

Sami Valkonen

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Metabolomic Profiling of Extracellular Vesicles and Alternative Normalization Methods Reveal Enriched Metabolites and Strategies to Study Prostate Cancer-Related Changes. <i>Theranostics</i> , 2017, 7, 3824-3841.	10.0	167
2	Adenosinergic Immunosuppression by Human Mesenchymal Stromal Cells Requires Co-Operation with T cells. <i>Stem Cells</i> , 2016, 34, 781-790.	3.2	80
3	Preservation of biomaterials and cells by freeze-drying: Change of paradigm. <i>Journal of Controlled Release</i> , 2021, 336, 480-498.	9.9	62
4	KeepEX, a simple dilution protocol for improving extracellular vesicle yields from urine. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 98, 30-39.	4.0	59
5	Biological reference materials for extracellular vesicle studies. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 98, 4-16.	4.0	57
6	Phospholipid composition of packed red blood cells and that of extracellular vesicles show a high resemblance and stability during storage. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2018, 1863, 1-8.	2.4	28
7	Lipid mediators in platelet concentrate and extracellular vesicles: Molecular mechanisms from membrane glycerophospholipids to bioactive molecules. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2019, 1864, 1168-1182.	2.4	23
8	Isolation of Platelet-Derived Extracellular Vesicles. <i>Methods in Molecular Biology</i> , 2017, 1545, 177-188.	0.9	16
9	Assessment of Time-Dependent Platelet Activation Using Extracellular Vesicles, CD62P Exposure, and Soluble Glycoprotein V Content of Platelet Concentrates with Two Different Platelet Additive Solutions. <i>Transfusion Medicine and Hemotherapy</i> , 2019, 46, 267-275.	1.6	15
10	Molecular Insights on Successful Reconstitution of Freeze-Dried Nanofibrillated Cellulose Hydrogel. <i>ACS Applied Bio Materials</i> , 2021, 4, 7157-7167.	4.6	7
11	Near-infrared analysis of nanofibrillated cellulose aerogel manufacturing. <i>International Journal of Pharmaceutics</i> , 2022, 617, 121581.	5.2	5