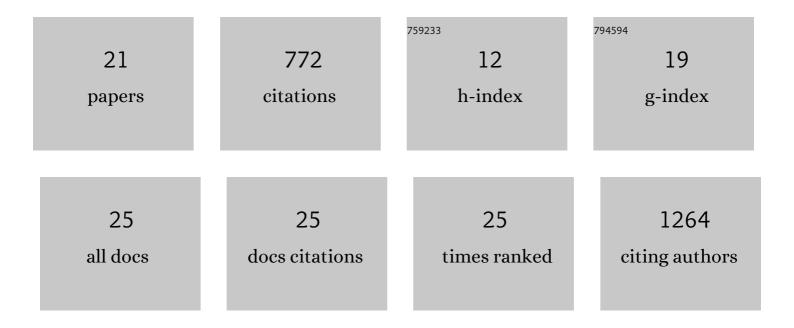
## Daniela Nasteska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6700575/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Isoform-specific Roles of Prolyl Hydroxylases in the Regulation of Pancreatic β-Cell Function. Endocrinology, 2022, 163, .	2.8	1
2	Lack of ZnT8 protects pancreatic islets from hypoxia- and cytokine induced cell death. Journal of Endocrinology, 2022, , .	2.6	6
3	Prolyl-4-hydroxylase 3 maintains $\hat{I}^2$ cell glucose metabolism during fatty acid excess in mice. JCI Insight, 2021, 6, .	5.0	5
4	Nicotinamide riboside has minimal impact on energy metabolism in mouse models of mild obesity. Journal of Endocrinology, 2021, 251, 111-123.	2.6	12
5	PDX1LOW MAFALOW Î <sup>2</sup> -cells contribute to islet function and insulin release. Nature Communications, 2021, 12, 674.	12.8	51
6	Persistent or Transient Human β Cell Dysfunction Induced by Metabolic Stress: Specific Signatures and Shared Gene Expression with Type 2 Diabetes. Cell Reports, 2020, 33, 108466.	6.4	65
7	Vitamin-D-Binding Protein Contributes to the Maintenance of α Cell Function and Glucagon Secretion. Cell Reports, 2020, 31, 107761.	6.4	19
8	Maternal hypothyroidism in mice influences glucose metabolism in adult offspring. Diabetologia, 2020, 63, 1822-1835.	6.3	11
9	GPR119 Agonism Revisited: A Novel Target for Increasing β-Cell Mass?. Endocrinology, 2020, 161, .	2.8	0
10	Super-resolution microscopy compatible fluorescent probes reveal endogenous glucagon-like peptide-1 receptor distribution and dynamics. Nature Communications, 2020, 11, 467.	12.8	88
11	Informing Î <sup>2</sup> -cell regeneration strategies using studies of heterogeneity. Molecular Metabolism, 2019, 27, S49-S59.	6.5	7
12	The role of beta cell heterogeneity in islet function and insulin release. Journal of Molecular Endocrinology, 2018, 61, R43-R60.	2.5	54
13	Conditional and Reversible Activation of Class A and B G Protein-Coupled Receptors Using Tethered Pharmacology. ACS Central Science, 2018, 4, 166-179.	11.3	27
14	Enteral supplementation with glutamine, fiber, and oligosaccharide modulates incretin and glucagon $\hat{a} \in \hat{b}$ secretion. Journal of Diabetes Investigation, 2015, 6, 302-308.	2.4	11
15	Fatty acid-binding protein 5 regulates diet-induced obesity via GIP secretion from enteroendocrine K cells in response to fat ingestion. American Journal of Physiology - Endocrinology and Metabolism, 2015, 308, E583-E591.	3.5	42
16	Free Fatty Acid Receptor GPR120 Is Highly Expressed in Enteroendocrine K Cells of the Upper Small Intestine and Has a Critical Role in GIP Secretion After Fat Ingestion. Endocrinology, 2015, 156, 837-846.	2.8	97
17	Chronic Reduction of GIP Secretion Alleviates Obesity and Insulin Resistance Under High-Fat Diet Conditions. Diabetes, 2014, 63, 2332-2343.	0.6	139
18	Enteral supplement enriched with glutamine, fiber, and oligosaccharide attenuates experimental colitis in mice. Nutrition, 2013, 29, 549-555.	2.4	22

#	Article	IF	CITATIONS
19	A hospital-based cross-sectional study to develop an estimation formula for 2-h post-challenge plasma glucose for screening impaired glucose tolerance. Diabetes Research and Clinical Practice, 2013, 101, 218-225.	2.8	ο
20	Transcriptional Regulatory Factor X6 (Rfx6) Increases Gastric Inhibitory Polypeptide (GIP) Expression in Enteroendocrine K-cells and Is Involved in GIP Hypersecretion in High Fat Diet-induced Obesity. Journal of Biological Chemistry, 2013, 288, 1929-1938.	3.4	79
21	Effects of glucose and meal ingestion on incretin secretion in Japanese subjects with normal glucose tolerance. Journal of Diabetes Investigation, 2012, 3, 80-85.	2.4	31