

# Domitille Schwartz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10611599/publications.pdf>

Version: 2024-02-01

12  
papers

327  
citations

1163117

8  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

709  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of the platelet granule proteome: Evidence of the presence of MHC1 in alpha-granules. <i>Journal of Proteomics</i> , 2014, 101, 130-140.	2.4	82
2	Glucotoxicity and pancreatic proteomics. <i>Journal of Proteomics</i> , 2009, 71, 576-591.	2.4	59
3	Improved characterization of the insulin secretory granule proteomes. <i>Journal of Proteomics</i> , 2012, 75, 4620-4631.	2.4	46
4	Combined lipidomic and proteomic analysis of isolated human islets exposed to palmitate reveals time-dependent changes in insulin secretion and lipid metabolism. <i>PLoS ONE</i> , 2017, 12, e0176391.	2.5	35
5	Proteomics of regulated secretory organelles. <i>Mass Spectrometry Reviews</i> , 2009, 28, 844-867.	5.4	27
6	Modulation of Neuronal Pentraxin 1 Expression in Rat Pancreatic Î²-Cells Submitted to Chronic Glucotoxic Stress. <i>Molecular and Cellular Proteomics</i> , 2012, 11, 244-254.	3.8	21
7	New molecular insights into modulation of platelet reactivity in aspirin-treated patients using a network-based approach. <i>Human Genetics</i> , 2016, 135, 403-414.	3.8	21
8	Early activation of the fatty acid metabolism pathway by chronic high glucose exposure in rat insulin secretory Î²-cells. <i>Proteomics</i> , 2010, 10, 59-71.	2.2	14
9	Palmitate-Induced Insulin Hypersecretion and Later Secretory Decline Associated with Changes in Protein Expression Patterns in Human Pancreatic Islets. <i>Journal of Proteome Research</i> , 2018, 17, 3824-3836.	3.7	8
10	Protein pathway analysis to study development-dependent effects of acute and repeated trimethyltin (TMT) treatments in 3D rat brain cell cultures. <i>Toxicology in Vitro</i> , 2019, 60, 281-292.	2.4	5
11	Gaining Insights Into Metabolic Networks Using Chemometrics and Bioinformatics: Chronic Kidney Disease as a Clinical Model. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 682559.	3.5	5
12	Quantitative proteomics reveals the link between minichromosome maintenance complex and glucose-induced proliferation of rat pancreatic INS-1E Î²-cells. <i>Journal of Proteomics</i> , 2014, 108, 163-170.	2.4	4