Piotr DziÄgfel

List of Publications by Year in descending order

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Version: 2024-02-01

203 papers 3,442 citations

28 h-index 276875 41 g-index

207 all docs

 $\begin{array}{c} 207 \\ \\ \text{docs citations} \end{array}$

times ranked

207

5562 citing authors

#	Article	IF	CITATIONS
1	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
2	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
3	Expression of Irisin/FNDC5 in Breast Cancer. International Journal of Molecular Sciences, 2022, 23, 3530.	4.1	9
4	Significance of Irisin (FNDC5) Expression in Colorectal Cancer. In Vivo, 2022, 36, 180-188.	1.3	7
5	Expression of MCM2 as a Proliferative Marker in Actinic Keratosis and Cutaneous Squamous Cell Carcinoma. In Vivo, 2022, 36, 1245-1251.	1.3	1
6	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
7	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
8	Expression of Zyxin in Non-Small Cell Lung Cancer—A Preliminary Study. Biomolecules, 2022, 12, 827.	4.0	3
9	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
10	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
11	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
12	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
13	SATB1 protein is associated with the epithelial‑mesenchymal transition process in non‑small cell lung cancers. Oncology Reports, 2021, 45, .	2.6	6
14	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
15	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
16	The Role of Irisin in Cancer Disease. Cells, 2021, 10, 1479.	4.1	22
17	Nucleobindin-2/Nesfatin-1—A New Cancer Related Molecule?. International Journal of Molecular Sciences, 2021, 22, 8313.	4.1	13
18	Preliminary Study on the Expression of Testin, p16 and Ki-67 in the Cervical Intraepithelial Neoplasia. Biomedicines, 2021, 9, 1010.	3.2	6

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19	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
20	Current Landscape of Non-Small Cell Lung Cancer: Epidemiology, Histological Classification, Targeted Therapies, and Immunotherapy. Cancers, 2021, 13, 4705.	3.7	86
21	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
22	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
23	Expression of Podoplanin in Mammary Cancers in Female Dogs. In Vivo, 2020, 34, 213-223.	1.3	3
24	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
25	Prognostic Significance of Stromal Periostin Expression in Non-Small Cell Lung Cancer. International Journal of Molecular Sciences, 2020, 21, 7025.	4.1	26
26	Anti-Müllerian Hormone Type II Receptor Expression in Endometrial Cancer Tissue. Cells, 2020, 9, 2312.	4.1	5
27	The Role of Zyxin in Carcinogenesis. Anticancer Research, 2020, 40, 5981-5988.	1.1	9
28	Vitamin D Metabolite Profile in Cholecalciferol- or Calcitriol-Supplemented Healthy and Mammary Gland Tumor-Bearing Mice. Nutrients, 2020, 12, 3416.	4.1	11
29	CCL18 in the Progression of Cancer. International Journal of Molecular Sciences, 2020, 21, 7955.	4.1	48
30	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
31	Role of SOX Protein Groups F and H in Lung Cancer Progression. Cancers, 2020, 12, 3235.	3.7	10
32	Expression of Periostin in Cancer-associated Fibroblasts in Mammary Cancer in Female Dogs. In Vivo, 2020, 34, 1017-1026.	1.3	10
33	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
34	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
35	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
36	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

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37	The usefulness of periostin determination in gynecology and obstetrics. Ginekologia Polska, 2020, 91, 364-351.	0.7	1
38	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
39	Expression of Periostin in Mammary Cancer Cells of Female Dogs. In Vivo, 2020, 34, 3255-3262.	1.3	3
40	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
41	Role of tesmin expression in non‑small cell lung cancer. Oncology Letters, 2020, 21, 48.	1.8	3
42	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
43	Prognostic Impact of Melatonin Receptors MT1 and MT2 in Non-Small Cell Lung Cancer (NSCLC). Cancers, 2019, 11, 1001.	3.7	17
44	Expression of Irisin/FNDC5 in Cancer Cells and Stromal Fibroblasts of Non-small Cell Lung Cancer. Cancers, 2019, 11, 1538.	3.7	27
45	The Role of SATB1 in Tumour Progression and Metastasis. International Journal of Molecular Sciences, 2019, 20, 4156.	4.1	25
46	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
47	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
48	MCM5 Expression Is Associated With the Grade of Malignancy and Ki-67 Antigen in LSCC. Anticancer Research, 2019, 39, 2325-2335.	1.1	17
49	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
50	Anti-M $\tilde{A}^{1}\!\!$ /llerian Hormone Expression in Endometrial Cancer Tissue. International Journal of Molecular Sciences, 2019, 20, 1325.	4.1	9
51	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
52	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
53	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
54	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

