Maria Laszczynska

List of Publications by Year
in descending order

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77 papers	1,149 citations	471061 17 h-index	476904 29 g-index
83 all docs	83 docs citations	83 times ranked	2099 citing authors

#	Article	IF	Citations
1	Immunomodulatory potential of gut microbiome-derived short-chain fatty acids (SCFAs). Acta Biochimica Polonica, 2019, 66, 1-12.	0.3	211
2	Relationship between the Concentrations of Heavy Metals and Bioelements in Aging Men with Metabolic Syndrome. International Journal of Environmental Research and Public Health, 2015, 12, 3944-3961.	1.2	101
3	Membrane stability and mitochondrial activity of human-ejaculated spermatozoa during in vitro experimental infection with Escherichia coli, Staphylococcus haemolyticus and Bacteroides ureolyticus. Andrologia, 2012, 44, 315-329.	1.0	62
4	Serum Adiponectin and Leptin Concentrations in Relation to Body Fat Distribution, Hematological Indices and Lipid Profile in Humans. International Journal of Environmental Research and Public Health, 2015, 12, 11528-11548.	1.2	46
5	Analysis of the relationship between the blood concentration of several metals, macro- and micronutrients and endocrine disorders associated with male aging. Environmental Geochemistry and Health, 2016, 38, 749-761.	1.8	40
6	Nuclear factor E2-related factor-2 (Nrf2) expression and regulation in male reproductive tract. Pharmacological Reports, 2016, 68, 101-108.	1.5	32
7	Alterations in fecal short chain fatty acids (SCFAs) and branched short-chain fatty acids (BCFAs) in men with benign prostatic hyperplasia (BPH) and metabolic syndrome (MetS). Aging, 2021, 13, 10934-10954.	1.4	32
8	Analysis of Relations Between the Level of Mg, Zn, Ca, Cu, and Fe and Depressiveness in Postmenopausal Women. Biological Trace Element Research, 2017, 176, 56-63.	1.9	25
9	Serum and peritoneal fluid concentrations of soluble human leukocyte antigen, tumor necrosis factor alpha and interleukin 10 in patients with selected ovarian pathologies. Journal of Ovarian Research, 2017, 10, 25.	1.3	23
10	Molecular Analysis of HLA-G in Women with High-Risk Pregnancy and Their Partners with Regard to Possible Complications. International Journal of Environmental Research and Public Health, 2019, 16, 982.	1.2	23
11	Human postmenopausal ovary--hormonally inactive fibrous connective tissue or more?. Histology and Histopathology, 2008, 23, 219-26.	0.5	23
12	Lipid Accumulation Product (LAP) as an Index of Metabolic and Hormonal Disorders in Aging Men. Experimental and Clinical Endocrinology and Diabetes, 2017, 125, 176-182.	0.6	22
13	Morphology of ovaries in laron dwarf mice, with low circulating plasma levels of insulin-like growth factor-1 (IGF-1), and in bovine GH-transgenic mice, with high circulating plasma levels of IGF-1. Journal of Ovarian Research, 2012, 5, 18.	1.3	21
14	Renal target structures in acute allograft rejection: A histochemical study. Kidney International, 1987, 31, 1311-1316.	2.6	20
15	Metabolic syndrome and benign prostatic hyperplasia: association or coincidence?. Diabetology and Metabolic Syndrome, 2015, 7, 94.	1.2	19
16	Plasma membrane changes during the liquid storage of boar spermatozoa: A comparison of methods. Acta Veterinaria Hungarica, 2010, 58, 105-116.	0.2	18
17	Estrogen receptor alpha localization in the testes of men with normal spermatogenesis. Folia Histochemica Et Cytobiologica, 2012, 50, 340-345.	0.6	17
18	Positive effects of prolonged caloric restriction on the population of very small embryonic-like stem cells â€“ hematopoietic and ovarian implications. Journal of Ovarian Research, 2014, 7, 68.	1.3	16

