

Sebastian Rode

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2980710/publications.pdf>

Version: 2024-02-01

5
papers

91
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

107
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-ciliated microswimmersâ€™ metachronal coordination and helical swimming. European Physical Journal E, 2021, 44, 76.	1.6	6
2	Reconstruction of the three-dimensional beat pattern underlying swimming behaviors of sperm. European Physical Journal E, 2021, 44, 87.	1.6	23
3	The steering gaits of sperm. Philosophical Transactions of the Royal Society B: Biological Sciences, 2020, 375, 20190149.	4.0	24
4	Chiral-filament self-assembly on curved manifolds. Soft Matter, 2020, 16, 10548-10557.	2.7	3
5	Sperm motility in modulated microchannels. New Journal of Physics, 2019, 21, 013016.	2.9	35