinases. Journal of Neuroscience, 2017, 37, 1240-1256.	3.6	39
18	Galactosylceramide Affects Tumorigenic and Metastatic Properties of Breast Cancer Cells as an Anti-Apoptotic Molecule. PLoS ONE, 2013, 8, e84191.	2.5	38

#	Article	IF	CITATIONS
19	Podoplanin increases the migration of human fibroblasts and affects the endothelial cell network formation: A possible role for cancer-associated fibroblasts in breast cancer progression. PLoS ONE, 2017, 12, e0184970.	2.5	38
20	Expression of metallothioneins in tumor cells. Polish Journal of Pathology, 2004, 55, 3-12.	0.3	37
21	Impact of SOX18 expression in cancer cells and vessels on the outcome of invasive ductal breast carcinoma. Cellular Oncology (Dordrecht), 2013, 36, 469-483.	4.4	36
22	Prognostic significance of SOX18 expression in non-small cell lung cancer. International Journal of Oncology, 2015, 46, 123-132.	3.3	36
23	The meaning of PIWI proteins in cancer development. Oncology Letters, 2017, 13, 3354-3362.	1.8	36
24	The Usefulness of Immunohistochemistry in the Differential Diagnosis of Lesions Originating from the Myometrium. International Journal of Molecular Sciences, 2019, 20, 1136.	4.1	35
25	Inclusion body myositis associated with Sjögren's syndrome. Rheumatology International, 2013, 33, 3083-3086.	3.0	32
26	Myocarditis in dogs: etiology, clinical and histopathological features (11 cases: 2007–2013). Irish Veterinary Journal, 2014, 67, 28.	2.1	31
27	Effect of melatonin on cytotoxicity of doxorubicin toward selected cell lines (human keratinocytes,) Tj ETQq1	1 0.784314 1.3	rgBT/Overloc
28	Metallothionein-3 Increases Triple-Negative Breast Cancer Cell Invasiveness via Induction of Metalloproteinase Expression. PLoS ONE, 2015, 10, e0124865.	2.5	30
29	Expression of the MT1 Melatonin Receptor in Ovarian Cancer Cells. International Journal of Molecular Sciences, 2014, 15, 23074-23089.	4.1	29
30	Role of exogenous melatonin in reducing the nephrotoxic effect of daunorubicin and doxorubicin in the rat. Journal of Pineal Research, 2002, 33, 95-100.	7.4	28
31	Correlation between expression of metallothionein and expression of Ki-67 and MCM-2 proliferation markers in non-small cell lung cancer. Anticancer Research, 2011, 31, 2833-9.	1.1	28
32	Correlation of intensity of MT-I/II expression with Ki-67 and MCM-2 proteins in invasive ductal breast carcinoma. Anticancer Research, 2011, 31, 3027-33.	1.1	28
33	The influence of warm ischemia elimination on kidney injury during transplantation – clinical and molecular study. Scientific Reports, 2016, 6, 36118.	3.3	27
34	Expression of Irisin/FNDC5 in Cancer Cells and Stromal Fibroblasts of Non-small Cell Lung Cancer. Cancers, 2019, 11, 1538.	3.7	27
35	Prognostic Significance of Stromal Periostin Expression in Non-Small Cell Lung Cancer. International Journal of Molecular Sciences, 2020, 21, 7025.	4.1	26
36	First evidence of the protective role of melatonin in counteracting cadmium toxicity in the rat ovary via the mTOR pathway. Environmental Pollution, 2021, 270, 116056.	7.5	26

#	Article	IF	CITATIONS
37	MUC1 in human and murine mammary carcinoma cells decreases the expression of core 2 Â1,6-N-acetylglucosaminyltransferase and Â-galactoside Â2,3-sialyltransferase. Glycobiology, 2012, 22, 1042-1054.	2.5	25
38	Expression of periostin in breast cancer cells. International Journal of Oncology, 2017, 51, 1300-1310.	3.3	25
39	Sulfatide decreases the resistance to stress-induced apoptosis and increases P-selectin-mediated adhesion: a two-edged sword in breast cancer progression. Breast Cancer Research, 2018, 20, 133.	5.0	25
40	The Role of SATB1 in Tumour Progression and Metastasis. International Journal of Molecular Sciences, 2019, 20, 4156.	4.1	25
