

Edyta Reszka

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

82
papers

1,803
citations

25
h-index

38
g-index

88
ext. papers

2,139
ext. citations

3.9
avg, IF

4.86
L-index

#	Paper	IF	Citations
82	Association of allelic combinations in selenoprotein and redox related genes with markers of lipid metabolism and oxidative stress - multimarkers analysis in a cross-sectional study. <i>Journal of Trace Elements in Medicine and Biology</i> , 2022 , 69, 126873	4.1	1
81	The selected epigenetic effects of phthalates: DBP, BBP and their metabolites: MBP, MBzP on human peripheral blood mononuclear cells (In Vitro).. <i>Toxicology in Vitro</i> , 2022 , 82, 105369	3.6	0
80	DNA methylation profile in patients with indolent systemic mastocytosis. <i>Clinical and Translational Allergy</i> , 2021 , 11, e12074	5.2	1
79	Glyphosate and AMPA Induce Alterations in Expression of Genes Involved in Chromatin Architecture in Human Peripheral Blood Mononuclear Cells (In Vitro). <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	6
78	Epigenetic Changes in Neoplastic Mast Cells and Potential Impact in Mastocytosis. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
77	Molecular Regulation of the Melatonin Biosynthesis Pathway in Unipolar and Bipolar Depression. <i>Frontiers in Pharmacology</i> , 2021 , 12, 666541	5.6	3
76	Transcriptomic profiling as biological markers of depression - A pilot study in unipolar and bipolar women. <i>World Journal of Biological Psychiatry</i> , 2021 , 22, 744-756	3.8	3
75	An altered global DNA methylation status in women with depression. <i>Journal of Psychiatric Research</i> , 2021 , 137, 283-289	5.2	0
74	Lung Cancer Occurrence-Correlation with Serum Chromium Levels and Genotypes. <i>Biological Trace Element Research</i> , 2021 , 199, 1228-1236	4.5	3
73	Blood cadmium levels as a marker for early lung cancer detection. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021 , 64, 126682	4.1	10
72	Expression Biomarkers of Pharmacological Treatment Outcomes in Women with Unipolar and Bipolar Depression. <i>Pharmacopsychiatry</i> , 2021 , 54, 261-268	2	0
71	Therapeutic Potential of Selenium and Selenium Compounds in Cervical Cancer. <i>Cancer Control</i> , 2021 , 28, 10732748211001808	2.2	3
70	The selected epigenetic effects of aminomethylphosphonic acid, a primary metabolite of glyphosate on human peripheral blood mononuclear cells (in vitro). <i>Toxicology in Vitro</i> , 2020 , 66, 104878	3.6	7
69	Dysregulation of Redox Status in Urinary Bladder Cancer Patients. <i>Cancers</i> , 2020 , 12,	6.6	2
68	Pathogenesis of psoriasis in the "omic" era. Part I. Epidemiology, clinical manifestation, immunological and neuroendocrine disturbances. <i>Postepy Dermatologii I Alergologii</i> , 2020 , 37, 135-153	1.5	11
67	Pathogenesis of psoriasis in the "omic" era. Part IV. Epidemiology, genetics, immunopathogenesis, clinical manifestation and treatment of psoriatic arthritis. <i>Postepy Dermatologii I Alergologii</i> , 2020 , 37, 625-634	1.5	6
66	Transcripts of orphan nuclear receptor (NR4A1) & potassium channel (KCNK17) genes as new potential biomarkers for depression. <i>Meta Gene</i> , 2020 , 26, 100786	0.7	

65	Glyphosate affects methylation in the promoter regions of selected tumor suppressors as well as expression of major cell cycle and apoptosis drivers in PBMCs (in vitro study). <i>Toxicology in Vitro</i> , 2020 , 63, 104736	3.6	19
64	Pathogenesis of psoriasis in the "omic" era. Part II. Genetic, genomic and epigenetic changes in psoriasis. <i>Postepy Dermatologii I Alergologii</i> , 2020 , 37, 283-298	1.5	12
63	Pathogenesis of psoriasis in the "omic" era. Part III. Metabolic disorders, metabolomics, nutrigenomics in psoriasis. <i>Postepy Dermatologii I Alergologii</i> , 2020 , 37, 452-467	1.5	12
62	Genetic and Epigenetic Aspects of Atopic Dermatitis. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	15
61	A different methylation profile of circadian genes promoter in breast cancer patients according to clinicopathological features. <i>Chronobiology International</i> , 2019 , 36, 1103-1114	3.6	8
60	Environmental mercury exposure and selenium-associated biomarkers of antioxidant status at molecular and biochemical level. A short-term intervention study. <i>Food and Chemical Toxicology</i> , 2019 , 130, 187-198	4.7	0
59	Circadian Gene Polymorphisms Associated with Breast Cancer Susceptibility. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	10
58	Effect of Arsenic Exposure on NRF2-KEAP1 Pathway and Epigenetic Modification. <i>Biological Trace Element Research</i> , 2018 , 185, 11-19	4.5	13
57	mRNA, microRNA and lncRNA as novel bladder tumor markers. <i>Clinica Chimica Acta</i> , 2018 , 477, 141-153	6.2	48
56	Biomarkers of selenium status and antioxidant effect in workers occupationally exposed to mercury. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018 , 49, 43-50	4.1	13
55	Altered circadian genes expression in breast cancer tissue according to the clinical characteristics. <i>PLoS ONE</i> , 2018 , 13, e0199622	3.7	26
54	The mechanism of DNA damage induced by Roundup 360 PLUS, glyphosate and AMPA in human peripheral blood mononuclear cells - genotoxic risk assesment. <i>Food and Chemical Toxicology</i> , 2018 , 120, 510-522	4.7	47
53	The ESR1 and GPX1 gene expression level in human malignant and non-malignant breast tissues. <i>Acta Biochimica Polonica</i> , 2018 , 65, 51-57	2	10
52	Sleep quality and methylation status of selected tumor suppressor genes among nurses and midwives. <i>Chronobiology International</i> , 2018 , 35, 122-131	3.6	4
51	Circadian gene methylation in rotating-shift nurses: a cross-sectional study. <i>Chronobiology International</i> , 2018 , 35, 111-121	3.6	9
50	Epigenetic Basis of Circadian Rhythm Disruption in Cancer. <i>Methods in Molecular Biology</i> , 2018 , 1856, 173-201	1.4	15
49	Circadian gene variants and breast cancer. <i>Cancer Letters</i> , 2017 , 390, 137-145	9.9	28
48	DNA damage and methylation induced by glyphosate in human peripheral blood mononuclear cells (in vitro study). <i>Food and Chemical Toxicology</i> , 2017 , 105, 93-98	4.7	59

