Yasuhide Miyamoto

List of Publications by Year
in descending order

16	313	933447 10	940533 16
papers	citations	h-index	g-index

16	16	16	341
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Comprehensive Clinico-Glycomic Study of 16 Colorectal Cancer Specimens: Elucidation of Aberrant Glycosylation and Its Mechanistic Causes in Colorectal Cancer Cells. Journal of Proteome Research, 2009, 8, 2990-3005.	3.7	64
2	Occurrence of free deaminoneuraminic acid (KDN)-containing complex-type N-glycans in human prostate cancers. Glycobiology, 2013, 23, 634-642.	2.5	47
3	Precise structural analysis of O-linked oligosaccharides in human serum. Glycobiology, 2014, 24, 542-553.	2.5	33
4	Novel fucogangliosides found in human colon adenocarcinoma tissues by means of glycomic analysis. Analytical Biochemistry, 2007, 364, 37-50.	2.4	30
5	Unusual accumulation of sulfated glycosphingolipids in colon cancer cells. Glycobiology, 2009, 19, 1018-1033.	2.5	27
6	Accumulation of free Neu5Ac-containing complex-type N-glycans in human pancreatic cancers. Glycoconjugate Journal, 2013, 30, 247-256.	2.7	27
7	Various sulfated carbohydrate tumor marker candidates identified by focused glycomic analyses. Glycobiology, 2016, 27, 400-415.	2.5	16
8	Evaluation of laser microdissection as a tool in cancer glycomic studies. Biochemical and Biophysical Research Communications, 2007, 352, 579-586.	2.1	12
9	Novel ganglioside found in adenocarcinoma cells of Lewis-negative patients. Glycobiology, 2010, 20, 1594-1606.	2.5	12
10	Identification of internally sialylated carbohydrate tumor marker candidates, including Sda/CAD antigens, by focused glycomic analyses utilizing the substrate specificity of neuraminidase. Glycobiology, 2018, 28, 247-260.	2.5	11
11	Elevation of CA19-9-Related Novel Marker, Core 1 Sialyl Lewis A, in Sera of Adenocarcinoma Patients Verified by a SRM-Based Method. Journal of Proteome Research, 2016, 15, 152-165.	3.7	10
12	Investigation of acidic free-glycans in urine and their alteration in cancer. Glycobiology, 2021, 31, 391-409.	2.5	10
13	Increased levels of acidic free-N-glycans, including multi-antennary and fucosylated structures, in the urine of cancer patients. PLoS ONE, 2022, 17, e0266927.	2.5	6
14	Correlation of serum sialyl Tn antigen values determined by immunoassay and SRM based method. Analytical Biochemistry, 2018, 544, 42-48.	2.4	4
15	Identification of Î²1-3 galactosylglucose-core free-glycans in human urine. Analytical Biochemistry, 2022, 641, 114427.	2.4	2
16	Occurrence of a d-arabinose-containing complex-type free-N-glycan in the urine of cancer patients. Scientific Reports, 2022, 12, 4889.	3.3	2