41	Correlation between metallothionein (MT) expression and selected prognostic factors in ductal breast cancers Folia Histochemica Et Cytobiologica, 2010, 48, 242-8.	1.5	25
42	Prognostic significance of metallothionein, p53 protein and Ki-67 antigen expression in laryngeal cancer. Anticancer Research, 2007, 27, 335-42.	1.1	25
43	Non-cytotoxic organic–inorganic hybrid bioscaffolds: An efficient bedding for rapid growth of bone-like apatite and cell proliferation. Materials Science and Engineering C, 2012, 32, 1849-1858.	7.3	24
44	Expression of Metallothioneins in Cutaneous Squamous Cell Carcinoma and Actinic Keratosis. Pathology and Oncology Research, 2012, 18, 849-855.	1.9	24
45	The Impact of Melatonin on Colon Cancer Cells' Resistance to Doxorubicin in an in Vitro Study. International Journal of Molecular Sciences, 2017, 18, 1396.	4.1	24
46	Strontium-doped organic-inorganic hybrids towards three-dimensional scaffolds for osteogenic cells. Materials Science and Engineering C, 2016, 68, 117-127.	7.3	23
47	Introduction. Advances in Anatomy, Embryology and Cell Biology, 2016, 218, 1-2.	1.6	23
48	The expression of IL10RA in colorectal cancer and its correlation with the proliferation index and the clinical stage of the disease. Cytokine, 2018, 110, 116-125.	3.2	23
49	The iridoid loganic acid and anthocyanins from the cornelian cherry (Cornus mas L.) fruit increase the plasma l-arginine/ADMA ratio and decrease levels of ADMA in rabbits fed a high-cholesterol diet. Phytomedicine, 2019, 52, 1-11.	5.3	22
50	The Role of Irisin in Cancer Disease. Cells, 2021, 10, 1479.	4.1	22
51	Effect of melatonin on human keratinocytes and fibroblasts subjected to UVA and UVB radiation In vitro. In Vivo, 2009, 23, 739-45.	1.3	22
52	Immunohistochemical evaluation of pulmonary lymphangioleiomyomatosis. Anticancer Research, 2015, 3353-60.	1.1	22
53	The effect of physical training on the <i>N</i> -methyl- <i>N</i> -nitrosourea-induced mammary carcinogenesis of Sprague–Dawley rats. Experimental Biology and Medicine, 2015, 240, 1408-1415.	2.4	21
54	Correlation between levels of expression of minichromosome maintenance proteins, Ki-67 proliferation antigen and metallothionein I/II in laryngeal squamous cell cancer. International Journal of Oncology, 2016, 48, 635-645.	3.3	21

#	Article	IF	CITATIONS
55	Expression of Cell Cycle-related Proteins p16, p27 and Ki-67 Proliferating Marker in Laryngeal Squamous Cell Carcinomas and in Laryngeal Papillomas. Anticancer Research, 2017, 37, 2407-2415.	1.1	21
56	Melatonin: adjuvant therapy of malignant tumors. Medical Science Monitor, 2008, 14, RA64-70.	1.1	21
57	Nestin-positive microvessel density is an independent prognostic factor in breast cancer. International Journal of Oncology, 2017, 51, 668-676.	3.3	20
58	Expression of metallothionein-III in patients with non-small cell lung cancer. Anticancer Research, 2013, 33, 965-74.	1.1	20
59	Correlation of HIWI and HILI Expression with Cancer Stem Cell Markers in Colorectal Cancer. Anticancer Research, 2015, 35, 3317-24.	1.1	20
60	Comparative antidotal efficacy of benzylpenicillin, ceftazidime and rifamycin in cultured human hepatocytes intoxicated with l±-amanitin. Archives of Toxicology, 2009, 83, 1091-1096.	4.2	19
61	Development of porcine model of chronic tachycardia-induced cardiomyopathy. International Journal of Cardiology, 2011, 153, 36-41.	1.7	19
62	Divergent expression patterns of SATB1 mRNA and SATB1 protein in colorectal cancer and normal tissues. Tumor Biology, 2015, 36, 4441-4452.	1.8	19
63	Expression of MCM-3 and MCM-7 in Primary Cutaneous T-cell Lymphomas. Anticancer Research, 2015, 35, 6017-26.	1.1	19
