Wanda MaÅ‚gorzata Krajewska

List of Publications by Year
in descending order

86 papers	1,358 citations	331670 21 h-index	395702 33 g-index
89 all docs	89 docs citations	89 times ranked	1920 citing authors

#	ARTICLE	IF	CITATIONS
1	Colonic inflammation induces changes in glucose levels through modulation of incretin system. Pharmacological Reports, 2021, 73, 1670-1679.	3.3	3
2	Betaglycan Gene (TGFBR3) Polymorphism Is Associated with Increased Risk of Endometrial Cancer. Journal of Clinical Medicine, 2020, 9, 3082.	2.4	4
3	Cyclic derivative of morphiceptin Dmt-cyclo-(D-Lys-Phe-D-Pro-Asp)-NH2(P-317), a mixed agonist of MOP and KOP opioid receptors, exerts anti-inflammatory and anti-tumor activity in colitis and colitis-associated colorectal cancer in mice. European Journal of Pharmacology, 2020, 885, 173463.	3.5	6
4	Significance of G Protein-Coupled Estrogen Receptor in the Pathophysiology of Irritable Bowel Syndrome, Inflammatory Bowel Diseases and Colorectal Cancer. Frontiers in Endocrinology, 2020, 11, 390.	3.5	15
5	Visualization of Estrogen Receptors in Colons of Mice with TNBS-Induced Crohn's Disease using Immunofluorescence. Journal of Visualized Experiments, 2020, , .	0.3	1
6	G Protein-Coupled Receptor 30 (GPR30) Expression Pattern in Inflammatory Bowel Disease Patients Suggests its Key Role in the Inflammatory Process. A Preliminary Study. Journal of Gastrointestinal and Liver Diseases, 2020, 26, 29-35.	0.9	26
7	Sex- and Age-Related Estrogen Signaling Alteration in Inflammatory Bowel Diseases: Modulatory Role of Estrogen Receptors. International Journal of Molecular Sciences, 2019, 20, 3175.	4.1	29
8	RAD51 and XRCC3 Polymorphisms Are Associated with Increased Risk of Prostate Cancer. Journal of Oncology, 2019, 2019, 1-8.	1.3	11
9	G protein-coupled estrogen receptor mediates anti-inflammatory action in Crohnâ€™s disease. Scientific Reports, 2019, 9, 6749.	3.3	29
10	Systemic administration of serotonin exacerbates abdominal pain and colitis via interaction with the endocannabinoid system. Biochemical Pharmacology, 2019, 161, 37-51.	4.4	22
11	G protein-coupled estrogen receptor in colon function, immune regulation and carcinogenesis. World Journal of Gastroenterology, 2019, 25, 4092-4104.	3.3	51
12	<scp>FABP</scp>4 blocker attenuates colonic hypomotility and modulates white adipose tissueâ€derived hormone levels in mouse models mimicking constipationâ€predominant <scp>IBS</scp>. Neurogastroenterology and Motility, 2018, 30, e13272.	3.0	8
13	Estrogen signaling deregulation related with local immune response modulation in irritable bowel syndrome. Molecular and Cellular Endocrinology, 2018, 471, 89-96.	3.2	31
14	High activity of the endogenous opioid system and acute but not chronic stress influence experimental colitis development in mice. Journal of Physiology and Pharmacology, 2018, 69, .	1.1	2
15	G protein-coupled receptor 55 (GPR55) expresses differently in patients with Crohnâ€™s disease and ulcerative colitis. Scandinavian Journal of Gastroenterology, 2017, 52, 711-715.	1.5	12
16	Systemic Administration of Sialorphin Attenuates Experimental Colitis in Mice via Interaction With Mu and Kappa Opioid Receptors. Journal of Crohn's and Colitis, 2017, 11, 988-998.	1.3	17
17	Pathogenesis of Colorectal Cancer. , 2017, , 105-112.		0
18	Risk Factors in Colorectal Cancer. , 2017, , 113-128.		2