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19	Relationship between serum magnesium concentration and metabolic and hormonal disorders in middle-aged and older men. Magnesium Research, 2015, 28, 99-107.	0.4	15
20	Molecular Analysis of the SRD5A1 and SRD5A2 Genes in Patients with Benign Prostatic Hyperplasia with Regard to Metabolic Parameters and Selected Hormone Levels. International Journal of Environmental Research and Public Health, 2017, 14, 1318.	1.2	15
21	Novel Morphological Findings of Human Sperm Removal by Leukocytes in In Vivo and In Vitro Conditions: Preliminary Study. American Journal of Reproductive Immunology, 2014, 72, 348-358.	1.2	14
22	Cross-Sectional Inverse Associations of Obesity and Fat Accumulation Indicators with Testosterone in Non-Diabetic Aging Men. International Journal of Environmental Research and Public Health, 2018, 15, 1207.	1.2	14
23	Estrogen receptor alpha localization in the testes of men with normal spermatogenesis. Folia Histochemica Et Cytobiologica, 2012, 50, 340-345.	0.6	14
24	Immunoexpression of aromatase cytochrome P450 and 17Î²-hydroxysteroid dehydrogenase in womenâ€™s ovaries after menopause. Journal of Ovarian Research, 2014, 7, 52.	1.3	13
25	Caloric restriction increases ratio of estrogen to androgen receptors expression in murine ovaries - potential therapeutic implications. Journal of Ovarian Research, 2015, 8, 57.	1.3	13
26	Relationships between FTO rs9939609, MC4R rs17782313, and PPARγ rs1801282 polymorphisms and the occurrence of selected metabolic and hormonal disorders in middle-aged and elderly men – a preliminary study. Clinical Interventions in Aging, 2016, Volume 11, 1723-1732.	1.3	13
27	Morphological and immunohistochemical comparison of three rat prostate lobes (lateral, dorsal and) Tj ETQq1 1 0.784314 rgBT /Over	0.6	12
28	The effect of low and high plasma levels of insulin-like growth factor-1 (IGF-1) on the morphology of major organs: studies of Laron dwarf and bovine growth hormone transgenic (bGHTg) mice. Histology and Histopathology, 2013, 28, 1325-36.	0.5	12
29	Apoptosis in ovarian cells in postmenopausal women. Folia Histochemica Et Cytobiologica, 2007, 45, 99-105.	0.6	12
30	Immunohistochemical analysis of steroid receptors in ovaries of postmenopausal women--effects of aging and hormone status. Histology and Histopathology, 2010, 25, 1009-16.	0.5	12
31	Searching for the relationship between the parameters of metabolic syndrome and the rs17782313 (T>C) polymorphism of the MC4R gene in postmenopausal women. Clinical Interventions in Aging, 2017, Volume 12, 549-555.	1.3	11
32	Hormone concentration, metabolic disorders and immunoexpression of androgen and estrogen-alpha receptors in men with benign prostatic hyperplasia and testosterone deficiency syndrome. Folia Histochemica Et Cytobiologica, 2015, 53, 227-235.	0.6	11
33	Semi-quantitative method for the assessment of focal lesions in parathyroid scintigraphy with relation to histopathology: a prospective study. Nuclear Medicine Review, 2017, 20, 18-24.	0.3	11
34	Analysis of pituitary gonadotropin concentration in blood serum and immunolocalization and immunoexpression of follicle stimulating hormone and luteinising hormone receptors in ovaries of postmenopausal women. Histology and Histopathology, 2012, 27, 241-8.	0.5	10
35	Histological changes of testes in growth hormone transgenic mice with high plasma level of GH and insulin-like growth factor-1. Folia Histochemica Et Cytobiologica, 2015, 53, 249-258.	0.6	10
36	The localization of estrogen receptor alpha and its function in the ovaries of postmenopausal women. Folia Histochemica Et Cytobiologica, 2007, 45, 325-30.	0.6	10

