Toru Torii

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1750744/publications.pdf

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		1684188	1588992
8	385	5	8
papers	citations	h-index	g-index
8	8	8	514
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Memory Effect Canceling and Novel Driving Scheme of Twistingâ€ball Display via Spaceâ€charge Polarization. Journal of the Society for Information Display, 2017, 25, 295-301.	2.1	1
2	Surface modification of a glass microchannel for the formation of multiple emulsion droplets. Microfluidics and Nanofluidics, 2017, 21, 1.	2.2	10
3	One-to-one encapsulation based on alternating droplet generation. Scientific Reports, 2015, 5, 15196.	3.3	10
4	Fabrication of Microfluidic Valves Using a Hydrogel Molding Method. Scientific Reports, 2015, 5, 13375.	3.3	11
5	Droplet formation behavior in a microfluidic device fabricated by hydrogel molding. Microfluidics and Nanofluidics, 2014, 17, 469-476.	2.2	18
6	Hyper-miniaturization of monodisperse alginate–TiO2 composite particles with densely packed TiO2 nanoparticles. Microfluidics and Nanofluidics, 2014, 17, 217-224.	2.2	3
7	Between microdroplets and microfluidics: Unbreakable liquid/liquid interfaces at a junction of hydrophilic microchannels. Applied Physics Letters, 2008, 93, 034103.	3.3	4
8	Novel microreactors for functional polymer beads. Chemical Engineering Journal, 2004, 101, 23-29.	12.7	328