Marzena Wojcik

List of Publications by Year
in descending order

40 papers	1,416 citations	394421 19 h-index	330143 37 g-index
41 all docs	41 docs citations	41 times ranked	2145 citing authors

#	Article	IF	Citations
1	Identification of a novel association for the WWOX/HIF1A axis with gestational diabetes mellitus (GDM). PeerJ, 2021, 9, e10604.	2.0	9
2	1-Hour postprandial glucose target ofâ€‰<â€‰120Âmg/dL is superior toâ€‰<â€‰140Âmg/dL in the treatment for gestational diabetes mellitus in relation to pregnancy outcomes: A retrospective study. Acta Diabetologica, 2021, 58, 665-668.	2.5	3
3	Continuous subcutaneous insulin infusion does not correspond with pregnancy outcomes despite better glycemic control as compared to multiple daily injections in type 1 diabetes â€“ Significance of pregnancy planning and prepregnancy HbA1c. Diabetes Research and Clinical Practice, 2021, 172, 108628.	2.8	12
4	Preharvest iodine sprays at high rates are more effective in biofortification of apples than soil application. Plant and Soil, 2021, 465, 317-334.	3.7	5
5	The Influence of Dietary Fatty Acids on Immune Responses. Nutrients, 2019, 11, 2990.	4.1	181
6	Effects of prebloom sprays of tryptophan and zinc on calcium nutrition, yielding and fruit quality of â€˜Elstarâ€™ apple trees. Scientia Horticulturae, 2019, 246, 212-216.	3.6	9
7	WpÅ‚yw karmienia piersiÄ… na stÄ™Å¼enia glukozy, odpowiedÅº insulinowÄ… i stÄ™Å¼enia CRP u kobiet z przebytÄ… GDM rozpoznanÄ… wedÅ‚ug kryteriÃ³w WHO â€“ prospektywna obserwacja 18-miesiÄ™czna.. Clinical Diabetology, 2019, 8, 99-109.	0.6	3
8	Expression Profile of Diabetes-Related Genes Associated with Leukocyte Sirtuin 1 Overexpression in Gestational Diabetes. International Journal of Molecular Sciences, 2018, 19, 3826.	4.1	8
9	Molecular Mechanisms Underlying Curcumin-Mediated Therapeutic Effects in Type 2 Diabetes and Cancer. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-14.	4.0	61
10	Melatonin as a Pleiotropic Molecule with Therapeutic Potential for Type 2 Diabetes and Cancer. Current Medicinal Chemistry, 2017, 24, 3829-3850.	2.4	7
11	PorÃ³wnanie ekspresji IL6 w leukocytach pacjentek z cukrzycÄ… ciÄ…Å¼owÄ… (GDM) diagnozowanych zgodnie z kryteriami Polskiego Towarzystwa Diabetologicznego z 2011 i 2014 roku. Endokrynologia Polska, 2017, 68, 317-325.	1.0	2
12	Increased expression of immune-related genes in leukocytes of patients with diagnosed gestational diabetes mellitus (GDM). Experimental Biology and Medicine, 2016, 241, 457-465.	2.4	22
13	Clinical research Gestational diabetes mellitus is associated with increased leukocyte peroxisome proliferator-activated receptor Î³ expression. Archives of Medical Science, 2015, 4, 779-787.	0.9	11
14	Stres oksydacyjny indukowany hiperglikemiÄ… w cukrzycy ciÄ…Å¼owej (GDM). Clinical Diabetology, 2015, 4, 189-198.	0.6	4
15	Dual Stimulus-Dependent Effect ofOenothera paradoxaExtract on the Respiratory Burst in Human Leukocytes: Suppressing forEscherichia coliand Phorbol Myristate Acetate and Stimulating for Formyl-Methionyl-Leucyl-Phenylalanine. Oxidative Medicine and Cellular Longevity, 2014, 2014, 1-13.	4.0	8
16	The elevated gene expression level of the A_{2B} adenosine receptor is associated with hyperglycemia in women with gestational diabetes mellitus. Diabetes/Metabolism Research and Reviews, 2014, 30, 42-53.	4.0	33
17	ZwiÄ…zek hormonÃ³w pochodzÄ…cych z tkanki tÅ‚uszczowej z cukrzycÄ… ciÄ…Å¼owÄ… (GDM). Endokrynologia Polska, 2014, 65, 134-142.	1.0	30
18	ZwiÄ…zek podwyÅ¼szonej ekspresji leukocytarnej kinazy 3-fosfatydyloinozytolu delta z cukrzycÄ… ciÄ…Å¼owÄ… (GDM). Endokrynologia Polska, 2014, 65, 17-24.	1.0	5

