## Agnieszka Kolasa-WoÅ,osiuk

List of Publications by Year in descending order

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68	1,022	17 h-index	27
papers	citations		g-index
69	69	69	1357
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Colostrum-Induced Temporary Changes in the Expression of Proteins Regulating the Epithelial Barrier Function in the Intestine. Foods, 2022, 11, 685.	4.3	2
2	Morphology and serum and bone tissue calcium and magnesium concentrations in the bones of male rats chronically treated with letrozole, a nonsteroidal cytochrome P450 aromatase inhibitor. Connective Tissue Research, 2021, 62, 454-463.	2.3	1
3	The Postnatal Offspring of Finasteride-Treated Male Rats Shows Hyperglycaemia, Elevated Hepatic Glycogen Storage and Altered GLUT2, IR, and AR Expression in the Liver. International Journal of Molecular Sciences, 2021, 22, 1242.	4.1	6
4	Alterations in Tau Protein Level and Phosphorylation State in the Brain of the Autistic-Like Rats Induced by Prenatal Exposure to Valproic Acid. International Journal of Molecular Sciences, 2021, 22, 3209.	4.1	20
5	Paternal Finasteride Treatment Can Influence the Testicular Transcriptome Profile of Male Offspringâ€"Preliminary Study. Current Issues in Molecular Biology, 2021, 43, 868-886.	2.4	1
6	The Obscure Effect of Tribulus terrestris Saponins Plus Inulin on Liver Morphology, Liver Fatty Acids, Plasma Glucose, and Lipid Profile in SD Rats with and without Induced Type 2 Diabetes Mellitus. International Journal of Molecular Sciences, 2021, 22, 8680.	4.1	7
7	The expression of TLR2 and TLR4 in the kidneys and heart of mice infected with Acanthamoeba spp Parasites and Vectors, 2020, 13, 480.	2.5	7
8	Expression of SCD and FADS2 Is Lower in the Necrotic Core and Growing Tumor Area than in the Peritumoral Area of Glioblastoma Multiforme. Biomolecules, 2020, 10, 727.	4.0	11
9	Sex Hormone-Dependent Physiology and Diseases of Liver. International Journal of Environmental Research and Public Health, 2020, 17, 2620.	2.6	76
10	Fluoride Affects Dopamine Metabolism and Causes Changes in the Expression of Dopamine Receptors (D1R and D2R) in Chosen Brain Structures of Morphine-Dependent Rats. International Journal of Molecular Sciences, 2020, 21, 2361.	4.1	12
11	Changes in the expression of TLR2 during the intestinal phase of trichinellosis. Journal of Veterinary Research (Poland), 2020, 64, 269-274.	1.0	3
12	Morphological and Functional Changes in Skin of Adult Male Rats Chronically Treated with Letrozole, a Nonsteroidal Inhibitor of Cytochrome P450 Aromatase. Acta Histochemica Et Cytochemica, 2020, 53, 99-111.	1.6	2
13	Expression of Toll-Like Receptors (TLR2 and TLR4) in the Eyes of Mice with Disseminated Acanthamoebiasis. BioMed Research International, 2019, 2019, 1-8.	1.9	9
14	Long-term exposure to fluoride as a factor promoting changes in the expression and activity of cyclooxygenases (COX1 and COX2) in various rat brain structures. NeuroToxicology, 2019, 74, 81-90.	3.0	23
15	Finasteride-Induced Inhibition of 5î±-Reductase Type 2 Could Lead to Kidney Damage—Animal, Experimental Study. International Journal of Environmental Research and Public Health, 2019, 16, 1726.	2.6	15
16	Antioxidant enzyme expression of mRNA and protein in the epididymis of finasteride-treated male rat offspring during postnatal development. Archives of Medical Science, 2019, 15, 797-810.	0.9	4
17	The Effects of Short-Term Immunosuppressive Therapy on Redox Parameters in the Livers of Pregnant Wistar Rats. International Journal of Environmental Research and Public Health, 2019, 16, 1370.	2.6	5
18	The modulatory effect of Artemisia annua L. on toll-like receptor expression in Acanthamoeba infected mouse lungs. Experimental Parasitology, 2019, 199, 24-29.	1.2	3

