

Keita Abe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8426180/publications.pdf>

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5
papers

38
citations

2257263

3
h-index

2053342

5
g-index

5
all docs

5
docs citations

5
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Programmable reactions and diffusion using DNA for pattern formation in hydrogel medium. <i>Molecular Systems Design and Engineering</i> , 2019, 4, 639-643.	1.7	17
2	Revolving Vernier Mechanism Controls Size of Linear Homomultimer. <i>Small</i> , 2017, 13, 1702158.	5.2	8
3	Diffusion modulation of DNA by toehold exchange. <i>Physical Review E</i> , 2018, 97, 052617.	0.8	8
4	Programming Methods for DNA-Based Reactionâ€“Diffusion Systems. <i>New Generation Computing</i> , 2020, 38, 379-393.	2.5	3
5	Cascaded pattern formation in hydrogel medium using the polymerisation approach. <i>Soft Matter</i> , 2021, 17, 6160-6167.	1.2	2