#	Article	IF	Citations
19	Molecular Mechanisms of Diabetes Prevention by Structurally Diverse Antioxidants. , 2012, , 315-330.		1
20	New Insight Into A1 Adenosine Receptors in Diabetes Treatment. Current Pharmaceutical Design, 2010, 16, 4237-4242.	1.9	8
21	The effect of divalent cations on the catalytic activity of the human plasma 3â€²-exonuclease. BioMetals, 2010, 23, 1113-1121.	4.1	3
22	A Review of Natural and Synthetic Antioxidants Important for Health and Longevity. Current Medicinal Chemistry, 2010, 17, 3262-3288.	2.4	185
23	Physiological and Pathophysiological Functions of SIRT1. Mini-Reviews in Medicinal Chemistry, 2009, 9, 386-394.	2.4	37
24	Structure and physiological functions of the human peroxisome proliferator-activated receptor Î³. Archivum Immunologiae Et Therapiae Experimentalis, 2008, 56, 331-345.	2.3	98
25	Response of apple trees to boron fertilization under conditions of low soil boron availability. Scientia Horticulturae, 2008, 116, 58-64.	3.6	60
26	Effect of RP and SPPhosphorothioate Substitution at the Scissile Site on the Cleavage Activity of Deoxyribozyme 10-23. Current Organic Chemistry, 2008, 12, 1004-1009.	1.6	27
27	Nicotinamide Riboside Kinase Structures Reveal New Pathways to NAD+. PLoS Biology, 2007, 5, e263.	5.6	126
28	Response of Mature Phosphorus-Deficient Apple Trees to Phosphorus Fertilization and Liming. Journal of Plant Nutrition, 2007, 30, 1623-1637.	1.9	8
29	Nucleotide Pyrophosphatase/Phosphodiesterase 1 Is Responsible for Degradation of Antisense Phosphorothioate Oligonucleotides. Oligonucleotides, 2007, 17, 134-145.	2.7	35
30	Mapping of the functional phosphate groups in the catalytic core of deoxyribozyme 10-23. FEBS Journal, 2007, 274, 1062-1072.	4.7	62
31	A Novel Class of DNA Analogs Bearing 5â€²-C-Phosphonothymidine Units: Synthesis and Physicochemical and Biochemical Properties. Oligonucleotides, 2006, 16, 68-82.	2.7	2
32	Effect of Boron Fertilization on Sweet Cherry Tree Yield and Fruit Quality. Journal of Plant Nutrition, 2006, 29, 1755-1766.	1.9	30
33	Synthetic Lethal and Biochemical Analyses of NAD and NADH Kinases in Saccharomyces cerevisiae Establish Separation of Cellular Functions*. Journal of Biological Chemistry, 2006, 281, 22439-22445.	3.4	51
34	Glutamine-dependent NAD+ Synthetase. Journal of Biological Chemistry, 2006, 281, 33395-33402.	3.4	50
35	Title is missing!. Plant and Soil, 2003, 256, 413-421.	3.7	57
36	Novel DNA analogues with 2-, 3- and 4-pyridylphosphonate internucleotide bonds: synthesis and hybridization properties. New Journal of Chemistry, 2003, 27, 1698.	2.8	29

#	Article	IF	Citations
37	Boron Absorption and Translocation in Apple Rootstocks Under Conditions of Low Medium Boron. Journal of Plant Nutrition, 2003, 26, 961-968.	1.9	11
38	Retention of Configuration in the Action of Human Plasma 3â€˜-Exonuclease on Oligo(deoxynucleoside) Tj ETQq0 0 0 rgBT /Overlock 10 Isotopomeric Deoxyadenosine 5â€˜-O-[18O]Phosphorothioate. Journal of the American Chemical Society, 2002, 124, 4623-4627.	13.7	14
39	GROWTH AND NUTRITION OF M.26 EMLA APPLE ROOTSTOCK AS INFLUENCED BY TITANIUM FERTILIZATION. Journal of Plant Nutrition, 2001, 24, 1575-1588.	1.9	19
40	Stability of Stereoregular Oligo(nucleoside Phosphorothioate)s in Human Plasma: Diastereoselectivity of Plasma 3â€µ-Exonuclease. Oligonucleotides, 1997, 7, 43-48.	4.3	81