Chiharu Sogawa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5079580/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Rab34 plays a critical role as a bidirectional regulator of osteoclastogenesis. Cell Biochemistry and Function, 2022, 40, 263-277.	2.9	3
2	Gel-Free 3D Tumoroids with Stem Cell Properties Modeling Drug Resistance to Cisplatin and Imatinib in Metastatic Colorectal Cancer. Cells, 2021, 10, 344.	4.1	19
3	Exosome-Based Molecular Transfer Activity of Macrophage-Like Cells Involves Viability of Oral Carcinoma Cells: Size Exclusion Chromatography and Concentration Filter Method. Cells, 2021, 10, 1328.	4.1	13
4	A novel role of HSP90 in regulating osteoclastogenesis by abrogating Rab11b-driven transport. Biochimica Et Biophysica Acta - Molecular Cell Research, 2021, 1868, 119096.	4.1	12
5	Astrocyte-microglia interaction promotes rotenone-induced dopaminergic neurotoxicity. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2021, 94, 1-P1-26.	0.0	0
6	The Inhibitory Role of Rab11b in Osteoclastogenesis through Triggering Lysosome-Induced Degradation of c-Fms and RANK Surface Receptors. International Journal of Molecular Sciences, 2020, 21, 9352.	4.1	13
7	Rab11A Functions as a Negative Regulator of Osteoclastogenesis through Dictating Lysosome-Induced Proteolysis of c-fms and RANK Surface Receptors. Cells, 2020, 9, 2384.	4.1	14
8	Knockout of MMP3 Weakens Solid Tumor Organoids and Cancer Extracellular Vesicles. Cancers, 2020, 12, 1260.	3.7	38
9	Triple knockdown of CDC37, HSP90â€alpha and HSP90â€beta diminishes extracellular vesiclesâ€driven malignancy events and macrophage M2 polarization in oral cancer. Journal of Extracellular Vesicles, 2020, 9, 1769373.	12.2	62
10	Cell Stress Induced Stressome Release Including Damaged Membrane Vesicles and Extracellular HSP90 by Prostate Cancer Cells. Cells, 2020, 9, 755.	4.1	47
11	Antiparkinson Drug Benztropine Suppresses Tumor Growth, Circulating Tumor Cells, and Metastasis by Acting on SLC6A3/DAT and Reducing STAT3. Cancers, 2020, 12, 523.	3.7	34
12	Extracellular Vesicles Enriched with Moonlighting Metalloproteinase Are Highly Transmissive, Pro-Tumorigenic, and Trans-Activates Cellular Communication Network Factor (CCN2/CTGF): CRISPR against Cancer. Cancers, 2020, 12, 881.	3.7	39
13	MZF1 and SCAND1 Reciprocally Regulate CDC37 Gene Expression in Prostate Cancer. Cancers, 2019, 11, 792.	3.7	28
14	A Reporter System Evaluates Tumorigenesis, Metastasis, β-catenin/MMP Regulation, and Druggability. Tissue Engineering - Part A, 2019, 25, 1413-1425.	3.1	19
15	The Biological Efficacy of Natural Products against Acute and Chronic Inflammatory Diseases in the Oral Region. Medicines (Basel, Switzerland), 2018, 5, 122.	1.4	20
16	Depletion of Lipid Efflux Pump ABCG1 Triggers the Intracellular Accumulation of Extracellular Vesicles and Reduces Aggregation and Tumorigenesis of Metastatic Cancer Cells. Frontiers in Oncology, 2018, 8, 376.	2.8	56
17	Carcinogenic epithelial-mesenchymal transition initiated by oral cancer exosomes is inhibited by anti-EGFR antibody cetuximab. Oral Oncology, 2018, 86, 251-257.	1.5	78
18	HSPâ€enriched properties of extracellular vesicles involve survival of metastatic oral cancer cells. Journal of Cellular Biochemistry, 2018, 119, 7350-7362.	2.6	120

#	Article	IF	CITATIONS
19	The intranuclear PEX domain of MMP involves proliferation, migration, and metastasis of aggressive adenocarcinoma cells. Journal of Cellular Biochemistry, 2018, 119, 7363-7376.	2.6	31
20	Anti-EGFR antibody cetuximab is secreted by oral squamous cell carcinoma and alters EGF-driven mesenchymal transition. Biochemical and Biophysical Research Communications, 2018, 503, 1267-1272.	2.1	51
21	Organoids with cancer stem cell-like properties secrete exosomes and HSP90 in a 3D nanoenvironment. PLoS ONE, 2018, 13, e0191109.	2.5	100
22	Inhibitory Action of Antidepressants on Mouse Betaine/GABA Transporter (BGT1) Heterologously Expressed in Cell Cultures. International Journal of Molecular Sciences, 2012, 13, 2578-2589.	4.1	8
23	Expression and Function of Variants of Human Catecholamine Transporters Lacking the Fifth Transmembrane Region Encoded by Exon 6. PLoS ONE, 2010, 5, e11945.	2.5	13