

# Miina Ojansivu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5025756/publications.pdf>

Version: 2024-02-01

13  
papers

577  
citations

933447

10  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

925  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel endosomolytic compounds enable highly potent delivery of antisense oligonucleotides. <i>Communications Biology</i> , 2022, 5, 185.	4.4	7
2	Potent Virustatic Polymer-Lipid Nanomimics Block Viral Entry and Inhibit Malaria Parasites In Vivo. <i>ACS Central Science</i> , 2022, 8, 1238-1257.	11.3	9
3	Extracellular vesicles for tissue repair and regeneration: Evidence, challenges and opportunities. <i>Advanced Drug Delivery Reviews</i> , 2021, 175, 113775.	13.7	86
4	3D Scaffolds of Polycaprolactone/Copper-Doped Bioactive Glass: Architecture Engineering with Additive Manufacturing and Cellular Assessments in a Coculture of Bone Marrow Stem Cells and Endothelial Cells. <i>ACS Biomaterials Science and Engineering</i> , 2019, 5, 4496-4510.	5.2	25
5	In-vitro dissolution characteristics and human adipose stem cell response to novel borophosphate glasses. <i>Journal of Biomedical Materials Research - Part A</i> , 2019, 107, 2099-2114.	4.0	4
6	Bioactive glass ions induce efficient osteogenic differentiation of human adipose stem cells encapsulated in gellan gum and collagen type I hydrogels. <i>Materials Science and Engineering C</i> , 2019, 99, 905-918.	7.3	38
7	Wood-based nanocellulose and bioactive glass modified gelatin-alginate bioinks for 3D bioprinting of bone cells. <i>Biofabrication</i> , 2019, 11, 035010.	7.1	125
8	Focal Adhesion Kinase and ROCK Signaling Are Switch-Like Regulators of Human Adipose Stem Cell Differentiation towards Osteogenic and Adipogenic Lineages. <i>Stem Cells International</i> , 2018, 2018, 1-13.	2.5	31
9	Coating 3D Printed Polycaprolactone Scaffolds with Nanocellulose Promotes Growth and Differentiation of Mesenchymal Stem Cells. <i>Biomacromolecules</i> , 2018, 19, 4307-4319.	5.4	67
10	The effect of S53P4-based borosilicate glasses and glass dissolution products on the osteogenic commitment of human adipose stem cells. <i>PLoS ONE</i> , 2018, 13, e0202740.	2.5	44
11	Knitted 3D Scaffolds of Polybutylene Succinate Support Human Mesenchymal Stem Cell Growth and Osteogenesis. <i>Stem Cells International</i> , 2018, 2018, 1-11.	2.5	19
12	Bone Morphogenetic Protein-2 Induces Donor-Dependent Osteogenic and Adipogenic Differentiation in Human Adipose Stem Cells. <i>Stem Cells Translational Medicine</i> , 2015, 4, 1391-1402.	3.3	46
13	Bioactive glass ions as strong enhancers of osteogenic differentiation in human adipose stem cells. <i>Acta Biomaterialia</i> , 2015, 21, 190-203.	8.3	76