Ning Li

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4780240/publications.pdf

Version: 2024-02-01

		1163117	1588992	
8	406	8	8	
papers	406 citations	h-index	g-index	
0	0	0	401	
8	8	8	491	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Tunable diffusive lateral inhibition in chemical cells. European Physical Journal E, 2015, 38, 18.	1.6	10
2	Combined excitatory and inhibitory coupling in a 1-D array of Belousov–Zhabotinsky droplets. Physical Chemistry Chemical Physics, 2014, 16, 10965-10978.	2.8	45
3	Testing Turing's theory of morphogenesis in chemical cells. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 4397-4402.	7.1	168
4	Giant Volume Change of Active Gels under Continuous Flow. Journal of the American Chemical Society, 2014, 136, 7341-7347.	13.7	46
5	Post-Self-Assembly Cross-Linking of Molecular Nanofibers for Oscillatory Hydrogels. Langmuir, 2012, 28, 3063-3066.	3.5	41
6	Structural modulation of self-oscillating gels: changing the proximity of the catalyst to the polymer backbone to tailor chemomechanical oscillation. Soft Matter, 2012, 8, 7056.	2.7	19
7	Coupled oscillations in a 1D emulsion of Belousov–Zhabotinsky droplets. Soft Matter, 2011, 7, 3155.	2.7	62
8	Colloids with a tunable dipolar interaction: equations of state and order parameters viaconfocal microscopy. Soft Matter, 2010, 6, 876-880.	2.7	15