64	Aberrant Expression of PIWIL1 and PIWIL2 and Their Clinical Significance in Ductal Breast Carcinoma. Anticancer Research, 2018, 38, 2021-2030.	1.1	18
65	Cornelian Cherry (Cornus mas L.) Iridoid and Anthocyanin Extract Enhances PPAR-α, PPAR-γ Expression and Reduces I/M Ratio in Aorta, Increases LXR-α Expression and Alters Adipokines and Triglycerides Levels in Cholesterol-Rich Diet Rabbit Model. Nutrients, 2021, 13, 3621.	4.1	18
66	MicroRNAs modulate the expression of the SOX18 transcript in lung squamous cell carcinoma. Oncology Reports, 2016, 36, 2884-2892.	2.6	17
67	Prognostic Impact of Melatonin Receptors MT1 and MT2 in Non-Small Cell Lung Cancer (NSCLC). Cancers, 2019, 11, 1001.	3.7	17
68	MCM5 Expression Is Associated With the Grade of Malignancy and Ki-67 Antigen in LSCC. Anticancer Research, 2019, 39, 2325-2335.	1.1	17
69	Altered Expression of DDR1 in Clear Cell Renal Cell Carcinoma Correlates With miR-199a/b-5p and Patients' Outcome. Cancer Genomics and Proteomics, 2019, 16, 179-193.	2.0	17
70	The role of human papillomavirus in oncogenic transformation and its contribution to the etiology of precancerous lesions and cancer of the larynx: A review. Advances in Clinical and Experimental Medicine, 2017, 26, 539-547.	1.4	17
71	Comparison of minichromosome maintenance proteins (MCM-3, MCM-7) and metallothioneins (MT-I/II,) Tj ETQq1 33, 5375-83.	1 0.7843 1.1	14 rgBT /Ove 17
72	SATB1 is Down-regulated in Clear Cell Renal Cell Carcinoma and Correlates with miR-21-5p Overexpression and Poor Prognosis. Cancer Genomics and Proteomics, 2016, 13, 209-17.	2.0	17

#	Article	IF	CITATIONS
73	Expression of matrix metalloproteinase 2 (MMP-2), E-cadherin and Ki-67 in metastatic and non-metastatic canine mammary carcinomas. Irish Veterinary Journal, 2015, 69, 9.	2.1	16
74	Minichromosome Maintenance Proteins MCM-3, MCM-5, MCM-7, and Ki-67 as Proliferative Markers in Adrenocortical Tumors. Anticancer Research, 2019, 39, 1151-1159.	1.1	16
75	Kidney Transplant Outcome Is Associated with Regulatory T Cell Population and Gene Expression Early after Transplantation. Journal of Immunology Research, 2019, 2019, 1-14.	2.2	16
76	Expression of CD31 in Mycosis Fungoides. Anticancer Research, 2016, 36, 4575-4582.	1.1	16
77	ACE and ACE2 expression in normal and malignant skin lesions. Folia Histochemica Et Cytobiologica, 2013, 51, 232-238.	1.5	16
78	Metallothioneins in the lung cancer. Folia Histochemica Et Cytobiologica, 2015, 53, 1-10.	1.5	16
79	Correlation of metallothionein expression with clinical progression of cancer in the oral cavity. Anticancer Research, 2009, 29, 589-95.	1.1	16
80	Comparison of metallothionein (MT) and Ki-67 antigen expression in benign and malignant thyroid tumours. Anticancer Research, 2010, 30, 4945-9.	1.1	16
81	SOX18 expression predicts response to platinum-based chemotherapy in ovarian cancer. Anticancer Research, 2014, 34, 4029-37.	1.1	16
82	Expression of Nogo isoforms and Nogo-B receptor (NgBR) in non-small cell lung carcinomas. Anticancer Research, 2014, 34, 4059-68.	1.1	16
83	Influence of miR-7a and miR-24-3p on the SOX18 transcript in lung adenocarcinoma. Oncology Reports, 2018, 39, 201-208.	2.6	15
84	The influence of different diets on metabolism and atherosclerosis processes—A porcine model: Blood serum, urine and tissues 1H NMR metabolomics targeted analysis. PLoS ONE, 2017, 12, e0184798.	2.5	15
85	Role of the Lymphatic System in the Pathogenesis of Hypertension in Humans. Lymphatic Research and Biology, 2018, 16, 140-146.	1.1	15
86	Expression of genes and proteins of multidrug resistance in gastric cancer cells treated with resveratrol. Oncology Letters, 2018, 15, 5825-5832.	1.8	15
