

Heidi T Halonen

List of Publications by Year in descending order

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5
papers

97
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

175
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of vibration loading on adipose stem cell number, viability and differentiation towards bone-forming cells. <i>Journal of the Royal Society Interface</i> , 2011, 8, 1736-1747.	3.4	76
2	Cell adhesion and culture medium dependent changes in the high frequency mechanical vibration induced proliferation, osteogenesis, and intracellular organization of human adipose stem cells. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 101, 103419.	3.1	9
3	Myocardin-Related Transcription Factor A (MRTF-A) Regulates the Balance between Adipogenesis and Osteogenesis of Human Adipose Stem Cells. <i>Stem Cells International</i> , 2020, 2020, 1-17.	2.5	7
4	Mechanical impact stimulation platform tailored for high-resolution light microscopy. <i>Health and Technology</i> , 2020, 10, 87-99.	3.6	3
5	Miniaturized Stimulator for Imaging of Live Cell Responses to High Frequency Mechanical Vibration. <i>IFMBE Proceedings</i> , 2020, , 21-27.	0.3	2