MaÅ‚gorzata Wachowska

List of Publications by Year
in descending order

30 papers	873 citations	516561 16 h-index	501076 28 g-index
31 all docs	31 docs citations	31 times ranked	1681 citing authors

#	Article	IF	Citations
1	Aminolevulinic Acid (ALA) as a Prodrug in Photodynamic Therapy of Cancer. Molecules, 2011, 16, 4140-4164.	1.7	198
2	Immunomodulatory Role of Vitamin D: A Review. Advances in Experimental Medicine and Biology, 2018, 1108, 13-23.	0.8	77
3	5-Aza-2â€²-deoxycytidine potentiates antitumour immune response induced by photodynamic therapy. European Journal of Cancer, 2014, 50, 1370-1381.	1.3	56
4	Immunological aspects of antitumor photodynamic therapy outcome. Central-European Journal of Immunology, 2015, 4, 481-485.	0.4	55
5	GRP78-targeting subtilase cytotoxin sensitizes cancer cells to photodynamic therapy. Cell Death and Disease, 2013, 4, e741-e741.	2.7	52
6	Nitric oxide and peroxynitrite trigger and enhance release of neutrophil extracellular traps. Cellular and Molecular Life Sciences, 2020, 77, 3059-3075.	2.4	47
7	Approaches to improve photodynamic therapy of cancer. Frontiers in Bioscience - Landmark, 2011, 16, 208.	3.0	44
8	The influence of agents differentiating <scp>HL</scp>â€60 cells toward granulocyteâ€like cells on their ability to release neutrophil extracellular traps. Immunology and Cell Biology, 2018, 96, 413-425.	1.0	41
9	Inhibition of lymphangiogenesis impairs antitumour effects of photodynamic therapy and checkpoint inhibitors in mice. European Journal of Cancer, 2017, 83, 19-27.	1.3	39
10	The dual role of tumor lymphatic vessels in dissemination of metastases and immune response development. OncoImmunology, 2016, 5, e1182278.	2.1	31
11	Optimization and regeneration kinetics of lymphatic-specific photodynamic therapy in the mouse dermis. Angiogenesis, 2014, 17, 347-357.	3.7	29
12	SK053 triggers tumor cells apoptosis by oxidative stress-mediated endoplasmic reticulum stress. Biochemical Pharmacology, 2015, 93, 418-427.	2.0	26
13	Novel calcineurin A (PPP3CA) variant associated with epilepsy, constitutive enzyme activation and downregulation of protein expression. European Journal of Human Genetics, 2019, 27, 61-69.	1.4	26
14	Targeting Epigenetic Processes in Photodynamic Therapy-Induced Anticancer Immunity. Frontiers in Oncology, 2015, 5, 176.	1.3	25
15	Neutrophil extracellular traps generation and degradation in patients with granulomatosis with polyangiitis and systemic lupus erythematosus. Autoimmunity, 2019, 52, 126-135.	1.2	20
16	Prenyltransferases Regulate CD20 Protein Levels and Influence Anti-CD20 Monoclonal Antibody-mediated Activation of Complement-dependent Cytotoxicity. Journal of Biological Chemistry, 2012, 287, 31983-31993.	1.6	19
17	Inhibition of IDO leads to IL-6-dependent systemic inflammation in mice when combined with photodynamic therapy. Cancer Immunology, Immunotherapy, 2020, 69, 1101-1112.	2.0	13
18	Investigation of cell death mechanisms in human lymphatic endothelial cells undergoing photodynamic therapy. Photodiagnosis and Photodynamic Therapy, 2016, 14, 57-65.	1.3	12

#	Article	IF	Citations
19	Zinc Supplementation Modulates NETs Release and Neutrophilsâ€™ Degranulation. Nutrients, 2021, 13, 51.	1.7	12
20	Synergistic antitumor effect of JAWSII dendritic cells and interleukin 12 in a melanoma mouse model. Oncology Reports, 2013, 29, 1208-1214.	1.2	11
21	Epigenetic remodeling combined with photodynamic therapy elicits anticancer immune responses. OncoImmunology, 2014, 3, e28837.	2.1	10
22	Dynamic Changes in the Ability to Release Neutrophil ExtraCellular Traps in the Course of Childhood Acute Leukemias. International Journal of Molecular Sciences, 2021, 22, 821.	1.8	9
23	Iron excess affects release of neutrophil extracellular traps and reactive oxygen species but does not influence other functions of neutrophils. Immunology and Cell Biology, 2022, 100, 87-100.	1.0	6
24	Overexpression of ATG5 Gene Makes Granulocyte-Like HL-60 Susceptible to Release Reactive Oxygen Species. International Journal of Molecular Sciences, 2020, 21, 5194.	1.8	5
25	Low dose of GRP78-targeting subtilase cytotoxin improves the efficacy of photodynamic therapy in vivo. Oncology Reports, 2016, 35, 3151-3158.	1.2	4
26	The Role of Neutrophils in the Pathogenesis of Chronic Lymphocytic Leukemia. International Journal of Molecular Sciences, 2022, 23, 365.	1.8	4
27	Influence of iron- and zinc-chelating agents on neutrophil extracellular trap formation. Central-European Journal of Immunology, 2021, 46, 135-139.	0.4	1
28	Evaluation of the Antitumor Immune Response Following Photofrin-Based PDT in Combination with the Epigenetic Agent 5-Aza-2â€²-Deoxycytidine. Methods in Molecular Biology, 2022, 2451, 559-567.	0.4	1
29	Prenyl Transferases Are Involved in the Regulation of CD20 Levels and Influence Anti-CD20 Monoclonal Antibody-Mediated Activation of Complement-Dependent Cytotoxicity,. Blood, 2011, 118, 3722-3722.	0.6	0
30	Lack of Functional P110Î´ Affects Expression of Activation Marker CD80 but Does Not Influence Functions of Neutrophils. International Journal of Molecular Sciences, 2022, 23, 6361.	1.8	0