87	Metallothionein 3 Expression in Normal Skin and Malignant Skin Lesions. Pathology and Oncology Research, 2015, 21, 187-193.	1.9	13
88	Clinical Phenotype of Depression Affects Interleukin-6 Synthesis. Journal of Interferon and Cytokine Research, 2017, 37, 231-245.	1.2	13
89	Comparison of Microvessel Density Using Nestin and CD34 in Colorectal Cancer. Anticancer Research, 2018, 38, 3889-3895.	1.1	13
90	Interplay of stromal tumor-infiltrating lymphocytes, normal colonic mucosa, cancer-associated fibroblasts, clinicopathological data and the immunoregulatory molecules of patients diagnosed with colorectal cancer. Cancer Immunology, Immunotherapy, 2021, 70, 2681-2700.	4.2	13

#	Article	IF	CITATIONS
91	Nucleobindin-2/Nesfatin-1—A New Cancer Related Molecule?. International Journal of Molecular Sciences, 2021, 22, 8313.	4.1	13
92	SATB1 Level Correlates with Ki-67 Expression and Is a Positive Prognostic Factor in Non-small Cell Lung Carcinoma. Anticancer Research, 2018, 38, 723-736.	1.1	13
93	Increased skeletal muscle expression of VEGF induced by massage and exercise. Folia Histochemica Et Cytobiologica, 2015, 53, 145-151.	1.5	13
94	Expression of metallothionein 3 in ductal breast cancer. International Journal of Oncology, 2016, 49, 2487-2497.	3.3	12
95	Expression of SATB1 protein in the ductal breast carcinoma tissue microarrays — preliminary study. Folia Histochemica Et Cytobiologica, 2014, 51, 333-338.	1.5	12
96	Influence of exogenous melatonin on doxorubicin-evoked effects in myocardium and in transplantable Morris hepatoma in rats. In Vivo, 2003, 17, 325-8.	1.3	12
97	The expression of MT1 melatonin receptor and Ki-67 antigen in melanoma malignum. Anticancer Research, 2009, 29, 3887-95.	1.1	12
98	Expression of metallothionein in the liver and kidneys of the red deer (Cervus elaphus L.) from an industrial metal smelting area of Poland. Ecotoxicology and Environmental Safety, 2017, 137, 121-129.	6.0	11
99	Role of the SOX18 protein in neoplastic processes (Review). Oncology Letters, 2018, 16, 1383-1389.	1.8	11
100	The Role of Testin in Human Cancers. Pathology and Oncology Research, 2019, 25, 1279-1284.	1.9	11
101	Vitamin D Metabolite Profile in Cholecalciferol- or Calcitriol-Supplemented Healthy and Mammary Gland Tumor-Bearing Mice. Nutrients, 2020, 12, 3416.	4.1	11
102	Label-Free Quantitative Phase Imaging Reveals Spatial Heterogeneity of Extracellular Vesicles in Select Colon Disorders. American Journal of Pathology, 2021, 191, 2147-2171.	3.8	11
103	Role of Periostin Expression in Non-Small Cell Lung Cancer: Periostin Silencing Inhibits the Migration and Invasion of Lung Cancer Cells via Regulation of MMP-2 Expression. International Journal of Molecular Sciences, 2022, 23, 1240.	4.1	11
104	Role of metallothioneins in benign and malignant thyroid lesions. Thyroid Research, 2012, 5, 26.	1.5	10
105	Role of nestin expression in angiogenesis and breast cancer progression. International Journal of Oncology, 2017, 52, 527-535.	3.3	10
106	Podoplanin Expression Correlates with Disease Progression in Mycosis Fungoides. Acta Dermato-Venereologica, 2017, 97, 235-241.	1.3	10
107	The Role of CHI3L1 Expression in Angiogenesis in Invasive Ductal Breast Carcinoma. Anticancer Research, 2018, 38, 3357-3366.	1.1	10
108	Role of SOX Protein Groups F and H in Lung Cancer Progression. Cancers, 2020, 12, 3235.	3.7	10

#	Article	IF	CITATIONS
109	Expression of Periostin in Cancer-associated Fibroblasts in Mammary Cancer in Female Dogs. In Vivo, 2020, 34, 1017-1026.	1.3	10
110	Melatonin Synergizes the Chemotherapeutic Effect of Cisplatin in Ovarian Cancer Cells Independently of MT1 Melatonin Receptors. In Vivo, 2018, 31, 801-809.	1.3	10