47	Rotating night work, lifestyle factors, obesity and promoter methylation in BRCA1 and BRCA2 genes among nurses and midwives. <i>PLoS ONE</i> , 2017 , 12, e0178792	3.7	11
46	Pathophysiology of Depression: Molecular Regulation of Melatonin Homeostasis - Current Status. <i>Neuropsychobiology</i> , 2017 , 76, 117-129	4	23
45	Mechanisms of Breast Cancer in Shift Workers: DNA Methylation in Five Core Circadian Genes in Nurses Working Night Shifts. <i>Journal of Cancer</i> , 2017 , 8, 2876-2884	4.5	19
44	Selenium and Epigenetics in Cancer: Focus on DNA Methylation. <i>Advances in Cancer Research</i> , 2017 , 136, 193-234	5.9	40
43	Mechanisms of breast cancer risk in shift workers: association of telomere shortening with the duration and intensity of night work. <i>Cancer Medicine</i> , 2017 , 6, 1988-1997	4.8	27
42	Sleep quality and methylation status of core circadian rhythm genes among nurses and midwives. <i>Chronobiology International</i> , 2017 , 34, 1211-1223	3.6	8
41	Different Gene Expression and Activity Pattern of Antioxidant Enzymes in Bladder Cancer. <i>Anticancer Research</i> , 2017 , 37, 841-848	2.3	17
40	Cadmium, arsenic, selenium and iron- Implications for tumor progression in breast cancer. <i>Environmental Toxicology and Pharmacology</i> , 2017 , 53, 151-157	5.8	38
39	DNA damage and oxidative stress response to selenium yeast in the non-smoking individuals: a short-term supplementation trial with respect to GPX1 and SEPP1 polymorphism. <i>European Journal of Nutrition</i> , 2016 , 55, 2469-2484		13
38	Expression of MMP and TIMP mRNA in peripheral blood leukocytes of patients with invasive ductal carcinoma of the breast. <i>International Journal of Biological Markers</i> , 2016 , 31, e309-16	2.8	2
37	The Effect of Selenium Supplementation on Glucose Homeostasis and the Expression of Genes Related to Glucose Metabolism. <i>Nutrients</i> , 2016 , 8,	6.7	21
36	Circadian Genes in Breast Cancer. <i>Advances in Clinical Chemistry</i> , 2016 , 75, 53-70	5.8	27
35	Biological monitoring and the influence of genetic polymorphism of As3MT and GSTs on distribution of urinary arsenic species in occupational exposure workers. <i>International Archives of Occupational and Environmental Health</i> , 2015 , 88, 807-18	3.2	14
34	MMP, VEGF and TIMP as prognostic factors in recurring bladder cancer. <i>Clinical Biochemistry</i> , 2015 , 48, 1235-40	3.5	14
33	Association between plasma selenium level and NRF2 target genes expression in humans. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015 , 30, 102-6	4.1	26
32	Matrix metalloproteinases and genetic mouse models in cancer research: a mini-review. <i>Tumor Biology</i> , 2015 , 36, 163-75	2.9	36
31	Lipid peroxidation and glutathione peroxidase activity relationship in breast cancer depends on functional polymorphism of GPX1. <i>BMC Cancer</i> , 2015 , 15, 657	4.8	44
30	Polymorphisms of NRF2 and NRF2 target genes in urinary bladder cancer patients. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014 , 140, 1723-31	4.9	24