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19	Significance of TGFBR3 allelic loss in the deregulation of TGFÎ² signaling in primary human endometrial carcinomas. Oncology Reports, 2016, 35, 932-938.	2.6	5
20	The G protein-coupled estrogen receptor as a modulator of neoplastic transformation. Molecular and Cellular Endocrinology, 2016, 429, 10-18.	3.2	53
21	Orally administered novel cyclic pentapeptide P-317 alleviates symptoms of diarrhoea-predominant irritable bowel syndrome. Journal of Pharmacy and Pharmacology, 2015, 67, 244-254.	2.4	20
22	Polymorphisms of Homologous RecombinationRAD51,RAD51B,XRCC2, andXRCC3Genes and the Risk of Prostate Cancer. Analytical Cellular Pathology, 2015, 2015, 1-9.	1.4	17
23	Transient receptor potential vanilloid 4 inhibits mouse colonic motility by activating NO-dependent enteric neurotransmission. Journal of Molecular Medicine, 2015, 93, 1297-1309.	3.9	31
24	Orally available extract from Brassica oleracea var. capitata rubra attenuates experimental colitis in mouse models of inflammatory bowel diseases. Journal of Functional Foods, 2015, 17, 587-599.	3.4	35
25	Encenicline, an Â7 Nicotinic Acetylcholine Receptor Partial Agonist, Reduces Immune Cell Infiltration in the Colon and Improves Experimental Colitis in Mice. Journal of Pharmacology and Experimental Therapeutics, 2015, 356, 157-169.	2.5	35
26	Loss of heterozygosity for chromosomal regions 15q14-21.1, 17q21.31, and 13q12.3-13.1 and its relevance for prostate cancer. Medical Oncology, 2015, 32, 246.	2.5	4
27	Preliminary research on amino acid composition and nutritional value of clover proteins. Acta Agrobotanica, 2015, 25, 117-124.	1.0	2
28	Activation of the endogenous nociceptin system by selective nociceptin receptor agonist <scp>SCH</scp> 221510 produces antitransit and antinociceptive effect: a novel strategy for treatment of diarrheaâ€predominant <scp>IBS</scp>. Neurogastroenterology and Motility, 2014, 26, 1539-1550.	3.0	16
29	Novel orally available salvinorin A analog PR-38 protects against experimental colitis and reduces abdominal pain in mice by interaction with opioid and cannabinoid receptors. Biochemical Pharmacology, 2014, 92, 618-626.	4.4	28
30	Molecular Basis of Taste Sense: Involvement of GPCR Receptors. Critical Reviews in Food Science and Nutrition, 2014, 54, 771-780.	10.3	21
31	The CAG repeat polymorphism of the androgen receptor gene and breast cancer. Open Life Sciences, 2014, 9, 833-840.	1.4	0
32	Polyphenol extract from evening primrose pomace alleviates experimental colitis after intracolonic and oral administration in mice. Naunyn-Schmiedeberg's Archives of Pharmacology, 2014, 387, 1069-1078.	3.0	40
33	Anti-Inflammatory and Antinociceptive Action of an Orally Available Nociceptin Receptor Agonist SCH 221510 in a Mouse Model of Inflammatory Bowel Diseases. Journal of Pharmacology and Experimental Therapeutics, 2014, 348, 401-409.	2.5	28
34	Experimental colitis in mice is attenuated by changes in the levels of endocannabinoid metabolites induced by selective inhibition of fatty acid amide hydrolase (FAAH). Journal of Crohn's and Colitis, 2014, 8, 998-1009.	1.3	85
35	Anti-inflammatory action of a novel orally available peptide 317 in mouse models of inflammatory bowel diseases. Pharmacological Reports, 2014, 66, 741-750.	3.3	18
36	TGFÎ²-pathway is down-regulated in a uterine carcinosarcoma: A case study. Pathology Research and Practice, 2013, 209, 740-744.	2.3	5

