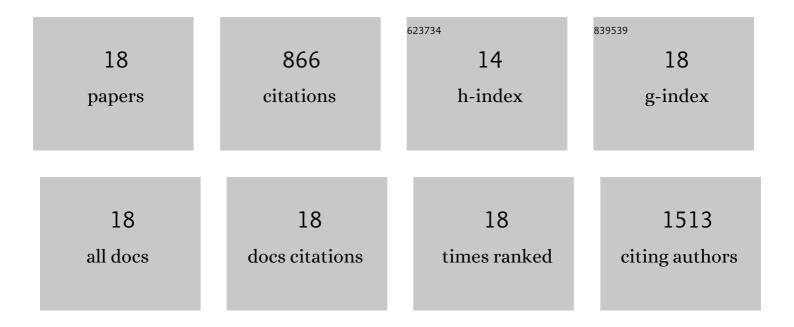
## Tero Satomaa

List of Publications by Year in descending order

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ΤΕΡΟ SATOMAA

#	Article	IF	CITATIONS
1	Altered linkage pattern of N-glycan sialic acids in pseudomyxoma peritonei. Glycobiology, 2021, 31, 211-222.	2.5	2
2	N-glycomic profiling of colorectal cancer according to tumor stage and location. PLoS ONE, 2020, 15, e0234989.	2.5	16
3	Hydrophilic Monomethyl Auristatin E Derivatives as Novel Candidates for the Design of Antibody-Drug Conjugates. Separations, 2019, 6, 1.	2.4	20
4	Hydrophilic Auristatin Glycoside Payload Enables Improved Antibody-Drug Conjugate Efficacy and Biocompatibility. Antibodies, 2018, 7, 15.	2.5	27
5	Glycomic Profiling Highlights Increased Fucosylation in Pseudomyxoma Peritonei. Molecular and Cellular Proteomics, 2018, 17, 2107-2118.	3.8	8
6	N-Glycomic Profiling of Pheochromocytomas and Paragangliomas Separates Metastatic and Nonmetastatic Disease. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 3990-4000.	3.6	12
7	Introducing Clycolinkers for the Functionalization of Cytotoxic Drugs and Applications in Antibody–Drug Conjugation Chemistry. ChemMedChem, 2016, 11, 2501-2505.	3.2	16
8	N-glycomic Profiling as a Tool to Separate Rectal Adenomas from Carcinomas*. Molecular and Cellular Proteomics, 2015, 14, 277-288.	3.8	57
9	Lectin from <i>Erythrina cristagalli</i> Supports Undifferentiated Growth and Differentiation of Human Pluripotent Stem Cells. Stem Cells and Development, 2013, 22, 707-716.	2.1	21
10	Cell Surface Structures Influence Lung Clearance Rate of Systemically Infused Mesenchymal Stromal Cells. Stem Cells, 2013, 31, 317-326.	3.2	103
11	Production of a Recombinant Antibody Specific for i Blood Group Antigen, a Mesenchymal Stem Cell Marker. BioResearch Open Access, 2013, 2, 336-345.	2.6	4
12	Are globoseries glycosphingolipids SSEA-3 and -4 markers for stem cells derived from human umbilical cord blood?. Journal of Molecular Cell Biology, 2011, 3, 99-107.	3.3	45
13	The binding specificity of the marker antibodies Tra-1-60 and Tra-1-81 reveals a novel pluripotency-associated type 1 lactosamine epitope. Glycobiology, 2011, 21, 1125-1130.	2.5	81
14	Analysis of the Human Cancer Glycome Identifies a Novel Group of Tumor-Associated <i>N</i> -Acetylglucosamine Glycan Antigens. Cancer Research, 2009, 69, 5811-5819.	0.9	61
15	Glycomics of bone marrow-derived mesenchymal stem cells can be used to evaluate their cellular differentiation stage. Glycoconjugate Journal, 2009, 26, 367-384.	2.7	59
16	The N-glycome of human embryonic stem cells. BMC Cell Biology, 2009, 10, 42.	3.0	93
17	N-glycan structures and associated gene expression reflect the characteristic N-glycosylation pattern of human hematopoietic stem and progenitor cells. Experimental Hematology, 2007, 35, 1279-1292.	0.4	51
18	N-Glycolylneuraminic Acid Xenoantigen Contamination of Human Embryonic and Mesenchymal Stem Cells Is Substantially Reversible. Stem Cells, 2007, 25, 197-202.	3.2	190