111	Expression of metallothionein in renal tubules of rats exposed to acute and endurance exercise. Folia Histochemica Et Cytobiologica, 2006, 44, 195-200.	1.5	10
112	Tissue microarray technique in evaluation of proliferative activity in invasive ductal breast cancer. Anticancer Research, 2012, 32, 773-7.	1.1	10
113	Impact of different tumour stroma assessment methods regarding podoplanin expression on clinical outcome in patients with invasive ductal breast carcinoma. Anticancer Research, 2013, 33, 1447-55.	1.1	10
114	Effects of adaptive exercise on apoptosis in cells of rat renal tubuli. European Journal of Applied Physiology, 2007, 99, 217-226.	2.5	9
115	Influence of ezetimibe on ADMA-DDAH-NO pathway in rat liver subjected to partial ischemia followed by global reperfusion. Pharmacological Reports, 2013, 65, 122-133.	3.3	9
116	Expression of hypoxia-inducible factor- $1\hat{l}$ ± and vascular density in mammary adenomas and adenocarcinomas in bitches. Acta Veterinaria Scandinavica, 2013, 55, 73.	1.6	9
117	Expression of metallothioneins I and II in kidney of doxorubicin-treated rats. Experimental and Toxicologic Pathology, 2015, 67, 297-303.	2.1	9
118	Beneficial effects of inhaled nitric oxide with intravenous steroid in an ischemia–reperfusion model involving aortic clamping. International Journal of Immunopathology and Pharmacology, 2018, 31, 039463201775148.	2.1	9
119	Carvedilol Inhibits Matrix Metalloproteinase-2 Activation in Experimental Autoimmune Myocarditis: Possibilities of Cardioprotective Application. Journal of Cardiovascular Pharmacology and Therapeutics, 2018, 23, 89-97.	2.0	9
120	IKBKB expression in clear cell renal cell carcinoma is associated with tumor grade and patient outcomes. Oncology Reports, 2019, 41, 1189-1197.	2.6	9
121	Anti-Müllerian Hormone Expression in Endometrial Cancer Tissue. International Journal of Molecular Sciences, 2019, 20, 1325.	4.1	9
122	The Role of Zyxin in Carcinogenesis. Anticancer Research, 2020, 40, 5981-5988.	1.1	9
123	Modeling of the immune response in the pathogenesis of solid tumors and its prognostic significance. Cellular Oncology (Dordrecht), 2020, 43, 539-575.	4.4	9
124	Expression of metallothionein I/II and Ki-67 antigen in various histological types of basal cell carcinoma. Folia Histochemica Et Cytobiologica, 2012, 50, 352-357.	1.5	9
125	Expression of Irisin/FNDC5 in Breast Cancer. International Journal of Molecular Sciences, 2022, 23, 3530.	4.1	9
126	Expression of metallothionein I/II and Ki-67 antigen in various histological types of basal cell carcinoma. Folia Histochemica Et Cytobiologica, 2012, 50, 352-357.	1.5	9

#	Article	IF	CITATIONS
127	Effects of Synergistic Massage and Physical Exercise on the Expression of Angiogenic Markers in Rat Tendons. BioMed Research International, 2014, 2014, 1-9.	1.9	8
128	Metallothioneins: Structure and Functions. Advances in Anatomy, Embryology and Cell Biology, 2016, , 3-20.	1.6	8
129	Inducible NO synthase is constitutively expressed in porcine myocardium and its level decreases along with tachycardia-induced heart failure. Cardiovascular Pathology, 2016, 25, 3-11.	1.6	8
130	Bone marrow adipocytes in haematological malignancies. Acta Histochemica, 2018, 120, 22-27.	1.8	8
131	Expression of p16 and SATB1 in Invasive Ductal Breast Cancer – A Preliminary Study. In Vivo, 2018, 32, 731-736.	1.3	8
132	Chitinase-3-like Protein 1 (YKL-40) Expression in Squamous Cell Skin Cancer. Anticancer Research, 2018, 38, 4753-4758.	1.1	8
133	Chitinase-3-like Protein 1 (YKL-40) Is Expressed in Lesional Skin in Hidradenitis Suppurativa. In Vivo, 2019, 33, 141-143.	1.3	8
