

# Masamitsu Kanada

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1928936/publications.pdf>

Version: 2024-02-01

20  
papers

1,227  
citations

686830

13  
h-index

794141

19  
g-index

25  
all docs

25  
docs citations

25  
times ranked

2288  
citing authors

#	ARTICLE	IF	CITATIONS
1	In Vitro and In Vivo Analysis of Extracellular Vesicle-Mediated Metastasis Using a Bright, Red-Shifted Bioluminescent Reporter Protein. <i>Genetics &amp; Genomics Next</i> , 2022, 3, .	0.8	7
2	A Dual-Reporter Platform for Screening Tumor-Targeted Extracellular Vesicles. <i>Pharmaceutics</i> , 2022, 14, 475.	2.0	5
3	Application of extracellular vesicles in the diagnosis and treatment of infection and bacterial resistance. , 2022, , 577-590.		0
4	Use of artificial cells as drug carriers. <i>Materials Chemistry Frontiers</i> , 2021, 5, 6672-6692.	3.2	20
5	Longitudinal saliva omics responses to immune perturbation: a case study. <i>Scientific Reports</i> , 2021, 11, 710.	1.6	19
6	Extracellular Vesicles: Emerging Opportunities for Tissue Engineering and Regenerative Medicine. <i>Journal of Craniofacial Surgery</i> , 2021, 32, 1969-1970.	0.3	5
7	Visualizing Extracellular Vesicles and Their Function in 3D Tumor Microenvironment Models. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4784.	1.8	17
8	Camouflaged Hybrid Cancer Cell-Platelet Fusion Membrane Nanovesicles Deliver Therapeutic MicroRNAs to Presensitize Triple-Negative Breast Cancer to Doxorubicin. <i>Advanced Functional Materials</i> , 2021, 31, 2103600.	7.8	30
9	Minicircles for a two-step blood biomarker and PET imaging early cancer detection strategy. <i>Journal of Controlled Release</i> , 2021, 335, 281-289.	4.8	6
10	Molecular Communications in Viral Infections Research: Modeling, Experimental Data, and Future Directions. <i>IEEE Transactions on Molecular, Biological, and Multi-Scale Communications</i> , 2021, 7, 121-141.	1.4	16
11	Advances in Imaging of Extracellular Vesicles in vivo. <i>Membrane</i> , 2020, 45, 73-80.	0.0	2
12	Microvesicle-Mediated Delivery of Minicircle DNA Results in Effective Gene-Directed Enzyme Prodrug Cancer Therapy. <i>Molecular Cancer Therapeutics</i> , 2019, 18, 2331-2342.	1.9	54
13	Charge-altering releasable transporters (CARTs) for the delivery and release of mRNA in living animals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E448-E456.	3.3	207
14	Imaging of Tumor-Associated Macrophages in a Transgenic Mouse Model of Orthotopic Ovarian Cancer. <i>Molecular Imaging and Biology</i> , 2017, 19, 694-702.	1.3	15
15	The Exosome Total Isolation Chip. <i>ACS Nano</i> , 2017, 11, 10712-10723.	7.3	275
16	Signaling by Extracellular Vesicles Advances Cancer Hallmarks. <i>Trends in Cancer</i> , 2016, 2, 84-94.	3.8	97
17	Differential fates of biomolecules delivered to target cells via extracellular vesicles. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E1433-42.	3.3	378
18	Blockage of LMP1-modulated store-operated Ca <sup>2+</sup> entry reduces metastatic potential in nasopharyngeal carcinoma cell. <i>Cancer Letters</i> , 2015, 360, 234-244.	3.2	26

#	ARTICLE	IF	CITATIONS
19	Photodynamic Treatment of Tumor with Bacteria Expressing KillerRed. PLoS ONE, 2015, 10, e0131518.	1.1	23
20	Endothelial cell-initiated extravasation of cancer cells visualized in zebrafish. PeerJ, 2014, 2, e688.	0.9	21