Kevin M Cherry

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11913691/publications.pdf

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5	523	5	5
papers	citations	h-index	g-index
5	5	5	607
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Scaling up molecular pattern recognition with DNA-based winner-take-all neural networks. Nature, 2018, 559, 370-376.	27.8	338
2	Compiler-aided systematic construction of large-scale DNA strand displacement circuits using unpurified components. Nature Communications, 2017, 8, 14373.	12.8	66
3	Sequential Monte Carlo tracking of the marginal artery by multiple cue fusion and random forest regression. Medical Image Analysis, 2015, 19, 164-175.	11.6	11
4	Characterization of Resilin-Based Materials for Tissue Engineering Applications. Biomacromolecules, 2012, 13, 3678-3685.	5.4	77
5	Modular cloning and protein expression of long, repetitive resilin-based proteins. Protein Expression and Purification, 2012, 82, 90-96.	1.3	31