

# Maria Pallayova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1391037/publications.pdf>

Version: 2024-02-01

31  
papers

507  
citations

687363

13  
h-index

677142

22  
g-index

31  
all docs

31  
docs citations

31  
times ranked

829  
citing authors

#	ARTICLE	IF	CITATIONS
1	Beneficial effects of severe sleep apnea therapy on nocturnal glucose control in persons with type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2008, 81, e8-e11.	2.8	60
2	Do Differences in Sleep Architecture Exist between Persons with Type 2 Diabetes and Nondiabetic Controls?. <i>Journal of Diabetes Science and Technology</i> , 2010, 4, 344-352.	2.2	59
3	Pulmonary Function and Sleep Breathing: Two New Targets for Type 2 Diabetes Care. <i>Endocrine Reviews</i> , 2017, 38, 550-573.	20.1	55
4	Sleep apnea predicts distinct alterations in glucose homeostasis and biomarkers in obese adults with normal and impaired glucose metabolism. <i>Cardiovascular Diabetology</i> , 2010, 9, 83.	6.8	39
5	Association between diabetes mellitus and olfactory dysfunction: current perspectives and future directions. <i>Diabetic Medicine</i> , 2018, 35, 41-52.	2.3	36
6	OCCURENCE OF ADVERSE EVENTS DUE TO CONTINUOUS GLUCOSE MONITORING. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2007, 151, 263-266.	0.6	32
7	Targeting Diabetes Distress: The Missing Piece of the Successful Type 1 Diabetes Management Puzzle. <i>Diabetes Spectrum</i> , 2014, 27, 143-149.	1.0	30
8	Novel insights into metabolic sequelae of obstructive sleep apnoea: A link between hypoxic stress and chronic diabetes complications. <i>Diabetes Research and Clinical Practice</i> , 2014, 104, 197-205.	2.8	27
9	Sleep Apnea Determines Soluble TNF- $\alpha$ Receptor 2 Response to Massive Weight Loss. <i>Obesity Surgery</i> , 2011, 21, 1413-1423.	2.1	23
10	Hypoxic damage to pancreatic beta cells â€“ The hidden link between sleep apnea and diabetes. <i>Medical Hypotheses</i> , 2011, 77, 930-934.	1.5	19
11	Predicting non-diabetic renal disease in type 2 diabetic adults: The value of glycated hemoglobin. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 718-723.	2.3	18
12	Update on Sexual Dimorphism in Brain Structureâ€“Function Interrelationships: A Literature Review. <i>Applied Psychophysiology Biofeedback</i> , 2019, 44, 271-284.	1.7	17
13	GLYCAEMIC INDEX OF SELECTED FOODSTUFFS IN HEALTHY PERSONS. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2007, 151, 257-261.	0.6	17
14	Investigating physiological glucose excursions before, during, and after Ramadan in adults without diabetes mellitus. <i>Physiology and Behavior</i> , 2017, 179, 110-115.	2.1	13
15	Reversal of functional disorders by aspiration, expiration, and cough reflexes and their voluntary counterparts. <i>Frontiers in Physiology</i> , 2012, 3, 467.	2.8	8
16	Liver Transplantation: A Potential Cure for Hepatogenous Diabetes?. <i>Diabetes Care</i> , 2013, 36, e97-e97.	8.6	8
17	Is there a difference in progression of renal disease between South Asian and white European diabetic adults with moderately reduced kidney function?. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 761-765.	2.3	8
18	Glycaemic Variability and Risk Factors of Pregnant Women with and without Gestational Diabetes Mellitus Measured by Continuous Glucose Monitoring. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3402.	2.6	8

#	ARTICLE	IF	CITATIONS
19	Roma Ethnicity and Sex-Specific Associations of Serum Uric Acid with Cardiometabolic and Hepatorenal Health Factors in Eastern Slovakian Population: The HepaMeta Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7673.	2.6	7
20	Factors Associated With Presenteeism at Work in Type 2 Diabetes Mellitus. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, 1116-1119.	1.7	5
21	SAFETY OF NEW ALGORITHMS FOR PREMEAL INSULIN BOLUSES IN HIGH GLYCAEMIC INDEX MEALS IN PERSONS WITH TYPE 1 DIABETES MELLITUS USING INSULIN PUMPS. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2008, 152, 73-77.	0.6	4
22	EVALUATION OF THE NEW SOFTWARE PROGRAM DEGIFXL4 IN THE DETERMINATION OF THE GLYCAEMIC INDICES OF FOODSTUFFS. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2008, 152, 65-71.	0.6	3
23	The Vicious Cycle of Leptin-Insulin Resistance Predicts Impaired Glucose Metabolism in Obese Adults with Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2012, 08, 227-228.	2.6	3
24	Bipolar disorder and type 2 diabetes mellitus: A bidirectional relationship. <i>European Journal of Psychiatry</i> , 2022, 36, 152-162.	1.3	3
25	Diabetes, Sleep Apnea, and Glucose Control. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 182, 287-287.	5.6	2
26	The altered circadian pattern of basal insulin requirements â€“ an early marker of autoimmune polyendocrine syndromes in type 1 diabetes mellitus. <i>Endocrine Regulations</i> , 2020, 54, 126-132.	1.3	2
27	Uncovering the Untold Emotional Toll of Living with Diabetes in the COVID-19 Era. <i>Psychotherapy and Psychosomatics</i> , 2022, , 1-2.	8.8	1
28	Liver Transplantation: A Potential Cure for Hepatogenous Diabetes? <i>Diabetes Care</i> 2013;36:e97. <i>Diabetes Care</i> , 2015, 38, 177-177.	8.6	0
29	Glycemic index versus glycemic load â€“ What does matter in life?. <i>Diabetes Research and Clinical Practice</i> , 2021, 173, 108639.	2.8	0
30	Chapter 14. Drug Design and Therapeutic Development for Diabetes Mellitus. <i>RSC Drug Discovery Series</i> , 2015, , 297-336.	0.3	0
31	Health Programmes in Low- and Middle-Income Countries. , 2019, , 471-486.		0