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55	A case of syphilis with high bone arsenic concentration from early modern cemetery (Wroclaw,) Tj ETQq1 1 0.784	314 rgBT	/Qverlock 10
56	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
57	Chitinase-3-like Protein 1 (YKL-40) Is Expressed in Lesional Skin in Hidradenitis Suppurativa. In Vivo, 2019, 33, 141-143.	1.3	8
58	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
59	The Role of Testin in Human Cancers. Pathology and Oncology Research, 2019, 25, 1279-1284.	1.9	11
60	Immunohistochemical and ultrastructural analysis of sporadic inclusion body myositis: a case series. Rheumatology International, 2019, 39, 1291-1301.	3.0	7
61	Expression of tesmin (MTL5) in non‑small cell lung cancer: A preliminary study. Oncology Reports, 2019, 42, 253-262.	2.6	6
62	The role of prolactin and its receptor in cancer development. Postepy Higieny I Medycyny Doswiadczalnej, 2019, 73, 232-244.	0.1	1
63	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	O
64	The role of tesmin in the physiology and pathogenesis of human diseases. Postepy Higieny I Medycyny Doswiadczalnej, 2019, 73, 762-767.	0.1	1
65	Influence of miR-7a and miR-24-3p on the SOX18 transcript in lung adenocarcinoma. Oncology Reports, 2018, 39, 201-208.	2.6	15
66	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
67	Role of the Lymphatic System in the Pathogenesis of Hypertension in Humans. Lymphatic Research and Biology, 2018, 16, 140-146.	1.1	15
68	Expression of genes and proteins of multidrug resistance in gastric cancer cells treated with resveratrol. Oncology Letters, 2018, 15, 5825-5832.	1.8	15
69	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
70	Bone marrow adipocytes in haematological malignancies. Acta Histochemica, 2018, 120, 22-27.	1.8	8
71	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
72	Implications of nestin in breast cancer pathogenesis (Review). International Journal of Oncology, 2018, 53, 477-487.	3.3	6

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73	Expression of Metallothionein I/II and Ki-67 Antigen in Graves' Disease. Anticancer Research, 2018, 38, 6847-6853.	1.1	2
74	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
75	Expression of p16 and SATB1 in Invasive Ductal Breast Cancer – A Preliminary Study. In Vivo, 2018, 32, 731-736.	1.3	8
76	Comparison of Microvessel Density Using Nestin and CD34 in Colorectal Cancer. Anticancer Research, 2018, 38, 3889-3895.	1.1	13
77	Role of the SOX18 protein in neoplastic processes (Review). Oncology Letters, 2018, 16, 1383-1389.	1.8	11
78	Chitinase-3-like Protein 1 (YKL-40) Expression in Squamous Cell Skin Cancer. Anticancer Research, 2018, 38, 4753-4758.	1.1	8
79	The Role of CHI3L1 Expression in Angiogenesis in Invasive Ductal Breast Carcinoma. Anticancer Research, 2018, 38, 3357-3366.	1.1	10
80	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
81	Correlation of Pyruvate Kinase M2 Expression with Clinicopathological Data in Ovarian Cancer. Anticancer Research, 2018, 38, 295-300.	1.1	6
82	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
83	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
84	Aberrant Expression of PIWIL1 and PIWIL2 and Their Clinical Significance in Ductal Breast Carcinoma. Anticancer Research, 2018, 38, 2021-2030.	1.1	18
85	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
86	The Impact of Exercise Training on Breast Cancer. In Vivo, 2018, 32, 249-254.	1.3	7
87	Effects of massage on the expression of proangiogenic markers in rat skin. Folia Histochemica Et Cytobiologica, 2018, 56, 83-91.	1.5	6
88	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
89	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
90	Clinical Phenotype of Depression Affects Interleukin-6 Synthesis. Journal of Interferon and Cytokine Research, 2017, 37, 231-245.	1.2	13