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19	Relationship between aortic wall oxidative stress/proteolytic enzyme expression and intraluminal thrombus thickness indicates a novel pathomechanism in the progression of human abdominal aortic aneurysm. FASEB Journal, 2019, 33, 885-895.	0.5	24
20	The Comparison of Parameters of Oxidative Stress in Native Rat Livers Between Different Immunosuppressive Regimens. Medical Science Monitor, 2019, 25, 8242-8247.	1.1	4
21	Effect of perinatal lead exposure on intestinal microbiota of rats: preliminary results. Journal of Elementology, 2019, , .	0.2	O
22	Modulatory effect of inulin with soya isoflavones on plasma lipid profile and liver SCD-18 index in rats with induced type-2 diabetes mellitus. Histology and Histopathology, 2019, 34, 1131-1140.	0.7	5
23	Influence of Artemisia annua L. on toll-like receptor expression in brain of mice infected with Acanthamoeba sp. Experimental Parasitology, 2018, 185, 17-22.	1.2	5
24	Immunosuppressive treatment affects morphology and apoptotic intensity of the liver in pregnant Wistar rats. Journal of Obstetrics and Gynecological Investigations, 2018, 1, 47-54.	0.1	0
25	Connexin 43 expression in the testes during postnatal development of finasteride-treated male rat offspring. Archives of Medical Science, 2018, 14, 1471-1479.	0.9	3
26	The Activity of Matrix Metalloproteinases (MMP-2, MMP-9) and Their Tissue Inhibitors (TIMP-1, TIMP-3) in the Cerebral Cortex and Hippocampus in Experimental Acanthamoebiasis. International Journal of Molecular Sciences, 2018, 19, 4128.	4.1	11
27	Changes in the immune system in experimental acanthamoebiasis in immunocompetent and immunosuppressed hosts. Parasites and Vectors, 2018, 11, 517.	2.5	13
28	Effect of long-term immunosuppressive therapy on native rat liver morphology and hepatocyteapoptosis. Transplant Immunology, 2018, 50, 1-7.	1.2	7
29	Expression and Activity of COX-1 and COX-2 in Acanthamoeba spInfected Lungs According to the Host Immunological Status. International Journal of Molecular Sciences, 2018, 19, 121.	4.1	20
30	Glycogen metabolism in brain and neurons – astrocytes metabolic cooperation can be altered by preand neonatal lead (Pb) exposure. Toxicology, 2017, 390, 146-158.	4.2	20
31	Birth defects in juvenile Wistar rats after exposure to immunosuppressive drugs during pregnancy. Histology and Histopathology, 2017, 32, 43-55.	0.7	4
32	The influence of intrauterine exposure to immunosuppressive treatment on changes in the immune system in juvenile Wistar rats. Drug Design, Development and Therapy, 2016, Volume 10, 2279-2288.	4.3	4
33	The influence of exposure to immunosuppressive treatment during pregnancy on renal function and rate of apoptosis in native kidneys of female Wistar rats. Apoptosis: an International Journal on Programmed Cell Death, 2016, 21, 1240-1248.	4.9	10
34	Propylparaben-induced disruption of energy metabolism in human HepG2 cell line leads to increased synthesis of superoxide anions and apoptosis. Toxicology in Vitro, 2016, 31, 30-34.	2.4	21
35	Acanthamoeba infection in lungs of mice expressed by toll-like receptors (TLR2 and TLR4). Experimental Parasitology, 2016, 165, 30-34.	1.2	18
36	The inflammatory effect of infection with Hymenolepis diminuta via the increased expression and activity of COX-1 and COX-2 in the rat jejunum and colon. Experimental Parasitology, 2016, 169, 69-76.	1.2	16

