

# Justyna M Hermanowicz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4303866/publications.pdf>

Version: 2024-02-01

26  
papers

276  
citations

1040056

9  
h-index

996975

15  
g-index

30  
all docs

30  
docs citations

30  
times ranked

393  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neurobehavioral effects of uremic toxin—indoxyl sulfate in the rat model. <i>Scientific Reports</i> , 2020, 10, 9483.	3.3	38
2	Erythropoietin accelerates tumor growth through increase of erythropoietin receptor (EpoR) as well as by the stimulation of angiogenesis in DLD-1 and Ht-29 xenografts. <i>Molecular and Cellular Biochemistry</i> , 2016, 421, 1-18.	3.1	27
3	Angiotensin-(1—9) enhances stasis-induced venous thrombosis in the rat because of the impairment of fibrinolysis. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2014, 15, 13-21.	1.7	26
4	Evaluation of the Anticancer Activities of Novel Transition Metal Complexes with Berenil and Nitroimidazole. <i>Molecules</i> , 2020, 25, 2860.	3.8	18
5	Exploration of novel heterofused 1,2,4-triazine derivative in colorectal cancer. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2021, 36, 535-548.	5.2	18
6	Simultaneous use of erythropoietin and LFM—A13 as a new therapeutic approach for colorectal cancer. <i>British Journal of Pharmacology</i> , 2018, 175, 743-762.	5.4	16
7	Oxidative Storm Induced by Tryptophan Metabolites: Missing Link between Atherosclerosis and Chronic Kidney Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-16.	4.0	16
8	Strategies for Coping With Stress Used by Nurses in Poland and Belarus During the COVID-19 Pandemic. <i>Frontiers in Psychiatry</i> , 2022, 13, 867148.	2.6	14
9	Are anti-M—1/4llergenic hormone and its receptor polymorphism associated with the hormonal condition of undescended testes?. <i>Advances in Medical Sciences</i> , 2016, 61, 288-292.	2.1	13
10	Identification of the Bisphenol A (BPA) and the Two Analogues BPS and BPF in Cryptorchidism. <i>Frontiers in Endocrinology</i> , 2021, 12, 694669.	3.5	12
11	MM-129 as a Novel Inhibitor Targeting PI3K/AKT/mTOR and PD-L1 in Colorectal Cancer. <i>Cancers</i> , 2021, 13, 3203.	3.7	9
12	Synthesis and cellular effects of novel 1,3,5-triazine derivatives in DLD and Ht-29 human colon cancer cell lines. <i>Investigational New Drugs</i> , 2020, 38, 990-1002.	2.6	8
13	Astrogliosis in an Experimental Model of Hypovitaminosis B12: A Cellular Basis of Neurological Disorders due to Cobalamin Deficiency. <i>Cells</i> , 2020, 9, 2261.	4.1	7
14	Not Only Immune Escape—The Confusing Role of the TRP Metabolic Pathway in Carcinogenesis. <i>Cancers</i> , 2021, 13, 2667.	3.7	7
15	Preclinical Toxicity and Safety of MM-129—First-in-Class BTK/PD-L1 Inhibitor as a Potential Candidate against Colon Cancer. <i>Pharmaceutics</i> , 2021, 13, 1222.	4.5	6
16	Erythropoietin Enhances the Cytotoxic Effect of Hydrogen Peroxide on Colon Cancer Cells. <i>Current Pharmaceutical Biotechnology</i> , 2017, 18, 127-137.	1.6	6
17	Zebrafish—An Optimal Model in Experimental Oncology. <i>Molecules</i> , 2022, 27, 4223.	3.8	6
18	Erythropoietin Intensifies the Proapoptotic Activity of LFM-A13 in Cells and in a Mouse Model of Colorectal Cancer. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1262.	4.1	5

#	ARTICLE	IF	CITATIONS
19	Fatty Acid-Binding Protein 7 (FABP-7), Glutamic Acid and Neurofilament Light Chain (NFL) as Potential Markers of Neurodegenerative Disorders in Psoriatic Patientsâ€™A Pilot Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 2430.	2.4	5
20	Aliskiren inhibits experimental venous thrombosis in two-kidney one-clip hypertensive rats. <i>Thrombosis Research</i> , 2013, 131, e39-e44.	1.7	4
21	The intensification of anticancer activity of LFM-A13 by erythropoietin as a possible option for inhibition of breast cancer. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2020, 35, 1697-1711.	5.2	4
22	Response of Human Glioblastoma Cells to Vitamin B12 Deficiency: A Study Using the Non-Toxic Cobalamin Antagonist. <i>Biology</i> , 2021, 10, 69.	2.8	4
23	Serum PTH, PTH1R/ATF4 pathway, and the sRANKL/OPG system in bone as a new link between bone growth, cross-sectional geometry, and strength in young rats with experimental chronic kidney disease. <i>Cytokine</i> , 2021, 148, 155685.	3.2	2
24	INTRACELLULAR MECHANISMS OF TUMOR CELL IMMUNORESISTANCE. <i>Acta Biochimica Polonica</i> , 2020, 67, 143-148.	0.5	2
25	Important players in carcinogenesis as potential targets in cancer therapy: an update. <i>Oncotarget</i> , 2020, 11, 3078-3101.	1.8	2
26	Impact of aliskiren on some hemostatic parameters in experimental arterial thrombosis in rats. <i>Pharmacological Reports</i> , 2015, 67, 173-178.	3.3	1