

Karolina Szafranska

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

219
citations

1163117

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h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

224
citing authors

#	ARTICLE	IF	CITATIONS
1	From fixed-dried to wet-fixed to live“ comparative super-resolution microscopy of liver sinusoidal endothelial cell fenestrations. Nanophotonics, 2022, .	6.0	3
2	The wHole Story About Fenestrations in LSEC. Frontiers in Physiology, 2021, 12, 735573.	2.8	29
3	Quantitative analysis methods for studying fenestrations in liver sinusoidal endothelial cells. A comparative study. Micron, 2021, 150, 103121.	2.2	8
4	Multimodal on-chip nanoscopy and quantitative phase imaging reveals the nanoscale morphology of liver sinusoidal endothelial cells. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	6
5	Tracking Fenestrae Dynamics in Live Murine Liver Sinusoidal Endothelial Cells. Hepatology, 2019, 69, 876-888.	7.3	47
6	LSEC Fenestrae Are Preserved Despite Pro-inflammatory Phenotype of Liver Sinusoidal Endothelial Cells in Mice on High Fat Diet. Frontiers in Physiology, 2019, 10, 6.	2.8	36
7	Morphology and force probing of primary murine liver sinusoidal endothelial cells. Journal of Molecular Recognition, 2017, 30, e2610.	2.1	17
8	Quantification of fenestrations in liver sinusoidal endothelial cells by atomic force microscopy. Micron, 2017, 101, 48-53.	2.2	21
9	Atomic Force Microscopy Reveals the Dynamic Morphology of Fenestrations in Live Liver Sinusoidal Endothelial Cells. Scientific Reports, 2017, 7, 7994.	3.3	35
10	Label-free spectroscopic characterization of live liver sinusoidal endothelial cells (LSECs) isolated from the murine liver. Analyst, The, 2017, 142, 1308-1319.	3.5	17