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37	Immunohistochemical identification of aquaporin 2 in the kidneys of young beef cattle. Biotechnic and Histochemistry, 2014, 89, 342-347.	0.7	9
38	Immunoexpression of intermediate filaments and morphological changes in the liver and bile duct of rats infected withFasciola hepatica. Biotechnic and Histochemistry, 2015, 90, 477-485.	0.7	9
39	The effect of human sperm chromatin maturity on ICSI outcomes. Human Cell, 2018, 31, 220-231.	1.2	9
40	Oxidative Stress Indices in Rats Under Immunosuppression. Transplantation Proceedings, 2011, 43, 3939-3945.	0.3	8
41	Expression and functional regulation of the nuclear receptors <scp>AHR</scp>,<scp> PXR</scp>, and <scp>CAR</scp>, and the transcription factor Nrf2 in rat parotid gland. European Journal of Oral Sciences, 2014, 122, 259-264.	0.7	7
42	Can Metabolic Disorders in Aging Men Contribute to Prostatic Hyperplasia Eligible for Transurethral Resection of the Prostate (TURP)?. International Journal of Environmental Research and Public Health, 2015, 12, 3327-3342.	1.2	7
43	Analysis of relationships between the concentrations of total testosterone and dehydroepiandrosterone sulfate and the occurrence of selected metabolic disorders in aging men. Aging Male, 2015, 18, 249-255.	0.9	7
44	Cell and region specificity of Aryl hydrocarbon Receptor (AhR) system in the testis and the epididymis. Reproductive Toxicology, 2017, 69, 286-296.	1.3	7
45	The Relationship between the HLA-G Polymorphism and sHLA-G Levels in Parental Pairs with High-Risk Pregnancy. International Journal of Environmental Research and Public Health, 2019, 16, 1546.	1.2	7
46	ASSESMENT OF PSYCHOSOCIAL WORK CONDITIONS OF NURSES AT SELECTED HOSPITAL WARDS. Medycyna Pracy, 2014, , .	0.3	7
47	Concentrations of heavy metals (Mn, Co, Ni, Cr, Ag, Pb) in coffee. Acta Biochimica Polonica, 2013, 60, 623-7.	0.3	7
48	Evaluation of spermatozoa of the rat in hyperprolactinaemia induced by Metoclopramide. Andrologia, 1992, 24, 101-108.	1.0	5
49	The effect of calorie restriction on the presence of apoptotic ovarian cells in normal wild type mice and low-plasma-IGF-1 Laron dwarf mice. Journal of Ovarian Research, 2013, 6, 67.	1.3	5
50	The Influence of Cigarette Smoke Exposure on the Copper Concentration in the Serum Depending on the Use of Menopausal Hormone Therapy. BioMed Research International, 2017, 2017, 1-6.	0.9	5
51	Comparison between selected hormone and protein levels in serum and prostate tissue homogenates in men with benign prostatic hyperplasia and metabolic disorders. Clinical Interventions in Aging, 2018, Volume 13, 1375-1382.	1.3	5
52	The presence and role of progesterone receptor in the ovaries of postmenopausal women who have not applied hormone replacement therapy.. Folia Histochemica Et Cytobiologica, 2008, 46, 277-82.	0.6	5
53	Serum Mg and Zn levels in postmenopausal women. Magnesium Research, 2011, 24, 209-214.	0.4	4
54	CYP17 and CYP19 genetic variants are not associated with age at natural menopause in Polish women. Reproductive Biology, 2012, 12, 368-373.	0.9	4