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91	The meaning of PIWI proteins in cancer development. Oncology Letters, 2017, 13, 3354-3362.	1.8	36
92	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
93	Immune activation- and regulation-related patterns in stable hand transplant recipients. Transplant International, 2017, 30, 144-152.	1.6	5
94	Role of nestin expression in angiogenesis and breast cancer progression. International Journal of Oncology, 2017, 52, 527-535.	3.3	10
95	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
96	The influence of different diets on metabolism and atherosclerosis processesâ€"A porcine model: Blood serum, urine and tissues 1H NMR metabolomics targeted analysis. PLoS ONE, 2017, 12, e0184798.	2.5	15
97	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
98	Expression of SOX18 in Mycosis Fungoides. Acta Dermato-Venereologica, 2017, 97, 17-23.	1.3	6
99	Podoplanin Expression Correlates with Disease Progression in Mycosis Fungoides. Acta Dermato-Venereologica, 2017, 97, 235-241.	1.3	10
100	Nestin-positive microvessel density is an independent prognostic factor in breast cancer. International Journal of Oncology, 2017, 51, 668-676.	3.3	20
101	Expression of periostin in breast cancer cells. International Journal of Oncology, 2017, 51, 1300-1310.	3.3	25
102	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
103	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
104	Metallothionein Isoform Expression in Benign and Malignant Thyroid Lesions. Anticancer Research, 2017, 37, 5179-5185.	1.1	7
105	Association Between Interleukin-10 Receptors and the CD45-Immunophenotype of Central Nervous System Tumors: A Preliminary Study. , 2017, 37, 5777-5783.		7
106	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
107	Correlation Between Expression of Twist and Podoplanin in Ductal Breast Carcinoma. , 2017, 37, 5485-5493.		3
108	Pretransplant Immune- and Apoptosis-Related Gene Expression Is Associated with Kidney Allograft Function. Mediators of Inflammation, 2016, 2016, 1-9.	3.0	4

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109	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	O
110	MicroRNAs modulate the expression of the SOX18 transcript in lung squamous cell carcinoma. Oncology Reports, 2016, 36, 2884-2892.	2.6	17
111	Strontium-doped organic-inorganic hybrids towards three-dimensional scaffolds for osteogenic cells. Materials Science and Engineering C, 2016, 68, 117-127.	7.3	23
112	Classical and atypical resistance of cancer cells as a target for resveratrol. Oncology Reports, 2016, 36, 1562-1568.	2.6	7
113	Periostin expression in cancer-associated fibroblasts of invasive ductal breast carcinoma. Oncology Reports, 2016, 36, 2745-2754.	2.6	40
114	Expression of metallothionein 3 in ductal breast cancer. International Journal of Oncology, 2016, 49, 2487-2497.	3.3	12
115	The influence of warm ischemia elimination on kidney injury during transplantation – clinical and molecular study. Scientific Reports, 2016, 6, 36118.	3.3	27
116	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
117	Metallothionein-3. Advances in Anatomy, Embryology and Cell Biology, 2016, , 21-27.	1.6	2
118	Metallothioneins: Structure and Functions. Advances in Anatomy, Embryology and Cell Biology, 2016, , 3-20.	1.6	8
119	Introduction. Advances in Anatomy, Embryology and Cell Biology, 2016, 218, 1-2.	1.6	23
120	The Role of Metallothioneins in Carcinogenesis. Advances in Anatomy, Embryology and Cell Biology, 2016, , 29-63.	1.6	5
121	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
122	Expression of CD31 in Mycosis Fungoides. Anticancer Research, 2016, 36, 4575-4582.	1.1	16
123	Podoplanin - a small glycoprotein with many faces. American Journal of Cancer Research, 2016, 6, 370-86.	1.4	48
124	Expression of SATB1, MTI/II and Ki-67 in Mycosis Fungoides. Anticancer Research, 2016, 36, 189-97.	1.1	7
125	Expression of Podoplanin in Non-melanoma Skin Cancers and Actinic Keratosis. Anticancer Research, 2016, 36, 1591-7.	1.1	6
126	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

