

Chiharu Sogawa

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

830
citations

567281

15
h-index

677142

22
g-index

31
all docs

31
docs citations

31
times ranked

810
citing authors

#	ARTICLE	IF	CITATIONS
1	HSP α -enriched properties of extracellular vesicles involve survival of metastatic oral cancer cells. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 7350-7362.	2.6	120
2	Organoids with cancer stem cell-like properties secrete exosomes and HSP90 in a 3D nanoenvironment. <i>PLoS ONE</i> , 2018, 13, e0191109.	2.5	100
3	Carcinogenic epithelial-mesenchymal transition initiated by oral cancer exosomes is inhibited by anti-EGFR antibody cetuximab. <i>Oral Oncology</i> , 2018, 86, 251-257.	1.5	78
4	Triple knockdown of CDC37, HSP90 α and HSP90 β diminishes extracellular vesicles α -driven malignancy events and macrophage M2 polarization in oral cancer. <i>Journal of Extracellular Vesicles</i> , 2020, 9, 1769373.	12.2	62
5	Depletion of Lipid Efflux Pump ABCG1 Triggers the Intracellular Accumulation of Extracellular Vesicles and Reduces Aggregation and Tumorigenesis of Metastatic Cancer Cells. <i>Frontiers in Oncology</i> , 2018, 8, 376.	2.8	56
6	Anti-EGFR antibody cetuximab is secreted by oral squamous cell carcinoma and alters EGF-driven mesenchymal transition. <i>Biochemical and Biophysical Research Communications</i> , 2018, 503, 1267-1272.	2.1	51
7	Cell Stress Induced Stressome Release Including Damaged Membrane Vesicles and Extracellular HSP90 by Prostate Cancer Cells. <i>Cells</i> , 2020, 9, 755.	4.1	47
8	Extracellular Vesicles Enriched with Moonlighting Metalloproteinase Are Highly Transmissible, Pro-Tumorigenic, and Trans-Activates Cellular Communication Network Factor (CCN2/CTGF): CRISPR against Cancer. <i>Cancers</i> , 2020, 12, 881.	3.7	39
9	Knockout of MMP3 Weakens Solid Tumor Organoids and Cancer Extracellular Vesicles. <i>Cancers</i> , 2020, 12, 1260.	3.7	38
10	Antiparkinson Drug Benztropine Suppresses Tumor Growth, Circulating Tumor Cells, and Metastasis by Acting on SLC6A3/DAT and Reducing STAT3. <i>Cancers</i> , 2020, 12, 523.	3.7	34
11	The intranuclear PEX domain of MMP involves proliferation, migration, and metastasis of aggressive adenocarcinoma cells. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 7363-7376.	2.6	31
12	MZF1 and SCAND1 Reciprocally Regulate CDC37 Gene Expression in Prostate Cancer. <i>Cancers</i> , 2019, 11, 792.	3.7	28
13	The Biological Efficacy of Natural Products against Acute and Chronic Inflammatory Diseases in the Oral Region. <i>Medicines (Basel, Switzerland)</i> , 2018, 5, 122.	1.4	20
14	A Reporter System Evaluates Tumorigenesis, Metastasis, β -catenin/MMP Regulation, and Druggability. <i>Tissue Engineering - Part A</i> , 2019, 25, 1413-1425.	3.1	19
15	Gel-Free 3D Tumoroids with Stem Cell Properties Modeling Drug Resistance to Cisplatin and Imatinib in Metastatic Colorectal Cancer. <i>Cells</i> , 2021, 10, 344.	4.1	19
16	Rab11A Functions as a Negative Regulator of Osteoclastogenesis through Dictating Lysosome-Induced Proteolysis of c-fms and RANK Surface Receptors. <i>Cells</i> , 2020, 9, 2384.	4.1	14
17	Expression and Function of Variants of Human Catecholamine Transporters Lacking the Fifth Transmembrane Region Encoded by Exon 6. <i>PLoS ONE</i> , 2010, 5, e11945.	2.5	13
18	The Inhibitory Role of Rab11b in Osteoclastogenesis through Triggering Lysosome-Induced Degradation of c-Fms and RANK Surface Receptors. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9352.	4.1	13

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19	Exosome-Based Molecular Transfer Activity of Macrophage-Like Cells Involves Viability of Oral Carcinoma Cells: Size Exclusion Chromatography and Concentration Filter Method. <i>Cells</i> , 2021, 10, 1328.	4.1	13
20	A novel role of HSP90 in regulating osteoclastogenesis by abrogating Rab11b-driven transport. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2021, 1868, 119096.	4.1	12
21	Inhibitory Action of Antidepressants on Mouse Betaine/GABA Transporter (BGT1) Heterologously Expressed in Cell Cultures. <i>International Journal of Molecular Sciences</i> , 2012, 13, 2578-2589.	4.1	8
22	Rab34 plays a critical role as a bidirectional regulator of osteoclastogenesis. <i>Cell Biochemistry and Function</i> , 2022, 40, 263-277.	2.9	3
23	Astrocyte-microglia interaction promotes rotenone-induced dopaminergic neurotoxicity. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2021, 94, 1-P1-26.	0.0	0