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37	Toll-like receptors in the brain of mice following infection with Acanthamoeba spp Parasitology Research, 2016, 115, 4335-4344.	1.6	16
38	Changes in the Immune System of Female Wistar Rats After Exposure to Immunosuppressive Treatment During Pregnancy. Scandinavian Journal of Immunology, 2016, 83, 418-426.	2.7	5
39	Effects of perinatal exposure to lead (Pb) on purine receptor expression in the brain and gliosis in rats tolerant to morphine analgesia. Toxicology, 2016, 339, 19-33.	4.2	16
40	Lead enhances fluoride influence on apoptotic processes in the HepG2 liver cell line. Toxicology and Industrial Health, 2016, 32, 517-525.	1.4	4
41	Identification of TRPM6 and TRPM7 expression changes in response to a diet supplemented with inulin in porcine kidney. Archives Animal Breeding, 2016, 59, 267-274.	1.4	4
42	Fluoride as a factor initiating and potentiating inflammation in THP1 differentiated monocytes/macrophages. Toxicology in Vitro, 2015, 29, 1661-1668.	2.4	22
43	The effect of immunosuppressive therapy on renal cell apoptosis in native rat kidneys. Histology and Histopathology, 2015, 30, 105-16.	0.7	12
44	Androgen levels and apoptosis in the testis during postnatal development of finasteride-treated male rat offspring. Folia Histochemica Et Cytobiologica, 2015, 53, 236-248.	1.5	11
45	Hymenolepis diminuta: Analysis of the expression of Toll-like receptor genes and protein (TLR3 and) Tj ETQq $1\ 1$	0.784314 1.2	rgBT/Overlo
46	The immunoexpression of androgen receptor, estrogen receptors alpha and beta, vanilloid type 1 receptor and cytochrome p450 aromatase in rats testis chronically treated with letrozole, an aromatase inhibitor. Folia Histochemica Et Cytobiologica, 2014, 52, 206-217.	1.5	17
47	Hymenolepis diminuta: Analysis of the expression of Toll-like receptor genes (TLR2 and TLR4) in the small and large intestines of rats. Part II. Experimental Parasitology, 2013, 135, 437-445.	1.2	15
48	The effect of perinatal lead exposure on dopamine receptor D2 expression in morphine dependent rats. Toxicology, 2013, 310, 73-83.	4.2	19
49	Perinatal exposure to lead induces morphological, ultrastructural and molecular alterations in the hippocampus. Toxicology, 2013, 303, 187-200.	4.2	57
50	Expression of the c-Kit receptor in germ cells of the seminiferous epithelium in rats with hormonal imbalance. Reproductive Biology, 2013, 13, 333-340.	1.9	7
51	Testis morphology in rats chronically treated with letrozole, an aromatase inhibitor. Folia Histochemica Et Cytobiologica, 2012, 49, 677-684.	1.5	19
52	The generation of spermatogonial stem cells and spermatogonia in mammals. Reproductive Biology, 2012, 12, 5-23.	1.9	42
53	Histopathological Changes in Small and Large Intestines during Hymenolepidosis in Rats. Folia Biologica, 2012, 60, 195-198.	0.5	10
54	Hymenolepis diminuta: Analysis of the expression of Toll-like receptor genes (TLR2 and TLR4) in the small and large intestines of rats. Experimental Parasitology, 2012, 130, 261-266.	1.2	30

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55	Disrupted pro- and antioxidative balance as a mechanism of neurotoxicity induced by perinatal exposure to lead. Brain Research, 2012, 1435, 56-71.	2.2	56
56	Hymenolepis diminuta: The effects of infection on transepithelial ion transport and tight junctions in rat intestines. Experimental Parasitology, 2011, 127, 398-404.	1.2	17
57	Altered energy status of primary cerebellar granule neuronal cultures from rats exposed to lead in the pre- and neonatal period. Toxicology, 2011, 280, 24-32.	4.2	49
58	The effect of L-ascorbic acid and/or tocopherol supplementation on electrophysiological parameters of the colon of rats chronically exposed to lead. Medical Science Monitor, 2011, 17, BR16-BR26.	1.1	5
59	DHT deficiency perturbs the integrity of the rat seminiferous epithelium by disrupting tight and adherens junctions. Folia Histochemica Et Cytobiologica, 2011, 49, 62-71.	1.5	19
60	The Immunoexpression of FSH-R in the Ductuli Efferentes and the Epididymis of Men and Rat: Effect of FSH on the Morphology and Steroidogenic Activity of Rat Epididymal Epithelial Cells In Vitro. Journal of Biomedicine and Biotechnology, 2010, 2010, 1-8.	3.0	14
61	Inducible nitric oxide synthase in duodenum of children with Giardia lamblia infection Folia Histochemica Et Cytobiologica, 2010, 48, 191-6.	1.5	14
62	C-Reactive Protein within the Wall of Large Abdominal Aortic Aneurysms; Pathophysiological Implications. A Preliminary Study. Polski Przeglad Chirurgiczny, 2010, 82, .	0.4	2
63	Disturbances of energetic metabolism in rat epididymal epithelial cells as a consequence of chronic lead intoxication. BioMetals, 2009, 22, 877-887.	4.1	9
64	The expression of inducible nitric oxide synthase (iNOS) in the testis and epididymis of rats with a dihydrotestosterone (DHT) deficiency. Cellular and Molecular Biology Letters, 2009, 14, 511-27.	7.0	23
65	Expression of E-SOD, GPX5 mRNAs and immunoexpression of Cu/ZnSOD in epididymal epithelial cells of finasteride-treated rats. Andrologia, 2008, 40, 303-311.	2.1	11
66	Increased Lipid Peroxidation and Ascorbic Acid Utilization in Testis and Epididymis of Rats Chronically Exposed to Lead. BioMetals, 2007, 20, 13-19.	4.1	70
67	Rat epididymal epithelial cells and 17beta-estradiol synthesis under hCG stimulation in vitro. Folia Histochemica Et Cytobiologica, 2007, 45, 255-63.	1.5	9
68	Localisation of oestrogen receptors (ERalpha and ERbeta) in the human and rat epididymides. Folia Morphologica, 2003, 62, 467-9.	0.8	8