

# Ilona Anna Bednarek

## List of Publications by Year in descending order

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26  
papers

448  
citations

759233

12  
h-index

713466

21  
g-index

28  
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28  
docs citations

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times ranked

691  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Î±-Mangostin and Cisplatin on Ovarian Cancer Cells and the Microenvironment. <i>Biomedicines</i> , 2022, 10, 1116.	3.2	2
2	Novel Xanthone Derivatives Impair Growth and Invasiveness of Colon Cancer Cells In Vitro. <i>Biomolecules</i> , 2021, 11, 1480.	4.0	5
3	Aspects of the Epigenetic Regulation of EMT Related to Cancer Metastasis. <i>Cells</i> , 2021, 10, 3435.	4.1	41
4	Morin exerts anti-metastatic, anti-proliferative and anti-adhesive effect in ovarian cancer cells: an in vitro studies. <i>Molecular Biology Reports</i> , 2020, 47, 1965-1978.	2.3	17
5	Influence of New Synthetic Xanthones on the Proliferation and Migration Potential of Cancer Cell Lines In Vitro. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2020, 19, 1949-1965.	1.7	2
6	MiR-424-3p suppresses galectin-3 expression and sensitizes ovarian cancer cells to cisplatin. <i>Archives of Gynecology and Obstetrics</i> , 2019, 299, 1077-1087.	1.7	29
7	Analysis Of Selected Genetic Traits, Phenotypes, And The Epidemiological Threat Of <i>Enterococcus</i> Bacteria Resistant To Vancomycin. <i>Postepy Mikrobiologii</i> , 2019, 58, 35-48.	0.1	1
8	Contribution of reactive oxygen species to the anticancer activity of aminoalkanol derivatives of xanthone. <i>Investigational New Drugs</i> , 2018, 36, 355-369.	2.6	14
9	Morin decreases galectin-3 expression and sensitizes ovarian cancer cells to cisplatin. <i>Archives of Gynecology and Obstetrics</i> , 2018, 298, 1181-1194.	1.7	29
10	The involvement of multifunctional TGF-Î² and related cytokines in pathogenesis of endometriosis. <i>Immunology Letters</i> , 2018, 201, 31-37.	2.5	49
11	Analysis of swine leukocyte antigen class I gene profiles and porcine endogenous retrovirus viremia level in a transgenic porcine herd inbred for xenotransplantation research. <i>Journal of Veterinary Science</i> , 2018, 19, 384.	1.3	0
12	Xanthones as natural compounds with a wide spectrum of biological activity. <i>Postepy Higieny I Medycyny Doswiadczalnej</i> , 2018, 72, 767-780.	0.1	2
13	Image Processing and Analysis in Lung Cancer Cells Growth. <i>Advances in Intelligent Systems and Computing</i> , 2018, , 346-356.	0.6	0
14	Automatic segmentation of lung cancer cells with the new parameters by using methods of image processing and analysis. <i>Advances in Intelligent Systems and Computing</i> , 2018, , 13-21.	0.6	0
15	Monoclonal antibodies in regulation of signal transduction of Epidermal Growth Factor Receptor (EGFR) pathway in cancer cells. <i>Annales Academiae Medicae Silesiensis</i> , 2018, 72, 12-20.	0.1	0
16	Epigenetic modifications and gene expression in cancerogenesis. <i>Annales Academiae Medicae Silesiensis</i> , 2018, 72, 80-89.	0.1	3
17	DNA methyltransferase inhibitors influence on the DIRAS3 and STAT3 expression and in vitro migration of ovarian and breast cancer cells. <i>Ginekologia Polska</i> , 2017, 88, 543-551.	0.7	12
18	Bioluminescence as a tool in molecular biology. <i>Postepy Higieny I Medycyny Doswiadczalnej</i> , 2017, 71, 0-0.	0.1	0

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19	Silencing expression of the NANOG gene and changes in migration and metastasis of urinary bladder cancer cells. <i>Archives of Medical Science</i> , 2016, 4, 889-897.	0.9	17
20	The role of NANOG transcriptional factor in the development of malignant phenotype of cancer cells. <i>Cancer Biology and Therapy</i> , 2016, 17, 1-10.	3.4	81
21	Synthesis and in vitro Evaluation of the Anticancer Potential of New Aminoalkanol Derivatives of Xanthone. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2016, 16, 1587-1604.	1.7	14
22	Cytotoxicity of etoposide in cancer cell lines in vitro after BCL-2 and C-RAF gene silencing with antisense oligonucleotides. <i>Acta Poloniae Pharmaceutica</i> , 2013, 70, 87-97.	0.1	4
23	The efficiency of silencing expression of the gene coding STAT3 transcriptional factor and susceptibility of bladder cancer cells to apoptosis. <i>Wspolczesna Onkologia</i> , 2012, 4, 316-321.	1.4	1
24	Modulation of Porcine Endogenous Retroviruses (PERVs) expression in vitro by shRNA in the presence of cyclosporine A and dexamethasone. <i>Annals of Transplantation</i> , 2012, 17, 92-107.	0.9	2
25	Oral DNA Vaccination Promotes Mucosal and Systemic Immune Responses to HIV Envelope Glycoprotein. <i>Virology</i> , 2000, 267, 8-16.	2.4	99
26	Interferon alfa-2b induced long-term relief of pain in two patients with adiposis dolorosa and chronic hepatitis C. <i>Journal of Hepatology</i> , 1997, 27, 1141.	3.7	19