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37	Endocannabinoid and Cannabinoid-Like Fatty Acid Amide Levels Correlate with Pain-Related Symptoms in Patients with IBS-D and IBS-C: A Pilot Study. PLoS ONE, 2013, 8, e85073.	2.5	45
38	Transient Receptor Potential Vanilloid 4 blockade protects against experimental colitis in mice: a new strategy for inflammatory bowel diseases treatment?. Neurogastroenterology and Motility, 2012, 24, e557-60.	3.0	70
39	The expression of TLR pathway molecules in peripheral blood mononuclear cells and their relationship with tumor invasion and cytokine secretion in laryngeal carcinoma. Advances in Medical Sciences, 2012, 57, 124-135.	2.1	6
40	Structure ofEscherichia coliRutC, a member of the YjgF family and putative aminoacrylate peracid reductase of therutoperon. Acta Crystallographica Section F: Structural Biology Communications, 2012, 68, 1294-1299.	0.7	15
41	A multiâ€faceted analysis of RutD reveals a novel family of Î±/Î² hydrolases. Proteins: Structure, Function and Bioinformatics, 2012, 80, 2359-2368.	2.6	7
42	Analiza ekspresji JAK1, STAT3, STAT1 i SOCS1 w jednojÄ…drzastych komÃ³rkach krwi obwodowej u chorych z rakiem krtani. Otolaryngologia Polska, 2011, 65, 26-32.	0.6	0
43	Expression of Endoglin in Primary Endometrial Cancer. Oncology, 2011, 81, 243-250.	1.9	9
44	Dysregulation of Betaglycan Expression in Primary Human Endometrial Carcinomas. Cancer Investigation, 2011, 29, 137-144.	1.3	9
45	The expression of SOCS1 and TLR4-NFkappaB pathway molecules in neoplastic cells as potential biomarker for the aggressive tumor phenotype in laryngeal carcinoma.. Folia Histochemica Et Cytobiologica, 2010, 47, 401-10.	1.5	21
46	xpression of estrogen and progesterone receptor genes in endometrium, myometrium and vagina of postmenopausal women treated with estriol. Sao Paulo Medical Journal, 2009, 127, 128-133.	0.9	12
47	Impact of EGFR immunoexpression on STAT3 activation and association with proinflammatory/regulatory cytokine pattern in laryngeal squamous cell carcinoma. Oncology Reports, 2009, , .	2.6	1
48	Alterations of Chk1 and Chk2 expression in colon cancer. International Journal of Colorectal Disease, 2008, 23, 1243-1249.	2.2	24
49	Dinucleotide repeat polymorphisms of RAD51, BRCA1, BRCA2 gene regions in breast cancer. Pathology International, 2008, 58, 275-281.	1.3	7
50	Loss of heterozygosity in the RAD51 and BRCA2 regions in breast cancer. Cancer Detection and Prevention, 2008, 32, 144-148.	2.1	2
51	Genetic instability in the RAD51 and BRCA1 regions in breast cancer. Cellular and Molecular Biology Letters, 2007, 12, 192-205.	7.0	4
52	TGF-Î² signaling is disrupted in endometrioid-type endometrial carcinomas. Gynecologic Oncology, 2004, 95, 173-180.	1.4	44
53	TGF-Î² signaling is disrupted in endometrioid-type endometrial carcinomas. Women's Oncology Review, 2004, 4, 261-262.	0.0	0
54	Expression and intracellular localization of Smad proteins in human endometrial cancer. Oncology Reports, 2003, 10, 1539-44.	2.6	16

