Karin Ekstrm

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23	14,428 citations	17	24
papers		h-index	g-index
24	17,805 ext. citations	7.5	5.86
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
23	Characterization of surface markers on extracellular vesicles isolated from lymphatic exudate from patients with breast cancer <i>BMC Cancer</i> , 2022 , 22, 50	4.8	3
22	Extracellular vesicles from human mesenchymal stem cells expedite chondrogenesis in 3D human degenerative disc cell cultures. <i>Stem Cell Research and Therapy</i> , 2020 , 11, 323	8.3	14
21	Human Levels of MMP-1 in Degenerated Disks Can Be Mitigated by Signaling Peptides from Mesenchymal Stem Cells. <i>Cells Tissues Organs</i> , 2020 , 209, 144-154	2.1	1
20	Exosomes influence the behavior of human mesenchymal stem cells on titanium surfaces. <i>Biomaterials</i> , 2020 , 230, 119571	15.6	34
19	Future Perspectives of Bone Tissue Engineering with Special Emphasis on Extracellular Vesicles 2019 , 159-169		
18	Mesenchymal stem cell-derived exosomes have altered microRNA profiles and induce osteogenic differentiation depending on the stage of differentiation. <i>PLoS ONE</i> , 2018 , 13, e0193059	3.7	78
17	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. Journal of Extracellular Vesicles, 2018, 7, 1535750	16.4	3642
16	Interactions between monocytes, mesenchymal stem cells, and implants evaluated using flow cytometry and gene expression. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018 , 12, 1728	3- 1:7 41	6
15	Non-coding RNAs in Mesenchymal Stem Cell-Derived Extracellular Vesicles: Deciphering Regulatory Roles in Stem Cell Potency, Inflammatory Resolve, and Tissue Regeneration. <i>Frontiers in Genetics</i> , 2017 , 8, 161	4.5	70
14	Extracellular vesicles in ovarian cancer: applications to tumor biology, immunotherapy and biomarker discovery. <i>Expert Review of Proteomics</i> , 2016 , 13, 395-409	4.2	46
13	Extracellular Vesicles: Evolving Factors in Stem Cell Biology. Stem Cells International, 2016, 2016, 10731	490	129
12	EVpedia: a community web portal for extracellular vesicles research. <i>Bioinformatics</i> , 2015 , 31, 933-9	7.2	256
11	The emerging role of extracellular vesicles as biomarkers for urogenital cancers. <i>Nature Reviews Urology</i> , 2014 , 11, 688-701	5.5	201
10	Osteogenic response of human mesenchymal stem cells to well-defined nanoscale topography in vitro. <i>International Journal of Nanomedicine</i> , 2014 , 9, 2499-515	7.3	36
9	Gene expression profiling of peri-implant healing of PLGA-Li+ implants suggests an activated Wnt signaling pathway in vivo. <i>PLoS ONE</i> , 2014 , 9, e102597	3.7	11
8	Monocyte exosomes stimulate the osteogenic gene expression of mesenchymal stem cells. <i>PLoS ONE</i> , 2013 , 8, e75227	3.7	140
7	Importance of RNA isolation methods for analysis of exosomal RNA: evaluation of different methods. <i>Molecular Immunology</i> , 2012 , 50, 278-86	4.3	156

LIST OF PUBLICATIONS

6	Characterization of mRNA and microRNA in human mast cell-derived exosomes and their transfer to other mast cells and blood CD34 progenitor cells. <i>Journal of Extracellular Vesicles</i> , 2012 , 1,	16.4	140
5	RNA-containing exosomes in human nasal secretions. <i>American Journal of Rhinology and Allergy</i> , 2011 , 25, 89-93	2.4	62
4	The stimulation of an osteogenic response by classical monocyte activation. <i>Biomaterials</i> , 2011 , 32, 819	013064	91
3	Human saliva, plasma and breast milk exosomes contain RNA: uptake by macrophages. <i>Journal of Translational Medicine</i> , 2011 , 9, 9	8.5	593
2	Exosomes communicate protective messages during oxidative stress; possible role of exosomal shuttle RNA. <i>PLoS ONE</i> , 2010 , 5, e15353	3.7	324
1	Exosome-mediated transfer of mRNAs and microRNAs is a novel mechanism of genetic exchange between cells. <i>Nature Cell Biology</i> , 2007 , 9, 654-9	23.4	8394