

Ilja Ritamo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6059301/publications.pdf>

Version: 2024-02-01

11
papers

477
citations

933447

10
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

1044
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracellular O-Linked N-Acetylglucosamine Is Enriched in Stem Cells Derived from Human Umbilical Cord Blood. <i>BioResearch Open Access</i> , 2014, 3, 39-44.	2.6	9
2	Comparison of the glycosylation of in vitro generated polyclonal human IgG and therapeutic immunoglobulins. <i>Molecular Immunology</i> , 2014, 57, 255-262.	2.2	15
3	Transient Proteolytic Modification of Mesenchymal Stromal Cells Increases Lung Clearance Rate and Targeting to Injured Tissue. <i>Stem Cells Translational Medicine</i> , 2013, 2, 510-520.	3.3	34
4	Novel data analysis tool for semiquantitative LC-MS-MS2 profiling of N-glycans. <i>Glycoconjugate Journal</i> , 2013, 30, 159-170.	2.7	14
5	Nanoscale reversed-phase liquid chromatography-mass spectrometry of permethylated N-glycans. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 2469-2480.	3.7	25
6	Metabolic glycoengineering of mesenchymal stromal cells with N-propanoylmannosamine. <i>Glycobiology</i> , 2013, 23, 1004-1012.	2.5	18
7	An optimized isolation of biotinylated cell surface proteins reveals novel players in cancer metastasis. <i>Journal of Proteomics</i> , 2012, 77, 87-100.	2.4	39
8	Mitochondrial Function and Energy Metabolism in Umbilical Cord Blood- and Bone Marrow-Derived Mesenchymal Stem Cells. <i>Stem Cells and Development</i> , 2012, 21, 575-588.	2.1	62
9	The i Blood Group Antigen as a Marker for Umbilical Cord Blood-Derived Mesenchymal Stem Cells. <i>Stem Cells and Development</i> , 2012, 21, 455-464.	2.1	12
10	Comparative Metaproteomics and Diversity Analysis of Human Intestinal Microbiota Testifies for Its Temporal Stability and Expression of Core Functions. <i>PLoS ONE</i> , 2012, 7, e29913.	2.5	183
11	N-Glycoproteomics - An automated workflow approach. <i>Glycobiology</i> , 2008, 18, 339-349.	2.5	65