

Yu-Heng Vivian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5212063/publications.pdf>

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7
papers

322
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

582
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	Circulating Sclerostin Associated With Vertebral Bone Marrow Fat in Older Men But Not Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2584-E2590.	3.6	51
4	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
5	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
6	OCY454 Osteocytes as an in Vitro Cell Model for Bone Remodeling Under Mechanical Loading. <i>Journal of Orthopaedic Research</i> , 2019, 37, 1681-1689.	2.3	19
7	Agonistic nanobodies and antibodies to human VISTA. <i>MAbs</i> , 2021, 13, 2003281.	5.2	5