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55	Expression of TGF-Î² type I and II receptors in normal and cancerous human endometrium. Cancer Letters, 2002, 186, 231-239.	7.2	37
56	Androgen receptor status in female breast cancer: RT-PCR and Western blot studies. Journal of Cancer Research and Clinical Oncology, 2002, 128, 85-90.	2.5	41
57	p53 protein detection by the Western blotting technique in normal and neoplastic specimens of human endometrium. Cancer Letters, 2000, 148, 197-205.	7.2	15
58	Colorectal cancer-associated nuclear antigen. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2000, 1501, 162-170.	3.8	1
59	Allelic polymorphism of histone H1.a in duck erythrocytes. Biochemical Genetics, 1998, 36, 183-191.	1.7	15
60	Zinc and cadmium analysis in human prostate neoplasms. Biological Trace Element Research, 1997, 59, 145-152.	3.5	86
61	Diversity of nuclear protein fractions of hamster liver and hepatoma produced by DNaseI. International Journal of Biochemistry and Cell Biology, 1996, 28, 329-336.	2.8	0
62	Molecular Characterization of Cellular Proteins from Colorectal Tumors. Tumori, 1996, 82, 376-381.	1.1	9
63	Nuclear distribution pattern of tumour-associated nonhistone protein of mol. wt 48,000. International Journal of Biochemistry & Cell Biology, 1992, 24, 759-767.	0.5	2
64	Regulation of transcription in eukaryotes by DNA-binding proteins. International Journal of Biochemistry & Cell Biology, 1992, 24, 1885-1898.	0.5	21
65	Studies on low molecular weight nuclear protein of tumour and normal cells. International Journal of Biochemistry & Cell Biology, 1991, 23, 911-917.	0.5	2
66	Nuclear antigen with a molecular weight of 48,000 associated with malignant tranformation. International Journal of Biochemistry & Cell Biology, 1991, 23, 195-201.	0.5	3
67	Hepatoma-associated nuclear matrix nonhistone antigens. Journal of Cellular Biochemistry, 1991, 45, 303-310.	2.6	3
68	Identification of a nuclear antigen with molecular weight of 48 000 differentially expressed in tumour and normal cells. Cell Biochemistry and Function, 1990, 8, 79-89.	2.9	7
69	Growth-related changes of non-histone chromatin proteins from Kirkman-Robbins hepatoma. International Journal of Biochemistry & Cell Biology, 1989, 21, 873-881.	0.5	5
70	Diversity of non-histone protein fraction NHCP2 from hamster Kirkman-Robbins hepatoma and liver. Molecular and Cellular Biochemistry, 1988, 83, 37-46.	3.1	3
71	Molecular and functional diversity of non-histone protein fraction NHCP1 from hamster Kirkman-Robbins hepatoma and liver. Molecular and Cellular Biochemistry, 1986, 71, 167-175.	3.1	4
72	In vitro translation of rat liver and Novikoff hepatoma cytokeratin mRNAs. Molecular and Cellular Biochemistry, 1986, 70, 77-88.	3.1	5

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73	Specificity of kirkman-robbins hepatoma non-histone chromatin proteins: Electrophoretic and immunological analyses. Cell Biochemistry and Function, 1985, 3, 53-60.	2.9	7
74	Chromatin proteins associated with micrococcal nuclease-sensitive and nuclease-resistant chromatin fractions of Kirkman-Robbins hepatoma and hamster liver. Molecular Biology Reports, 1984, 10, 31-39.	2.3	9
75	Effects of chromatin protein fractions on transcriptional activity of chicken thrombocyte and erythrocyte chromatin. Comparative Biochemistry and Physiology Part B: Comparative Biochemistry, 1982, 71, 145-148.	0.2	1
76	Immunospecificity of nonhistone chromatin proteins tightly bound to DNA from chicken thrombocytes and erythrocytes. Molecular Biology Reports, 1982, 8, 199-202.	2.3	1
77	Distribution of chromatin proteins between fractions of hamster liver chromatin differing in their susceptibility to micrococcal nuclease. Molecular Biology Reports, 1982, 8, 203-211.	2.3	7
78	Comparative studies on pancreas chromatin proteins: Species specificity and behaviour during rat pancreas regeneration. International Journal of Biochemistry & Cell Biology, 1981, 13, 851-857.	0.5	0
79	Immunologically specific complexes of chromosomal nonhistone proteins with deoxyribonucleic acid in chicken erythroid nuclei. Biochemistry, 1980, 19, 4667-4673.	2.5	10
80	Tissue- and Species-Specific Nuclear Antigens and the Cell Cycle. , 1980, , 181-201.		2
81	Cell-specific antigens in chicken erythroid nuclei: species specificity. Biochemistry, 1979, 18, 5720-5725.	2.5	14
82	Changes in DNA-binding chromosomal non-histones proteins during chicken erythroid cell maturation. Biochimie, 1978, 60, 211-214.	2.6	2
83	Activity of neutral chromatin protease during maturation of chicken erythroid cells. Biochimie, 1976, 58, 1281-1284.	2.6	1
84	Expression and intracellular localization of Smad proteins in human endometrial cancer. Oncology Reports, 0, , .	2.6	7
85	Expression of erbB-1 and erbB-2 genes in normal and pathological human endometrium. Oncology Reports, 0, , .	2.6	8
86	Androgen receptor versus erbB-1 and erbB-2 expression in human prostate neoplasms. Oncology Reports, 0, , .	2.6	2