

Teneale A Stewart

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

735
citations

10
h-index

24
g-index

24
ext. papers

915
ext. citations

5.5
avg, IF

4.34
L-index

#	Paper	IF	Citations
21	Mammary mechanobiology - investigating roles for mechanically activated ion channels in lactation and involution. <i>Journal of Cell Science</i> , 2021 , 134,	5.3	3
20	Altered Calcium Influx Pathways in Cancer-Associated Fibroblasts. <i>Biomedicines</i> , 2021 , 9,	4.8	1
19	A Primary Cell and Organoid Platform for Evaluating Pharmacological Responses in Mammary Epithelial Cells. <i>ACS Pharmacology and Translational Science</i> , 2020 , 3, 63-75	5.9	2
18	Characterization of the mechanism by which the RB/E2F pathway controls expression of the cancer genomic DNA deaminase APOBEC3B. <i>ELife</i> , 2020 , 9,	8.9	11
17	Multiscale imaging of basal cell dynamics in the functionally mature mammary gland. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 26822-26832	11.5	17
16	Got Milk? Identifying and Characterizing Lactation Defects in Genetically-Engineered Mouse Models. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2020 , 25, 255-272	2.4	2
15	Differential engagement of ORAI1 and TRPC1 in the induction of vimentin expression by different stimuli. <i>Laboratory Investigation</i> , 2020 , 100, 224-233	5.9	2
14	An element for development: Calcium signaling in mammalian reproduction and development. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2019 , 1866, 1230-1238	4.9	11
13	Development of a high-throughput fluorescent no-wash sodium influx assay. <i>PLoS ONE</i> , 2019 , 14, e0213351	5.1	10
12	Polyomavirus T Antigen Induces Expression Using an LXCXE-Dependent and TP53-Independent Mechanism. <i>MBio</i> , 2019 , 10,	7.8	16
11	Developmental Stage-Specific Distribution of Macrophages in Mouse Mammary Gland. <i>Frontiers in Cell and Developmental Biology</i> , 2019 , 7, 250	5.7	30
10	Formation and Function of Mammalian Epithelia: Roles for Mechanosensitive PIEZO1 Ion Channels. <i>Frontiers in Cell and Developmental Biology</i> , 2019 , 7, 260	5.7	10
9	Calcium Channels and Pumps: Importance During Lactation as Potential Targets for Breast Cancer. <i>Molecular and Integrative Toxicology</i> , 2017 , 1-17	0.5	
8	Differential effects of two-pore channel protein 1 and 2 silencing in MDA-MB-468 breast cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2016 , 477, 731-736	3.4	17
7	Janus kinases and Src family kinases in the regulation of EGF-induced vimentin expression in MDA-MB-468 breast cancer cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2016 , 76, 64-74	5.6	7
6	A role for calcium in the regulation of ATP-binding cassette, sub-family C, member 3 (ABCC3) gene expression in a model of epidermal growth factor-mediated breast cancer epithelial-mesenchymal transition. <i>Biochemical and Biophysical Research Communications</i> , 2015 , 458, 509-514	3.4	22
5	Altered calcium signaling in cancer cells. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2015 , 1848, 2502-2511	3.1	186

4	Targeting EMT in cancer: opportunities for pharmacological intervention. <i>Trends in Pharmacological Sciences</i> , 2014 , 35, 479-88	13.2	215
3	ORAI1-mediated calcium influx in lactation and in breast cancer. <i>Molecular Cancer Therapeutics</i> , 2011 , 10, 448-60	6.1	160
2	Mammary mechanobiology: mechanically-activated ion channels in lactation and involution		7
1	Multiscale activity imaging in mammary gland reveals how oxytocin enables lactation		5