

# Chiharu Sogawa

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23  
papers

490  
citations

13  
h-index

22  
g-index

31  
ext. papers

670  
ext. citations

5.9  
avg, IF

3.64  
L-index

#	Paper	IF	Citations
23	HSP-enriched properties of extracellular vesicles involve survival of metastatic oral cancer cells. <i>Journal of Cellular Biochemistry</i> , <b>2018</b> , 119, 7350-7362	4.7	77
22	Organoids with cancer stem cell-like properties secrete exosomes and HSP90 in a 3D nanoenvironment. <i>PLoS ONE</i> , <b>2018</b> , 13, e0191109	3.7	71
21	Carcinogenic epithelial-mesenchymal transition initiated by oral cancer exosomes is inhibited by anti-EGFR antibody cetuximab. <i>Oral Oncology</i> , <b>2018</b> , 86, 251-257	4.4	47
20	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> , <b>2018</b> , 8, 376	5.3	37
19	Cell Stress Induced Stressome Release Including Damaged Membrane Vesicles and Extracellular HSP90 by Prostate Cancer Cells. <i>Cells</i> , <b>2020</b> , 9,	7.9	29
18	Anti-EGFR antibody cetuximab is secreted by oral squamous cell carcinoma and alters EGF-driven mesenchymal transition. <i>Biochemical and Biophysical Research Communications</i> , <b>2018</b> , 503, 1267-1272	3.4	29
17	Triple knockdown of CDC37, HSP90-alpha and HSP90-beta diminishes extracellular vesicles-driven malignancy events and macrophage M2 polarization in oral cancer. <i>Journal of Extracellular Vesicles</i> , <b>2020</b> , 9, 1769373	16.4	26
16	Antiparkinson Drug Bzotropine Suppresses Tumor Growth, Circulating Tumor Cells, and Metastasis by Acting on SLC6A3/DAT and Reducing STAT3. <i>Cancers</i> , <b>2020</b> , 12,	6.6	21
15	The intranuclear PEX domain of MMP involves proliferation, migration, and metastasis of aggressive adenocarcinoma cells. <i>Journal of Cellular Biochemistry</i> , <b>2018</b> , 119, 7363-7376	4.7	21
14	Knockout of MMP3 Weakens Solid Tumor Organoids and Cancer Extracellular Vesicles. <i>Cancers</i> , <b>2020</b> , 12,	6.6	19
13	Extracellular Vesicles Enriched with Moonlighting Metalloproteinase Are Highly Transmissible, Pro-Tumorigenic, and Trans-Activates Cellular Communication Network Factor ( ): CRISPR against Cancer. <i>Cancers</i> , <b>2020</b> , 12,	6.6	19
12	MZF1 and SCAND1 Reciprocally Regulate Gene Expression in Prostate Cancer. <i>Cancers</i> , <b>2019</b> , 11,	6.6	17
11	A Reporter System Evaluates Tumorigenesis, Metastasis, Eatenin/MMP Regulation, and Druggability. <i>Tissue Engineering - Part A</i> , <b>2019</b> , 25, 1413-1425	3.9	13
10	The Biological Efficacy of Natural Products against Acute and Chronic Inflammatory Diseases in the Oral Region. <i>Medicines (Basel, Switzerland)</i> , <b>2018</b> , 5,	4.1	11
9	Expression and function of variants of human catecholamine transporters lacking the fifth transmembrane region encoded by exon 6. <i>PLoS ONE</i> , <b>2010</b> , 5, e11945	3.7	10
8	Inhibitory action of antidepressants on mouse Betaine/GABA transporter (BGT1) heterologously expressed in cell cultures. <i>International Journal of Molecular Sciences</i> , <b>2012</b> , 13, 2578-89	6.3	7
7	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> , <b>2021</b> , 10,	7.9	7

6	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> , <b>2020</b> , 21,	6.3	6
5	Rab11A Functions as a Negative Regulator of Osteoclastogenesis through Dictating Lysosome-Induced Proteolysis of c-fms and RANK Surface Receptors. <i>Cells</i> , <b>2020</b> , 9,	7.9	6
4	Gel-Free 3D Tumoroids with Stem Cell Properties Modeling Drug Resistance to Cisplatin and Imatinib in Metastatic Colorectal Cancer. <i>Cells</i> , <b>2021</b> , 10,	7.9	5
3	A novel role of HSP90 in regulating osteoclastogenesis by abrogating Rab11b-driven transport. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , <b>2021</b> , 1868, 119096	4.9	4
2	CDC37 and HSP90 are Essential for Stressome Release and Tumor Progression in Resistant Prostate Cancer		2
1	Astrocyte-microglia interaction promotes rotenone-induced dopaminergic neurotoxicity. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , <b>2021</b> , 94, 1-P1-26	0	