

Peterderek Yeh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2939256/publications.pdf>

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papers

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1683934

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6
docs citations

6
times ranked

168
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Propelled Microswimmer Actuated by Stimuli-Sensitive Bilayered Hydrogel. ACS Macro Letters, 2015, 4, 84-88.	2.3	28
2	Mesoscale modelling of environmentally responsive hydrogels: emerging applications. Chemical Communications, 2015, 51, 10083-10095.	2.2	24
3	Biomimetic flexible plate actuators are faster and more efficient with a passive attachment. Acta Mechanica Sinica/Lixue Xuebao, 2016, 32, 1001-1011.	1.5	17
4	Efficient swimming using flexible fins with tapered thickness. Physical Review Fluids, 2017, 2, .	1.0	17
5	Turning strategies for plunging elastic plate propulsor. Physical Review Fluids, 2019, 4, .	1.0	5