134	Nogo-B receptor expression correlates negatively with malignancy grade and ki-67 antigen expression in invasive ductal breast carcinoma. Anticancer Research, 2014, 34, 4819-28.	1.1	8
135	SOX18 Expression in Non-melanoma Skin Cancer. Anticancer Research, 2016, 36, 2379-83.	1.1	8
136	Prognostic Significance of NOGO-A/B and NOGO-B Receptor Expression in Malignant Melanoma - A Preliminary Study. Anticancer Research, 2016, 36, 3401-7.	1.1	8
137	Classical and atypical resistance of cancer cells as a target for resveratrol. Oncology Reports, 2016, 36, 1562-1568.	2.6	7
138	Sitagliptin-Dependent Differences in the Intensity of Oxidative Stress in Rat Livers Subjected to Ischemia and Reperfusion. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-10.	4.0	7
139	Immunohistochemical and ultrastructural analysis of sporadic inclusion body myositis: a case series. Rheumatology International, 2019, 39, 1291-1301.	3.0	7
140	Everybody wants to move—Evolutionary implications of trunk muscle differentiation in vertebrate species. Seminars in Cell and Developmental Biology, 2020, 104, 3-13.	5.0	7
141	Molecular profiling of the intestinal mucosa and immune cells of the colon by multi-parametric histological techniques. Scientific Reports, 2021, 11, 11309.	3.3	7
142	Metallothionein Isoform Expression in Benign and Malignant Thyroid Lesions. Anticancer Research, 2017, 37, 5179-5185.	1.1	7
143	Association Between Interleukin-10 Receptors and the CD45-Immunophenotype of Central Nervous System Tumors: A Preliminary Study. , 2017, 37, 5777-5783.		7
144	The Impact of Exercise Training on Breast Cancer. In Vivo, 2018, 32, 249-254.	1.3	7

#	Article	IF	CITATIONS
145	Therapeutic radiation induces different changes in expression profiles of metallothionein (MT) mRNA, MT protein, Ki 67 and minichromosome maintenance protein 3 in human rectal adenocarcinoma. Anticancer Research, 2012, 32, 5291-7.	1.1	7
146	Characterization of cells cultured from chylous effusion from a patient with sporadic lymphangioleiomyomatosis. Anticancer Research, 2015, 35, 3341-51.	1.1	7
147	Expression of SATB1, MTI/II and Ki-67 in Mycosis Fungoides. Anticancer Research, 2016, 36, 189-97.	1.1	7
148	Expression of Metallothionein and Vascular Endothelial Growth Factor Isoforms in Breast Cancer Cells. In Vivo, 2016, 30, 271-8.	1.3	7
149	Significance of Irisin (FNDC5) Expression in Colorectal Cancer. In Vivo, 2022, 36, 180-188.	1.3	7
150	Expression of SOX18 in Mycosis Fungoides. Acta Dermato-Venereologica, 2017, 97, 17-23.	1.3	6
151	Implications of nestin in breast cancer pathogenesis (Review). International Journal of Oncology, 2018, 53, 477-487.	3.3	6
152	SATB1 protein is associated with the epithelial‑mesenchymal transition process in non‑small cell lung cancers. Oncology Reports, 2021, 45, .	2.6	6
153	Preliminary Study on the Expression of Testin, p16 and Ki-67 in the Cervical Intraepithelial Neoplasia. Biomedicines, 2021, 9, 1010.	3.2	6
154	Correlation of Pyruvate Kinase M2 Expression with Clinicopathological Data in Ovarian Cancer. Anticancer Research, 2018, 38, 295-300.	1.1	6
155	Decreased Expression of SATB2 Associates with Tumor Growth and Predicts Worse Outcome in Patients with Clear Cell Renal Cell Carcinoma. Anticancer Research, 2018, 38, 839-846.	1.1	6
156	Expression of tesmin (MTL5) in non‑small cell lung cancer: A preliminary study. Oncology Reports, 2019, 42, 253-262.	2.6	6
157	Expression of estrogen and progesterone receptors and Ki-67 antigen in Graves' disease and nodular goiter. Folia Histochemica Et Cytobiologica, 2013, 51, 135-140.	1.5	6
158	Effects of massage on the expression of proangiogenic markers in rat skin. Folia Histochemica Et Cytobiologica, 2018, 56, 83-91.	1.5	6
