

Kevin Middleton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7860213/publications.pdf>

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10
papers

258
citations

1684188

5
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

455
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of microfluidic approaches for investigating cancer extravasation during metastasis. <i>Microsystems and Nanoengineering</i> , 2018, 4, .	7.0	115
2	Microfluidic platform for studying osteocyte mechanoregulation of breast cancer bone metastasis. <i>Integrative Biology (United Kingdom)</i> , 2019, 11, 119-129.	1.3	61
3	Mechanical regulation of breast cancer migration and apoptosis via direct and indirect osteocyte signaling. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 5665-5675.	2.6	44
4	Mechanically stimulated osteocytes reduce the boneâ€™s metastatic potential of breast cancer cells in vitro by signaling through endothelial cells. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 7590-7601.	2.6	27
5	Microfluidics approach to investigate the role of dynamic similitude in osteocyte mechanobiology. <i>Journal of Orthopaedic Research</i> , 2018, 36, 663-671.	2.3	8
6	Local stimulation of osteocytes using a magnetically actuated oscillating beam. <i>PLoS ONE</i> , 2020, 15, e0235366.	2.5	3
7	Local stimulation of osteocytes using a magnetically actuated oscillating beam. , 2020, 15, e0235366.		0
8	Local stimulation of osteocytes using a magnetically actuated oscillating beam. , 2020, 15, e0235366.		0
9	Local stimulation of osteocytes using a magnetically actuated oscillating beam. , 2020, 15, e0235366.		0
10	Local stimulation of osteocytes using a magnetically actuated oscillating beam. , 2020, 15, e0235366.		0