

# Sharon Wei Ling Lee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9558154/publications.pdf>

Version: 2024-02-01

10  
papers

645  
citations

1307594

7  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1133  
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA delivery through nanoparticles. Journal of Controlled Release, 2019, 313, 80-95.	9.9	235
2	Targeting immune cells for cancer therapy. Redox Biology, 2019, 25, 101174.	9.0	151
3	Characterizing the Role of Monocytes in T Cell Cancer Immunotherapy Using a 3D Microfluidic Model. Frontiers in Immunology, 2018, 9, 416.	4.8	91
4	Modeling Nanocarrier Transport across a 3D In Vitro Human Bloodâ€Brainâ€Barrier Microvasculature. Advanced Healthcare Materials, 2020, 9, e1901486.	7.6	57
5	Integrated in silico and 3D in vitro model of macrophage migration in response to physical and chemical factors in the tumor microenvironment. Integrative Biology (United Kingdom), 2020, 12, 90-108.	1.3	41
6	Tumor-Derived cGAMP Regulates Activation of the Vasculature. Frontiers in Immunology, 2020, 11, 2090.	4.8	37
7	Quantitative screening of the effects of hyper-osmotic stress on cancer cells cultured in 2- or 3-dimensional settings. Scientific Reports, 2019, 9, 13782.	3.3	23
8	Quantifying Vascular Distribution and Adhesion of Nanoparticles with Protein Corona in Microflow. Langmuir, 2018, 34, 3731-3741.	3.5	7
9	Bloodâ€Brainâ€Barrier Microvasculatures: Modeling Nanocarrier Transport across a 3D In Vitro Human Bloodâ€Brainâ€Barrier Microvasculature (Adv. Healthcare Mater. 7/2020). Advanced Healthcare Materials, 2020, 9, 2070021.	7.6	2
10	A Human Neurovascular Unit On-a-Chip. Methods in Molecular Biology, 2022, 2373, 107-119.	0.9	1