Monserrat Olea-Flores

List of Publications by Year
in descending order

11 papers	367 citations	1039406 9 h-index	1473754 9 g-index
13 all docs	13 docs citations	13 times ranked	460 citing authors

#	Article	IF	Citations
1	Extracellular-Signal Regulated Kinase: A Central Molecule Driving Epithelialâ€“Mesenchymal Transition in Cancer. International Journal of Molecular Sciences, 2019, 20, 2885.	1.8	100
2	The molecular and cellular basis of copper dysregulation and its relationship with human pathologies. FASEB Journal, 2021, 35, e21810.	0.2	50
3	Leptin induces cell migration and invasion in a FAK-Src-dependent manner in breast cancer cells. Endocrine Connections, 2019, 8, 1539-1552.	0.8	45
4	Signaling Pathways Induced by Leptin during Epithelialâ€“Mesenchymal Transition in Breast Cancer. International Journal of Molecular Sciences, 2018, 19, 3493.	1.8	39
5	Leptin Promotes Expression of EMT-Related Transcription Factors and Invasion in a Src and FAK-Dependent Pathway in MCF10A Mammary Epithelial Cells. Cells, 2019, 8, 1133.	1.8	32
6	Pro-angiogenic activity and vasculogenic mimicry in the tumor microenvironment by leptin in cancer. Cytokine and Growth Factor Reviews, 2021, 62, 23-41.	3.2	23
7	New Actors Driving the Epithelialâ€“Mesenchymal Transition in Cancer: The Role of Leptin. Biomolecules, 2020, 10, 1676.	1.8	22
8	Natural isoflavonoids in invasive cancer therapy: From bench to bedside. Phytotherapy Research, 2021, 35, 4092-4110.	2.8	20
9	Phytochemical profile and antiproliferative effect of Ficus crocata extracts on triple-negative breast cancer cells. BMC Complementary Medicine and Therapies, 2020, 20, 191.	1.2	14
10	ZIP11 Regulates Nuclear Zinc Homeostasis in HeLa Cells and Is Required for Proliferation and Establishment of the Carcinogenic Phenotype. Frontiers in Cell and Developmental Biology, 0, 10, .	1.8	10
11	Biological activity of Haematoxylum brasiletto in MCF7 and MDA-MB-231 breast cancer cell lines. South African Journal of Botany, 2022, 146, 528-537.	1.2	1