29	Functional polymorphisms in the matrix metalloproteinase genes and their association with bladder cancer risk and recurrence: a mini-review. <i>International Journal of Urology</i> , 2014 , 21, 744-52	2.3	12
28	MMP7 and MMP8 genetic polymorphisms in bladder cancer patients. <i>Central European Journal of Urology</i> , 2014 , 66, 405-10	0.9	17
27	Relationship between intensity of night shift work and antioxidant status in blood of nurses. <i>International Archives of Occupational and Environmental Health</i> , 2013 , 86, 923-30	3.2	8
26	Genetic polymorphisms in matrix metalloproteinases (MMPs) and tissue inhibitors of MPs (TIMPs), and bladder cancer susceptibility. <i>BJU International</i> , 2013 , 112, 1207-14	5.6	30
25	Expression of NRF2 and NRF2-modulated genes in peripheral blood leukocytes of bladder cancer males. <i>Neoplasma</i> , 2013 , 60, 123-8	3.3	9
24	Rotating night shift work and polymorphism of genes important for the regulation of circadian rhythm. <i>Scandinavian Journal of Work, Environment and Health</i> , 2013 , 39, 178-86	4.3	17
23	Circadian gene expression in peripheral blood leukocytes of rotating night shift nurses. <i>Scandinavian Journal of Work, Environment and Health</i> , 2013 , 39, 187-94	4.3	18
22	Selenoproteins in bladder cancer. <i>Clinica Chimica Acta</i> , 2012 , 413, 847-54	6.2	21
21	Genetic polymorphism of matrix metalloproteinases in breast cancer. <i>Neoplasma</i> , 2012 , 59, 237-47	3.3	17
20	Relevance of selenoprotein transcripts for selenium status in humans. <i>Genes and Nutrition</i> , 2012 , 7, 127-37	3.7	31
19	Common breast cancer susceptibility variants in LSP1 and RAD51L1 are associated with mammographic density measures that predict breast cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 1156-66	4	92
18	Rotating night shift work and mammographic density. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 1028-37	4	17
17	Night shift work characteristics and 6-sulfatoxymelatonin (MT6s) in rotating night shift nurses and midwives. <i>Occupational and Environmental Medicine</i> , 2012 , 69, 339-46	2.1	34
16	GSTP1 mRNA expression in human circulating blood leukocytes is associated with GSTP1 genetic polymorphism. <i>Clinical Biochemistry</i> , 2011 , 44, 1153-1155	3.5	13
15	Hypermethylation of p16 and DAPK promoter gene regions in patients with non-invasive urinary bladder cancer. <i>Archives of Medical Science</i> , 2011 , 7, 512-6	2.9	33
14	Meta- and pooled analysis of GSTP1 polymorphism and lung cancer: a HuGE-GSEC review. <i>American Journal of Epidemiology</i> , 2009 , 169, 802-14	3.8	65
13	Level of selenoprotein transcripts in peripheral leukocytes of patients with bladder cancer and healthy individuals. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009 , 47, 1125-32	5.9	20
12	Association between GPx1 Pro198Leu polymorphism, GPx1 activity and plasma selenium concentration in humans. <i>European Journal of Nutrition</i> , 2009 , 48, 383-6	5.2	70

11	Marqueurs de défense antioxydative modulés par le polymorphisme génétique de la glutathion S-transférase: résultats d'une étude cas-témoins du cancer du poumon. <i>Bio Tribune Magazine</i> , 2009 , 30, 33-40		
10	Detection of infectious agents by polymerase chain reaction in human aortic wall. <i>Cardiovascular Pathology</i> , 2008 , 17, 297-302	3.8	36
9	Relevance of glutathione S-transferase M1 and cytochrome P450 1A1 genetic polymorphisms to the development of head and neck cancers. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008 , 46, 1090-6	5.9	13
8	Lung cancer risk associated with selenium status is modified in smoking individuals by Sep15 polymorphism. <i>European Journal of Nutrition</i> , 2008 , 47, 47-54	5.2	81
7	Selenium and cancer: biomarkers of selenium status and molecular action of selenium supplements. <i>European Journal of Nutrition</i> , 2008 , 47 Suppl 2, 29-50	5.2	93
6	Antioxidant defense markers modulated by glutathione S-transferase genetic polymorphism: results of lung cancer case-control study. <i>Genes and Nutrition</i> , 2007 , 2, 287-94	4.3	16
5	Meta- and pooled analysis of GSTT1 and lung cancer: a HuGE-GSEC review. <i>American Journal of Epidemiology</i> , 2006 , 164, 1027-42	3.8	121
4	Genetic polymorphism of xenobiotic metabolising enzymes, diet and cancer susceptibility. <i>British Journal of Nutrition</i> , 2006 , 96, 609-19	3.6	60
3	Effect of selenium on expression of selenoproteins in mouse fibrosarcoma cells. <i>Biological Trace Element Research</i> , 2005 , 104, 165-72	4.5	3
2	Metabolic gene polymorphisms and lung cancer risk in non-smokers. An update of the GSEC study. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2005 , 592, 45-57	3.3	43
1	Influence of phenoxyherbicides and their metabolites on the form of oxy- and deoxyhemoglobin of vertebrates. <i>IUBMB Life</i> , 1998 , 45, 47-59	4.7	