Honor J Hugo

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2124873/publications.pdf

Version: 2024-02-01

23	2,140	687220 13	677027 22
papers	citations	h-index	g-index

28	28	28	3788
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Portable NMR for quantification of breast density in vivo: Proof-of-concept measurements and comparison with quantitative MRI. Magnetic Resonance Imaging, 2022, 92, 212-223.	1.0	2
2	The role of mechanical interactions in EMT. Physical Biology, 2021, 18, 046001.	0.8	9
3	RASSF1A Suppression as a Potential Regulator of Mechano-Pathobiology Associated with Mammographic Density in BRCA Mutation Carriers. Cancers, 2021, 13, 3251.	1.7	1
4	Mechanical Pressure Driving Proteoglycan Expression in Mammographic Density: a Self-perpetuating Cycle?. Journal of Mammary Gland Biology and Neoplasia, 2021, 26, 277-296.	1.0	2
5	Integrin alpha-2 and beta-1 expression increases through multiple generations of the EDW01 patient-derived xenograft model of breast cancerâ€"insight into their role in epithelial mesenchymal transition in vivo gained from an in vitro model system. Breast Cancer Research, 2020, 22, 136.	2.2	16
6	Heparanase Promotes Syndecan-1 Expression to Mediate Fibrillar Collagen and Mammographic Density in Human Breast Tissue Cultured ex vivo. Frontiers in Cell and Developmental Biology, 2020, 8, 599.	1.8	14
7	Quantification of breast tissue density: Correlation between single-sided portable NMR and micro-CT measurements. Magnetic Resonance Imaging, 2019, 62, 111-120.	1.0	12
8	Transverse relaxationâ€based assessment of mammographic density and breast tissue composition by singleâ€sided portable NMR. Magnetic Resonance in Medicine, 2019, 82, 1199-1213.	1.9	21
9	T₁â€based sensing of mammographic density using singleâ€sided portable <scp>NMR</scp>. Magnetic Resonance in Medicine, 2018, 80, 1243-1251.	1.9	25
10	Looking beyond the mammogram to assess mammographic density: A narrative review. Biomedical Spectroscopy and Imaging, 2018, 7, 63-80.	1.2	4
11	Mammographic density: a potential monitoring biomarker for adjuvant and preventative breast cancer endocrine therapies. Oncotarget, 2017, 8, 5578-5591.	0.8	39
12	New Insights on COX-2 in Chronic Inflammation Driving Breast Cancer Growth and Metastasis. Journal of Mammary Gland Biology and Neoplasia, 2015, 20, 109-119.	1.0	83
13	MYB Elongation Is Regulated by the Nucleic Acid Binding of NFÎºB p50 to the Intronic Stem-Loop Region. PLoS ONE, 2015, 10, e0122919.	1.1	12
14	Direct repression of MYB by ZEB1 suppresses proliferation and epithelial gene expression during epithelial-to-mesenchymal transition of breast cancer cells. Breast Cancer Research, 2013, 15, R113.	2.2	63
15	Mesenchymalâ€"epithelial transition (MET) as a mechanism for metastatic colonisation in breast cancer. Cancer and Metastasis Reviews, 2012, 31, 469-478.	2.7	285
16	Contribution of Fibroblast and Mast Cell (Afferent) and Tumor (Efferent) IL-6 Effects within the Tumor Microenvironment. Cancer Microenvironment, 2012, 5, 83-93.	3.1	59
17	Defining the E-Cadherin Repressor Interactome in Epithelial-Mesenchymal Transition: The PMC42 Model as a Case Study. Cells Tissues Organs, 2011, 193, 23-40.	1.3	72
18	Epithelial Mesenchymal Transition Traits in Human Breast Cancer Cell Lines Parallel the CD44hi/CD24lo/- Stem Cell Phenotype in Human Breast Cancer. Journal of Mammary Gland Biology and Neoplasia, 2010, 15, 235-252.	1.0	252

#	Article	IF	Citations
19	Staurosporine augments EGF-mediated EMT in PMC42-LA cells through actin depolymerisation, focal contact size reduction and Snail1 induction â€“ A model for cross-modulation. BMC Cancer, 2009, 9, 235.	1.1	25
20	Abstract CN12-03: Epithelial-mesenchymal transition in human breast cancer progression: cancer stem cell attributes, dissemination, and dormancy. , 2008, , .		0
21	Mechanism of and requirement for estrogen-regulated MYB expression in estrogen-receptor-positive breast cancer cells. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 13762-13767.	3.3	114
22	Epithelialâ€"mesenchymal and mesenchymalâ€"epithelial transitions in carcinoma progression. Journal of Cellular Physiology, 2007, 213, 374-383.	2.0	957
23	Mutations in theMYB intron I regulatory sequence increase transcription in colon cancers. Genes Chromosomes and Cancer, 2006, 45, 1143-1154.	1.5	73