Anna-Marja SÃ¤Ã¤mÃ¤nen

List of Publications by Year
in descending order

10 papers	288 citations	1163117 8 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	585 citing authors

#	Article	IF	Citations
1	Wnt signalling mediates the cross-talk between bone marrow derived pre-adipocytic and pre-osteoblastic cell populations. Experimental Cell Research, 2011, 317, 745-756.	2.6	101
2	Delta-like 1/Fetal Antigen-1 (Dlk1/FA1) Is a Novel Regulator of Chondrogenic Cell Differentiation via Inhibition of the Akt Kinase-dependent Pathway. Journal of Biological Chemistry, 2011, 286, 32140-32149.	3.4	49
3	Aging and serum exomiR content in women-effects of estrogenic hormone replacement therapy. Scientific Reports, 2017, 7, 42702.	3.3	29
4	Isolation and Differentiation of Chondrocytic Cells Derived from Human Embryonic Stem Cells Using dlk1/FA1 as a Novel Surface Marker. Stem Cell Reviews and Reports, 2009, 5, 353-368.	5.6	26
5	Reduced expression of Sfrp1 during chondrogenesis and in articular chondrocytes correlates with osteoarthritis in STR/ort mice. Experimental Cell Research, 2013, 319, 649-659.	2.6	25
6	Impact of stromal cell composition on BMP-induced chondrogenic differentiation of mouse bone marrow derived mesenchymal cells. Experimental Cell Research, 2008, 314, 2400-2410.	2.6	21
7	The Crosstalk Between Transforming Growth Factor-Î²1 and Delta Like-1 Mediates Early Chondrogenesis During Embryonic Endochondral Ossification. Stem Cells, 2012, 30, 304-313.	3.2	16
8	Soluble activin type IIB receptor improves fracture healing in a closed tibial fracture mouse model. PLoS ONE, 2017, 12, e0180593.	2.5	12
9	Defects in chondrocyte maturation and secondary ossification in mouse knee joint epiphyses due to Snorc deficiency. Osteoarthritis and Cartilage, 2017, 25, 1132-1142.	1.3	6
10	Multiple targets identified with genome wide profiling of small RNA and mRNA expression are linked to fracture healing in mice. Bone Reports, 2021, 15, 101115.	0.4	3