

# 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

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1281871

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g-index

12  
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docs citations

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times ranked

1044  
citing authors

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