Steven Woods

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/896566/publications.pdf

Version: 2024-02-01

1163117 1474206 9 153 8 9 citations h-index g-index papers 12 12 12 207 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	miR-324-5p is up regulated in end-stage osteoarthritis and regulates Indian Hedgehog signalling by differing mechanisms in human and mouse. Matrix Biology, 2019, 77, 87-100.	3.6	37
2	Kidney organoids recapitulate human basement membrane assembly in health and disease. ELife, 2022, 11,	6.0	23
3	Optogenetic Control of the BMP Signaling Pathway. ACS Synthetic Biology, 2020, 9, 3067-3078.	3.8	22
4	microRNA-seq of cartilage reveals an overabundance of miR-140-3p which contains functional isomiRs. Rna, 2020, 26, 1575-1588.	3.5	17
5	Generation of Humanâ€Induced Pluripotent Stem Cells From Anterior Cruciate Ligament. Journal of Orthopaedic Research, 2020, 38, 92-104.	2.3	14
6	Regulation of TGF \hat{I}^2 Signalling by TRPV4 in Chondrocytes. Cells, 2021, 10, 726.	4.1	12
7	The Transcription Factor-microRNA Regulatory Network during hESC-chondrogenesis. Scientific Reports, 2020, 10, 4744.	3.3	11
8	Developmental principles informing human pluripotent stem cell differentiation to cartilage and bone. Seminars in Cell and Developmental Biology, 2022, 127, 17-36.	5.0	11
9	microRNA in Chondrogenesis, Cartilage and Osteoarthritis. Current Rheumatology Reviews, 2012, 8, 89-97.	0.8	3