

Matthew Y H Tang

List of Publications by Year in descending order

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7
papers

330
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

694
citing authors

#	ARTICLE	IF	CITATIONS
1	Sialyl Lewisx-P-selectin cascade mediates tumorâ€mesothelial adhesion in ascitic fluid shear flow. Nature Communications, 2019, 10, 2406.	12.8	33
2	Phaseâ€Separationâ€Induced Formation of Janus Droplets Based on Aqueous Twoâ€Phase Systems. Macromolecular Chemistry and Physics, 2017, 218, 1600422.	2.2	41
3	Modeling Ovarian Cancer Multicellular Spheroid Behavior in a Dynamic 3D Peritoneal Microdevice. Journal of Visualized Experiments, 2017, , .	0.3	20
4	Macromol. Chem. Phys. 2/2017. Macromolecular Chemistry and Physics, 2017, 218, .	2.2	1
5	Stemness and chemoresistance in epithelial ovarian carcinoma cells under shear stress. Scientific Reports, 2016, 6, 26788.	3.3	99
6	One-step immunoassay of C-reactive protein using droplet microfluidics. Lab on A Chip, 2016, 16, 4359-4365.	6.0	53
7	Asymmetric-detection time-stretch optical microscopy (ATOM) for ultrafast high-contrast cellular imaging in flow. Scientific Reports, 2014, 4, 3656.	3.3	83