

Craig E Barcus

List of Publications by Year in descending order

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papers

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citations

1478505

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1720034

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661
citing authors

#	ARTICLE	IF	CITATIONS
1	Stiff Collagen Matrices Increase Tumorigenic Prolactin Signaling in Breast Cancer Cells. <i>Journal of Biological Chemistry</i> , 2013, 288, 12722-12732.	3.4	112
2	Elevated collagen-I augments tumor progressive signals, intravasation and metastasis of prolactin-induced estrogen receptor alpha positive mammary tumor cells. <i>Breast Cancer Research</i> , 2017, 19, 9.	5.0	104
3	DDR2 controls breast tumor stiffness and metastasis by regulating integrin mediated mechanotransduction in CAFs. <i>ELife</i> , 2019, 8, .	6.0	71
4	Dense Collagen-I Matrices Enhance Pro-Tumorigenic Estrogen-Prolactin Crosstalk in MCF-7 and T47D Breast Cancer Cells. <i>PLoS ONE</i> , 2015, 10, e0116891.	2.5	48
5	Prolactin signaling through focal adhesion complexes is amplified by stiff extracellular matrices in breast cancer cells. <i>Oncotarget</i> , 2016, 7, 48093-48106.	1.8	20
6	Tyrosine kinase-independent actions of DDR2 in tumor cells and cancer-associated fibroblasts influence tumor invasion, migration and metastasis. <i>Journal of Cell Science</i> , 2021, 134, .	2.0	12
7	Collagen Linearization within Tumors. <i>Cancer Research</i> , 2021, 81, 5611-5612.	0.9	2