159	Immunohistochemical characterization of N-methyl-N-nitrosourea-induced mammary tumours of Sprague-Dawley rats. In Vivo, 2013, 27, 793-801.	1.3	6
160	The lack of evidence for correlation of pyruvate kinase M2 expression with tumor grade in non-small cell lung cancer. Anticancer Research, 2014, 34, 3811-7.	1.1	6
161	Effect of new oxicam derivatives on efflux pumps overexpressed in resistant a human colorectal adenocarcinoma cell line. Anticancer Research, 2015, 35, 2835-40.	1.1	6
162	Expression of Podoplanin in Non-melanoma Skin Cancers and Actinic Keratosis. Anticancer Research, 2016, 36, 1591-7.	1.1	6

#	Article	IF	CITATIONS
163	The Role of Metallothioneins in Carcinogenesis. Advances in Anatomy, Embryology and Cell Biology, 2016, , 29-63.	1.6	5
164	Immune activation- and regulation-related patterns in stable hand transplant recipients. Transplant International, 2017, 30, 144-152.	1.6	5
165	Correlation of Expression of CHI3L1 and Nogo-A and their Role in Angiogenesis in Invasive Ductal Breast Carcinoma. Anticancer Research, 2019, 39, 2341-2350.	1.1	5
166	Anti-Müllerian Hormone Type II Receptor Expression in Endometrial Cancer Tissue. Cells, 2020, 9, 2312.	4.1	5
167	Comparative analysis of exosome markers and extracellular vesicles between colorectal cancer and cancer-associated normal colonic mucosa. Polish Archives of Internal Medicine, 2020, 130, 640-648.	0.4	5
168	Impact of Physical Training on Sex Hormones and Their Receptors During N-Methyl-N-nitrosoureainduced Carcinogenesis in Rats. Anticancer Research, 2017, 37, 3581-3589.	1.1	5
169	Intratumoral but not peritumoral lymphatic vessel density measured by D2-40 expression predicts poor outcome in gastric cancerROC curve analysis to find cut-off point. Anticancer Research, 2014, 34, 3113-8.	1.1	5
170	Expression of Cell Cycle-Related Proteins p16, p27, p53 and Ki-67 in HPV-positive and -negative Samples of Papillomas of the Upper Respiratory Tract. Anticancer Research, 2016, 36, 3917-24.	1.1	5
171	Pretransplant Immune- and Apoptosis-Related Gene Expression Is Associated with Kidney Allograft Function. Mediators of Inflammation, 2016, 2016, 1-9.	3.0	4
172	Laugierâ€Hunziker syndrome: a case report of the pediatric patient and review of the literature. International Journal of Dermatology, 2020, 59, 1513-1519.	1.0	4
173	Effect of Physical Training on the Levels of Sex Hormones and the Expression of Their Receptors in Rats With Induced Mammary Cancer in Secondary Prevention Model – Preliminary Study. In Vivo, 2020, 34, 495-501.	1.3	4
174	The impact of sitagliptin, inhibitor of dipeptidyl peptidase-4 (DPP-4), on the ADMA-DDAH-NO pathway in ischemic and reperfused rat livers. Advances in Clinical and Experimental Medicine, 2018, 27, 1483-1490.	1.4	4
175	Hemosiderin Accumulation in Liver Decreases Iron Availability in Tachycardia-Induced Porcine Congestive Heart Failure Model. International Journal of Molecular Sciences, 2022, 23, 1026.	4.1	4
176	Expression of Podoplanin in Mammary Cancers in Female Dogs. In Vivo, 2020, 34, 213-223.	1.3	3
177	Correlation Between Expression of Twist and Podoplanin in Ductal Breast Carcinoma. , 2017, 37, 5485-5493.		3
178	Expression of Periostin in Mammary Cancer Cells of Female Dogs. In Vivo, 2020, 34, 3255-3262.	1.3	3
179	Comparison of TMA Technique and Routine Whole Slide Analysis in Evaluation of Proliferative Markers Expression in Laryngeal Squamous Cell Cancer. In Vivo, 2020, 34, 3263-3270.	1.3	3
180	Role of tesmin expression in non‑small cell lung cancer. Oncology Letters, 2020, 21, 48.	1.8	3

#	Article	IF	CITATIONS
181	Expression of Zyxin in Non-Small Cell Lung Cancer—A Preliminary Study. Biomolecules, 2022, 12, 827.	4.0	3