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55	Hormone concentrations in the homogenates of ovarian tissue and blood serum in postmenopausal women not using hormone therapy. Gynecological Endocrinology, 2012, 28, 396-399.	0.7	4
56	Effects of an immunosuppressive treatment on the rat prostate. Drug Design, Development and Therapy, 2016, Volume 10, 2899-2915.	2.0	4
57	Analysis of the Relationship between Estradiol and Follicle-Stimulating Hormone Concentrations and Polymorphisms of Apolipoprotein E and LeptinGenes in Women Post-Menopause. International Journal of Environmental Research and Public Health, 2016, 13, 543.	1.2	4
58	Changes in the bioelectric activity of the trapezius muscle following the thermal effect of red light and infrared radiation. Journal of Back and Musculoskeletal Rehabilitation, 2018, 31, 645-656.	0.4	4
59	The Relationship between Eicosanoid Levels and Serum Levels of Metabolic and Hormonal Parameters Depending on the Presence of Metabolic Syndrome in Patients with Benign Prostatic Hyperplasia. International Journal of Environmental Research and Public Health, 2019, 16, 1006.	1.2	4
60	Flow cytometry application in the assessment of sperm DNA integrity of men with asthenozoospermia. Folia Histochemica Et Cytobiologica, 2007, 45 Suppl 1, S127-36.	0.6	4
61	Estimation of Parameters of Parathyroid Glands Using Particle Swarm Optimization and Multivariate Generalized Gaussian Function Mixture. Applied Sciences (Switzerland), 2019, 9, 4511.	1.3	3
62	The Relationship between Selected Bioelements and Depressiveness Associated with Testosterone Deficiency Syndrome in Aging Men. Medicina (Lithuania), 2020, 56, 125.	0.8	3
63	Influence of metabolic syndrome on the relationship between fatty acids and the selected parameters in men with benign prostatic hyperplasia. Aging, 2019, 11, 1524-1536.	1.4	3
64	Apoptosis and proliferation of the prostate cells in men with benign prostatic hyperplasia and concomitant metabolic disorders. Histology and Histopathology, 2018, 33, 389-397.	0.5	3
65	Anatomical and morphological study of the kidneys of the breeding emu(Dromaius novaehollandiae). Turkish Journal of Zoology, 2016, 40, 314-319.	0.4	2
66	The Effects of Long-Term Immunosuppressive Therapies on the Structure of the Rat Prostate. International Journal of Environmental Research and Public Health, 2020, 17, 4614.	1.2	2
67	Effect of dietary supplementation with different levels of inulin-typefructans on renal expression of aquaporin 2 of growing piglets. Turkish Journal of Veterinary and Animal Sciences, 2016, 40, 714-721.	0.2	2
68	Assessment of morphological changes and steroid receptors in the uteri of postmenopausal women. Histology and Histopathology, 2019, 34, 631-644.	0.5	2
69	The influence of immunosuppressants on the morphology, proliferating cell nuclear antigen (PCNA) and apoptosis in the rat ventral prostate. Histology and Histopathology, 2015, 30, 1089-100.	0.5	2
70	Caveolin-1 rs4730751 gene polymorphism in kidney allograft recipients. Journal of Applied Biomedicine, 2018, 16, 133-137.	0.6	1
71	Environmental factors influencing age at natural menopause in women. Przeglad Menopauzalny, 2012, 5, 412-416.	0.6	0
72	Mapping of polar fox renal cortex proteins using two-dimensional gel electrophoresis and mass spectrometry â€“ a preliminary study. Polish Journal of Veterinary Sciences, 2014, 17, 231-237.	0.2	0

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73	Immunohistochemical identification of aquaporin 2 in the kidneys of wild boars (Sus scrofa). Turkish Journal of Biology, 2015, 39, 692-697.	2.1	0
74	Multivariate generalized Gaussian function mixture for volume modeling of parathyroid glands. , 2017, , .		0
75	Morphological, histochemical and immunohistochemical studies of polar fox kidney. Folia Histochemica Et Cytobiologica, 2012, 50, 87-92.	0.6	0
76	Morphological, histochemical and immunohistochemical studies of polar fox kidney. Folia Histochemica Et Cytobiologica, 2012, 50, 87-92.	0.6	0
77	Occurrence of climacteric symptoms in postmenopausal women after prophylactic bilateral ovariectomy. Clinical and Experimental Obstetrics and Gynecology, 2017, 44, 403-407.	0.1	0