

Hossam Taha Mohamed

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

588
citations

759233

12
h-index

888059

17
g-index

25
all docs

25
docs citations

25
times ranked

966
citing authors

#	ARTICLE	IF	CITATIONS
1	Abstract 5842: High resolution melting technique as an economic prognostic tool for identifying deleterious mutations in <i>BRCA1</i> , <i>BRCA2</i> , and <i>P53</i> genes amongst breast cancer women. <i>Cancer Research</i> , 2022, 82, 5842-5842.	0.9	0
2	IL-8 secreted by tumor associated macrophages contribute to lapatinib resistance in HER2-positive locally advanced breast cancer via activation of Src/STAT3/ERK1/2-mediated EGFR signaling. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2021, 1868, 118995.	4.1	22
3	Infrared Microspectroscopy and Imaging Analysis of Inflammatory and Non-Inflammatory Breast Cancer Cells and Their GAG Secretome. <i>Molecules</i> , 2020, 25, 4300.	3.8	9
4	HS2ST1-dependent signaling pathways determine breast cancer cell viability, matrix interactions, and invasive behavior. <i>Cancer Science</i> , 2020, 111, 2907-2922.	3.9	19
5	–Antiviral Activity of Chitosan Nanoparticles Encapsulating Curcumin Against Hepatitis C Virus Genotype 4a in Human Hepatoma Cell Lines–. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 2699-2715.	6.7	84
6	IL-8 and MCP-1/CCL2 regulate proteolytic activity in triple negative inflammatory breast cancer a mechanism that might be modulated by Src and Erk1/2. <i>Toxicology and Applied Pharmacology</i> , 2020, 401, 115092.	2.8	14
7	Label-Free Infrared Spectral Histology of Skin Tissue Part II: Impact of a Lumican-Derived Peptide on Melanoma Growth. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 377.	3.7	6
8	Adipocyte of Obese Breast Cancer Patients Is Characterized by The Overexpression of Caveolin-1 Protein/Mediator the Main Constituent of the Plasma Membrane Vesicles Caveolae That Contain Proteins Contribute to Breast Cancer Progression. <i>Egyptian Academic Journal of Biological Sciences D Histology & Histochemistry</i> , 2020, 12, 1-13.	0.1	0
9	Inflammatory breast cancer: Activation of the aryl hydrocarbon receptor and its target CYP1B1 correlates closely with Wnt5a/b-catenin signalling, the stem cell phenotype and disease progression. <i>Journal of Advanced Research</i> , 2019, 16, 75-86.	9.5	55
10	Incidence of Human Cytomegalovirus in Breast Carcinoma Tissues is Associated with A Higher Expression of Growth Factor Receptor-Bound Protein 2. <i>The Egyptian Journal of Hospital Medicine</i> , 2019, 75, 2358-2365.	0.1	1
11	IL-10 correlates with the expression of carboxypeptidase B2 and lymphovascular invasion in inflammatory breast cancer: The potential role of tumor infiltrated macrophages. <i>Current Problems in Cancer</i> , 2018, 42, 215-230.	2.0	18
12	Characterization of inflammatory breast cancer: a vibrational microspectroscopy and imaging approach at the cellular and tissue level. <i>Analyst, The</i> , 2018, 143, 6103-6112.	3.5	18
13	Probing glycosaminoglycan spectral signatures in live cells and their conditioned media by Raman microspectroscopy. <i>Analyst, The</i> , 2017, 142, 1333-1341.	3.5	21
14	Implementation of infrared and Raman modalities for glycosaminoglycan characterization in complex systems. <i>Glycoconjugate Journal</i> , 2017, 34, 309-323.	2.7	15
15	Inflammatory breast cancer: High incidence of GCC haplotypes ($\sim 1082A/G$, $\sim 819T/C$, and $\sim 592A/C$) in the interleukin-10 gene promoter correlates with over-expression of interleukin-10 in patients' carcinoma tissues. <i>Tumor Biology</i> , 2017, 39, 101042831771339.	1.8	10
16	Syndecan-1 is a novel molecular marker for triple negative inflammatory breast cancer and modulates the cancer stem cell phenotype via the IL-6/STAT3, Notch and EGFR signaling pathways. <i>Molecular Cancer</i> , 2017, 16, 57.	19.2	188
17	Inflammatory and Non-inflammatory Breast Cancer: A Potential Role for Detection of Multiple Viral DNAs in Disease Progression. <i>Annals of Surgical Oncology</i> , 2016, 23, 494-502.	1.5	26
18	Abstract 3302: High incidence of MAC387 positive cells in the carcinoma tissues of inflammatory breast cancer patients correlate with the detection of multiple human Cytomegalovirus genotypes and invasive properties of the disease. , 2016, , .		0

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19	Inflammatory breast cancer: Mixed viral infections within carcinoma tissues and the expression of Ki-67 proliferation marker.. Journal of Clinical Oncology, 2015, 33, e22238-e22238.	1.6	0
20	Inflammatory Breast Cancer: High Incidence of Detection of Mixed Human Cytomegalovirus Genotypes Associated with Disease Pathogenesis. Frontiers in Oncology, 2014, 4, 246.	2.8	18
21	Human Cytomegalovirus Infection Enhances NF- κ B/p65 Signaling in Inflammatory Breast Cancer Patients. PLoS ONE, 2013, 8, e55755.	2.5	58
22	Abstract 4788: Detection of different genotypes of Human Cytomegalovirus in breast cancer patients.. , 2013, , .		0
23	Inflammatory Breast Cancer: The Secretome of HCMV+ Tumor-Associated Macrophages Enhances Proliferation, Invasion, Colony Formation, and Expression of Cancer Stem Cell Markers. Frontiers in Oncology, 0, 12, .	2.8	4
24	Antiviral Activity of Chitosan Nanoparticles Encapsulating Curcumin Against Hepatitis C Virus Genotype 4a in Human Hepatoma Cell Lines [Retraction]. International Journal of Nanomedicine, 0, Volume 17, 2891-2892.	6.7	2