Chu Hsiang Yu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11945506/publications.pdf

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		1163117	1474206
10	859	8	9
papers	citations	h-index	g-index
10	10	10	1460
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Engineering a naturally-derived adhesive and conductive cardiopatch. Biomaterials, 2019, 207, 89-101.	11.4	93
2	Rational design of microfabricated electroconductive hydrogels for biomedical applications. Progress in Polymer Science, 2019, 92, 135-157.	24.7	138
3	3D-printed smartphone-based device for label-free cell separation. Journal of 3D Printing in Medicine, 2017, 1, 155-164.	2.0	22
4	Labelâ€Free Sickle Cell Disease Diagnosis using a Lowâ€Cost, Handheld Platform. Advanced Materials Technologies, 2016, 1, 1600100.	5.8	47
5	Disease Diagnostics: Labelâ€Free Sickle Cell Disease Diagnosis using a Lowâ€Cost, Handheld Platform (Adv.) Tj I	ETQq] 10	.784314 rg <mark>BT</mark>
6	3D-printed microfluidic chips with patterned, cell-laden hydrogel constructs. Biofabrication, 2016, 8, 025019.	7.1	113
7	Smart-Phone Based Magnetic Levitation for Measuring Densities. PLoS ONE, 2015, 10, e0134400.	2.5	47
8	Biomaterials: Magnetic Levitational Assembly for Living Material Fabrication (Adv. Healthcare Mater.) Tj ETQq0 C	0 rgBT /0	verlock 10 Tf!
9	Bioprinting for cancer research. Trends in Biotechnology, 2015, 33, 504-513.	9.3	313
10	Magnetic Levitational Assembly for Living Material Fabrication. Advanced Healthcare Materials, 2015, 4, 1469-1476.	7.6	84