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127	Expression of Metallothionein and Vascular Endothelial Growth Factor Isoforms in Breast Cancer Cells. In Vivo, 2016, 30, 271-8.	1.3	7
128	SOX18 Expression in Non-melanoma Skin Cancer. Anticancer Research, 2016, 36, 2379-83.	1.1	8
129	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
130	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
131	Prognostic significance of SOX18 expression in non-small cell lung cancer. International Journal of Oncology, 2015, 46, 123-132.	3.3	36
132	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
133	Metallothionein-3 Increases Triple-Negative Breast Cancer Cell Invasiveness via Induction of Metalloproteinase Expression. PLoS ONE, 2015, 10, e0124865.	2.5	30
134	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
135	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
136	Expression of metallothioneins I and II in kidney of doxorubicin-treated rats. Experimental and Toxicologic Pathology, 2015, 67, 297-303.	2.1	9
137	Metallothionein 3 Expression in Normal Skin and Malignant Skin Lesions. Pathology and Oncology Research, 2015, 21, 187-193.	1.9	13
138	Divergent expression patterns of SATB1 mRNA and SATB1 protein in colorectal cancer and normal tissues. Tumor Biology, 2015, 36, 4441-4452.	1.8	19
139	Metallothioneins in the lung cancer. Folia Histochemica Et Cytobiologica, 2015, 53, 1-10.	1.5	16
140	Increased skeletal muscle expression of VEGF induced by massage and exercise. Folia Histochemica Et Cytobiologica, 2015, 53, 145-151.	1.5	13
141	The role of periostin in neoplastic processes. Folia Histochemica Et Cytobiologica, 2015, 53, 120-132.	1.5	49
142	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
143	Massage may initiate tendon structural changesa preliminary study. In Vivo, 2015, 29, 365-9.	1.3	2
144	Correlation of HIWI and HILI Expression with Cancer Stem Cell Markers in Colorectal Cancer. Anticancer Research, 2015, 35, 3317-24.	1.1	20

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145	Characterization of cells cultured from chylous effusion from a patient with sporadic lymphangioleiomyomatosis. Anticancer Research, 2015, 35, 3341-51.	1.1	7
146	Immunohistochemical evaluation of pulmonary lymphangioleiomyomatosis. Anticancer Research, 2015, 35, 3353-60.	1.1	22
147	Expression of EMT Markers SLUG and TWIST in Breast Cancer. Anticancer Research, 2015, 35, 3961-8.	1.1	45
148	Plasminogen Activation System in Rectal Adenocarcinoma. Anticancer Research, 2015, 35, 6009-15.	1.1	1
149	Expression of MCM-3 and MCM-7 in Primary Cutaneous T-cell Lymphomas. Anticancer Research, 2015, 35, 6017-26.	1.1	19
150	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
151	Myocarditis in dogs: etiology, clinical and histopathological features (11 cases: 2007–2013). Irish Veterinary Journal, 2014, 67, 28.	2.1	31
152	Expression of the MT1 Melatonin Receptor in Ovarian Cancer Cells. International Journal of Molecular Sciences, 2014, 15, 23074-23089.	4.1	29
153	Expression of SATB1 protein in the ductal breast carcinoma tissue microarrays — preliminary study. Folia Histochemica Et Cytobiologica, 2014, 51, 333-338.	1.5	12
154	Correlation between expressions of hypoxia -inducible factor (HIF- $1\hat{1}\pm$), 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
155	Intratumoral but not peritumoral lymphatic vessel density measured by D2-40 expression predicts poor outcome in gastric cancer-ROC curve analysis to find cut-off point. Anticancer Research, 2014, 34, 3113-8.	1.1	5
156	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
157	SOX18 expression predicts response to platinum-based chemotherapy in ovarian cancer. Anticancer Research, 2014, 34, 4029-37.	1.1	16
158	Expression of Nogo isoforms and Nogo-B receptor (NgBR) in non-small cell lung carcinomas. Anticancer Research, 2014, 34, 4059-68.	1.1	16
159	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
160	Nuclear localization of aldolase A correlates with cell proliferation. Biochimica Et Biophysica Acta - Molecular Cell Research, 2013, 1833, 2812-2822.	4.1	47
161	Inclusion body myositis associated with Sjögren's syndrome. Rheumatology International, 2013, 33, 3083-3086.	3.0	32
162	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

