

# Daniela P Freitas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6035318/publications.pdf>

Version: 2024-02-01

13  
papers

2,573  
citations

759233

12  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

4729  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of distinct nanoparticles and subsets of extracellular vesicles by asymmetric flow field-flow fractionation. <i>Nature Cell Biology</i> , 2018, 20, 332-343.	10.3	1,101
2	Extracellular Vesicle and Particle Biomarkers Define Multiple Human Cancers. <i>Cell</i> , 2020, 182, 1044-1061.e18.	28.9	691
3	Tumour exosomal CEMIP protein promotes cancer cell colonization in brain metastasis. <i>Nature Cell Biology</i> , 2019, 21, 1403-1412.	10.3	254
4	Probing the O-Glycoproteome of Gastric Cancer Cell Lines for Biomarker Discovery*. <i>Molecular and Cellular Proteomics</i> , 2015, 14, 1616-1629.	3.8	91
5	Different isolation approaches lead to diverse glycosylated extracellular vesicle populations. <i>Journal of Extracellular Vesicles</i> , 2019, 8, 1621131.	12.2	78
6	Glycosylation of Cancer Extracellular Vesicles: Capture Strategies, Functional Roles and Potential Clinical Applications. <i>Cells</i> , 2021, 10, 109.	4.1	64
7	O-glycans truncation modulates gastric cancer cell signaling and transcription leading to a more aggressive phenotype. <i>EBioMedicine</i> , 2019, 40, 349-362.	6.1	63
8	<i>Helicobacter pylori</i> chronic infection and mucosal inflammation switches the human gastric glycosylation pathways. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 1928-1939.	3.8	60
9	Therapy-induced enrichment of putative lung cancer stem-like cells. <i>International Journal of Cancer</i> , 2014, 134, 1270-1278.	5.1	55
10	Molecular weight of surface immobilized hyaluronic acid influences CD44-mediated binding of gastric cancer cells. <i>Scientific Reports</i> , 2018, 8, 16058.	3.3	47
11	Mucin-Type O-Glycosylation in Gastric Carcinogenesis. <i>Biomolecules</i> , 2016, 6, 33.	4.0	43
12	A comparison of <i>Helicobacter pylori</i> and non- <i>Helicobacter pylori</i> <i>Helicobacter</i> spp. Binding to Canine Gastric Mucosa with Defined Gastric Glycophenotype. <i>Helicobacter</i> , 2014, 19, 249-259.	3.5	16
13	Glycoengineered cell models for the characterization of cancer O-glycoproteome: an innovative strategy for biomarker discovery. <i>Expert Review of Proteomics</i> , 2015, 12, 337-342.	3.0	10