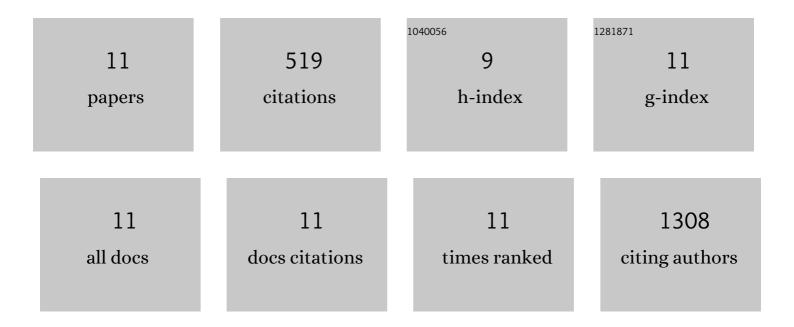
Sami Valkonen

List of Publications by Year in descending order

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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. Theranostics, 2017, 7, 3824-3841. | 10.0 | 167 |
| 2 | Adenosinergic Immunosuppression by Human Mesenchymal Stromal Cells Requires Co-Operation with T cells. Stem Cells, 2016, 34, 781-790. | 3.2 | 80 |
| 3 | Preservation of biomaterials and cells by freeze-drying: Change of paradigm. Journal of Controlled Release, 2021, 336, 480-498. | 9.9 | 62 |
| 4 | KeepEX, a simple dilution protocol for improving extracellular vesicle yields from urine. European Journal of Pharmaceutical Sciences, 2017, 98, 30-39. | 4.0 | 59 |
| 5 | Biological reference materials for extracellular vesicle studies. European Journal of Pharmaceutical Sciences, 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. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2018, 1863, 1-8. | 2.4 | 28 |
| 7 | Lipid mediators in platelet concentrate and extracellular vesicles: Molecular mechanisms from membrane glycerophospholipids to bioactive molecules. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2019, 1864, 1168-1182. | 2.4 | 23 |
| 8 | Isolation of Platelet-Derived Extracellular Vesicles. Methods in Molecular Biology, 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. Transfusion Medicine and Hemotherapy, 2019, 46, 267-275. | 1.6 | 15 |
| 10 | Molecular Insights on Successful Reconstitution of Freeze-Dried Nanofibrillated Cellulose Hydrogel. ACS Applied Bio Materials, 2021, 4, 7157-7167. | 4.6 | 7 |
| 11 | Near-infrared analysis of nanofibrillated cellulose aerogel manufacturing. International Journal of | 5.2 | 5 |