182	Type of Renal Replacement Therapy (Hemodialysis versus Peritoneal Dialysis) Does Not Affect Cytokine Gene Expression or Clinical Parameters of Renal Transplant Candidates. BioMed Research International, 2015, 2015, 1-7.	1.9	2
183	Metallothionein-3. Advances in Anatomy, Embryology and Cell Biology, 2016, , 21-27.	1.6	2
184	Expression of Metallothionein I/II and Ki-67 Antigen in Graves' Disease. Anticancer Research, 2018, 38, 6847-6853.	1.1	2
185	A case of syphilis with high bone arsenic concentration from early modern cemetery (Wroclaw,) Tj ETQq1 1 0.784	1314 rgBT 1.4 rgBT	/Qverlock 10
186	Metallothioneins in Inflammatory Bowel Diseases: Importance in Pathogenesis and Potential Therapy Target. Canadian Journal of Gastroenterology and Hepatology, 2021, 2021, 1-9.	1.9	2
187	Correlation of Expression of Tenascin C and Blood Vessel Density in Non-small Cell Lung Cancers. Anticancer Research, 2018, 38, 1987-1991.	1.1	2
188	Massage may initiate tendon structural changesa preliminary study. In Vivo, 2015, 29, 365-9.	1.3	2
189	Ovocystatin Induced Changes in Expression of Alzheimer's Disease Relevant Proteins in APP/PS1 Transgenic Mice. Journal of Clinical Medicine, 2022, 11, 2372.	2.4	2
190	Differential Signals From TNFα-Treated and Untreated Embryos in Uterine Tissues and Splenic CD4+ T Lymphocytes During Preimplantation Pregnancy in Mice. Frontiers in Veterinary Science, 2021, 8, 641553.	2.2	1
191	The role of prolactin and its receptor in cancer development. Postepy Higieny I Medycyny Doswiadczalnej, 2019, 73, 232-244.	0.1	1
192	The role of tesmin in the physiology and pathogenesis of human diseases. Postepy Higieny I Medycyny Doswiadczalnej, 2019, 73, 762-767.	0.1	1
193	The usefulness of periostin determination in gynecology and obstetrics. Ginekologia Polska, 2020, 91, 364-351.	0.7	1
194	Urothelial cancer of the prostate gland. Immunohistochemical analysis of two cases of rare canine cancer. Folia Histochemica Et Cytobiologica, 2020, 58, 272-277.	1.5	1
195	Plasminogen Activation System in Rectal Adenocarcinoma. Anticancer Research, 2015, 35, 6009-15.	1.1	1
196	Expression of MCM2 as a Proliferative Marker in Actinic Keratosis and Cutaneous Squamous Cell Carcinoma. In Vivo, 2022, 36, 1245-1251.	1.3	1
197	Compartment-Specific Differences in the Activation of Monocyte Subpopulations Are Not Affected by Nitric Oxide and Glucocorticoid Treatment in a Model of Resuscitated Porcine Endotoxemic Shock. Journal of Clinical Medicine, 2022, 11, 2641.	2.4	1
198	Effect of Collateral Sprouting on Donor Nerve Function After Nerve Coaptation: A Study of the Brachial Plexus. Medical Science Monitor, 2016, 22, 387-396.	1.1	0

#	Article	IF	CITATIONS
199	Transcriptomic Alterations of the Aortic Intima and Media in Long-term High-fat Diet Fed Pigs and Its Reversal (P15-010-19). Current Developments in Nutrition, 2019, 3, nzz037.P15-010-19.	0.3	0
200	Influence of Angiotensin II on cell viability and apoptosis in rat renal proximal tubular epithelial cells in in vitro studies. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2020, 21, 147032032094985.	1.7	0
201	Correlation between expressions of hypoxia -inducible factor (HIF-1α), blood vessels density, cell proliferation, and apoptosis intensity in canine fibromas and fibrosarcomas. Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach, 2014, 58, 117-123.	0.4	0
202	The other face of MUC1 protein in cancer progression – the role of MUC1-C subunit. Postepy Higieny I Medycyny Doswiadczalnej, 2019, 73, 20-32.	0.1	0
203	Effects of Long-Term High-Fat Diet and Its Reversal on Lipids and Lipoproteins Composition in Thoracic Duct Lymph in Pigs. Medical Science Monitor, 2020, 26, e917221.	1.1	0