Agnieszka Gomulkiewicz

List of Publications by Year
in descending order

42 papers	804 citations	471061 17 h-index	525886 27 g-index
43 all docs	43 docs citations	43 times ranked	1408 citing authors

#	Article	IF	Citations
1	Podoplanin expression by cancer-associated fibroblasts predicts poor outcome in invasive ductal breast carcinoma. Histopathology, 2011, 59, 1249-1260.	1.6	82
2	Metallothionein 1F and 2A overexpression predicts poor outcome of non-small cell lung cancer patients. Experimental and Molecular Pathology, 2013, 94, 301-308.	0.9	51
3	Expression of EMT Markers SLUG and TWIST in Breast Cancer. Anticancer Research, 2015, 35, 3961-8.	0.5	45
4	Periostin expression in cancer-associated fibroblasts of invasive ductal breast carcinoma. Oncology Reports, 2016, 36, 2745-2754.	1.2	40
5	alpha-Amanitin induced apoptosis in primary cultured dog hepatocytes.. Folia Histochemica Et Cytobiologica, 2010, 48, 58-62.	0.6	36
6	Impact of SOX18 expression in cancer cells and vessels on the outcome of invasive ductal breast carcinoma. Cellular Oncology (Dordrecht), 2013, 36, 469-483.	2.1	36
7	Benzylpenicillin, acetylcysteine and silibinin as antidotes in human hepatocytes intoxicated with Î±-amanitin. Experimental and Toxicologic Pathology, 2010, 62, 367-373.	2.1	34
8	Influence of commonly used clinical antidotes on antioxidant systems in human hepatocyte culture intoxicated with Î±-amanitin. Human and Experimental Toxicology, 2011, 30, 38-43.	1.1	32
9	Metallothionein-3 Increases Triple-Negative Breast Cancer Cell Invasiveness via Induction of Metalloproteinase Expression. PLoS ONE, 2015, 10, e0124865.	1.1	30
10	Benzylpenicyllin and acetylcysteine protection from Î±-amanitin-induced apoptosis in human hepatocyte cultures. Experimental and Toxicologic Pathology, 2011, 63, 311-315.	2.1	29
11	Expression of Irisin/FNDC5 in Cancer Cells and Stromal Fibroblasts of Non-small Cell Lung Cancer. Cancers, 2019, 11, 1538.	1.7	27
12	Long term potentiation affects intracellular metalloproteinases activity in the mossy fiber â€" CA3 pathway. Molecular and Cellular Neurosciences, 2012, 50, 147-159.	1.0	26
13	Prognostic Significance of Stromal Periostin Expression in Non-Small Cell Lung Cancer. International Journal of Molecular Sciences, 2020, 21, 7025.	1.8	26
14	Correlation between metallothionein (MT) expression and selected prognostic factors in ductal breast cancers.. Folia Histochemica Et Cytobiologica, 2010, 48, 242-8.	0.6	25
15	The Impact of Melatonin on Colon Cancer Cellsâ€™ Resistance to Doxorubicin in an in Vitro Study. International Journal of Molecular Sciences, 2017, 18, 1396.	1.8	24
16	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.	2.3	22
17	Comparative antidotal efficacy of benzylpenicillin, ceftazidime and rifamycin in cultured human hepatocytes intoxicated with Î±-amanitin. Archives of Toxicology, 2009, 83, 1091-1096.	1.9	19
18	Aberrant Expression of PIWIL1 and PIWIL2 and Their Clinical Significance in Ductal Breast Carcinoma. Anticancer Research, 2018, 38, 2021-2030.	0.5	18

#	Article	IF	Citations
19	Cornelian Cherry (Cornus mas L.) Iridoid and Anthocyanin Extract Enhances PPAR-Î±, PPAR-Î³ Expression and Reduces I/M Ratio in Aorta, Increases LXR-Î± Expression and Alters Adipokines and Triglycerides Levels in Cholesterol-Rich Diet Rabbit Model. Nutrients, 2021, 13, 3621.	1.7	18
20	Arterial Wall Lymphangiogenesis Is Increased in the Human Iliac Atherosclerotic Arteries: Involvement of CCR7 Receptor. Lymphatic Research and Biology, 2014, 12, 222-231.	0.5	16
21	Kidney Transplant Outcome Is Associated with Regulatory T Cell Population and Gene Expression Early after Transplantation. Journal of Immunology Research, 2019, 2019, 1-14.	0.9	16
22	Expression of CD31 in Mycosis Fungoides. Anticancer Research, 2016, 36, 4575-4582.	0.5	16
23	Expression of genes and proteins of multidrug resistance in gastric cancer cells treated with resveratrol. Oncology Letters, 2018, 15, 5825-5832.	0.8	15
24	Expression of metallothionein 3 in ductal breast cancer. International Journal of Oncology, 2016, 49, 2487-2497.	1.4	12
25	Podoplanin Expression Correlates with Disease Progression in Mycosis Fungoides. Acta Dermato-Venereologica, 2017, 97, 235-241.	0.6	10
26	Effects of adaptive exercise on apoptosis in cells of rat renal tubuli. European Journal of Applied Physiology, 2007, 99, 217-226.	1.2	9
27	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.	1.5	9
28	The Role of Zyxin in Carcinogenesis. Anticancer Research, 2020, 40, 5981-5988.	0.5	9
29	Classical and atypical resistance of cancer cells as a target for resveratrol. Oncology Reports, 2016, 36, 1562-1568.	1.2	7
30	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.	1.9	7
31	Molecular profiling of the intestinal mucosa and immune cells of the colon by multi-parametric histological techniques. Scientific Reports, 2021, 11, 11309.	1.6	7
32	Metallothionein Isoform Expression in Benign and Malignant Thyroid Lesions. Anticancer Research, 2017, 37, 5179-5185.	0.5	7
33	Association Between Interleukin-10 Receptors and the CD45-Immunophenotype of Central Nervous System Tumors: A Preliminary Study. , 2017, 37, 5777-5783.		7
34	Expression of Metallothionein and Vascular Endothelial Growth Factor Isoforms in Breast Cancer Cells. In Vivo, 2016, 30, 271-8.	0.6	7
35	Nogoâ€B expression, in arterial intima, is impeded in the early stages of atherosclerosis in humans. Apmis, 2014, 122, 742-749.	0.9	6
36	Expression of SOX18 in Mycosis Fungoides. Acta Dermato-Venereologica, 2017, 97, 17-23.	0.6	6

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37	Expression of tesmin (MTL5) in nonâ€‘small cell lung cancer: A preliminary study. Oncology Reports, 2019, 42, 253-262.	1.2	6
38	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.	0.6	4
39	Correlation Between Expression of Twist and Podoplanin in Ductal Breast Carcinoma. , 2017, 37, 5485-5493.		3
40	Role of tesmin expression in nonâ€‘small cell lung cancer. Oncology Letters, 2020, 21, 48.	0.8	3
41	Differential Signals From TNFÎ±-Treated and Untreated Embryos in Uterine Tissues and Splenic CD4+ T Lymphocytes During Preimplantation Pregnancy in Mice. Frontiers in Veterinary Science, 2021, 8, 641553.	0.9	1
42	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.	0.1	0