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163	Expression of hypoxia-inducible factor-1α and vascular density in mammary adenomas and adenocarcinomas in bitches. Acta Veterinaria Scandinavica, 2013, 55, 73.	1.6	9
164	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
165	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
166	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
167	Significance of podoplanin expression in cancer-associated fibroblasts: A comprehensive review. International Journal of Oncology, 2013, 42, 1849-1857.	3.3	55
168	Galactosylceramide Affects Tumorigenic and Metastatic Properties of Breast Cancer Cells as an Anti-Apoptotic Molecule. PLoS ONE, 2013, 8, e84191.	2.5	38
169	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
170	ACE and ACE2 expression in normal and malignant skin lesions. Folia Histochemica Et Cytobiologica, 2013, 51, 232-238.	1.5	16
171	Expression of metallothionein-III in patients with non-small cell lung cancer. Anticancer Research, 2013, 33, 965-74.	1.1	20
172	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
173	Immunohistochemical characterization of N-methyl-N-nitrosourea-induced mammary tumours of Sprague-Dawley rats. In Vivo, 2013, 27, 793-801.	1.3	6
174	Comparison of minichromosome maintenance proteins (MCM-3, MCM-7) and metallothioneins (MT-I/II,) Tj ETQq0 33, 5375-83.	0 0 rgBT / 1.1	Overlock 10
175	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
176	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
177	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
178	Expression of Metallothioneins in Cutaneous Squamous Cell Carcinoma and Actinic Keratosis. Pathology and Oncology Research, 2012, 18, 849-855.	1.9	24
179	Role of metallothioneins in benign and malignant thyroid lesions. Thyroid Research, 2012, 5, 26.	1.5	10
180	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
181	Tissue microarray technique in evaluation of proliferative activity in invasive ductal breast cancer. Anticancer Research, 2012, 32, 773-7.	1.1	10
182	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
183	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
184	Development of porcine model of chronic tachycardia-induced cardiomyopathy. International Journal of Cardiology, 2011, 153, 36-41.	1.7	19
185	Podoplanin expression by cancer-associated fibroblasts predicts poor outcome in invasive ductal breast carcinoma. Histopathology, 2011, 59, 1249-1260.	2.9	82
186	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
187	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
188	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
189	Correlation between metallothionein (MT) expression and selected prognostic factors in ductal breast cancers Folia Histochemica Et Cytobiologica, 2010, 48, 242-8.	1.5	25
190	Comparison of metallothionein (MT) and Ki-67 antigen expression in benign and malignant thyroid tumours. Anticancer Research, 2010, 30, 4945-9.	1.1	16
191	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
192	Correlation of metallothionein expression with clinical progression of cancer in the oral cavity. Anticancer Research, 2009, 29, 589-95.	1.1	16
193	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
194	The expression of MT1 melatonin receptor and Ki-67 antigen in melanoma malignum. Anticancer Research, 2009, 29, 3887-95.	1.1	12
195	Melatonin: adjuvant therapy of malignant tumors. Medical Science Monitor, 2008, 14, RA64-70.	1.1	21
196	Effects of adaptive exercise on apoptosis in cells of rat renal tubuli. European Journal of Applied Physiology, 2007, 99, 217-226.	2.5	9
197	Prognostic significance of metallothionein, p53 protein and Ki-67 antigen expression in laryngeal cancer. Anticancer Research, 2007, 27, 335-42.	1.1	25

Effect of melatonin on cytotoxicity of doxorubicin toward selected cell lines (human keratinocytes,) Tj ETQq0 0 0 rgBT /Overlgck 10 Tf 5

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#	Article	IF	CITATIONS
199	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
200	Expression of metallothioneins in tumor cells. Polish Journal of Pathology, 2004, 55, 3-12.	0.3	37
201	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
202	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
203	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