

Phototactic guidance of a tissue-engineered soft-robotic

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Batoid locomotion: effects of speed on pectoral fin deformation in the little skate, <i>Leucoraja erinacea</i>. <i>Journal of Experimental Biology</i> , 2017, 220, 705-712.	0.8	42
2	Sharks shift their spine into high gear. <i>Nature</i> , 2016, 540, 532-533.	13.7	0
3	Development of a bio-inspired transformable robotic fin. <i>Bioinspiration and Biomimetics</i> , 2016, 11, 056010.	1.5	10
4	The effect of viscous force on the prediction of muscle contractility in biohybrid cantilever-based experiments. <i>Extreme Mechanics Letters</i> , 2016, 9, 342-346.	2.0	7
5	Bioinspired decision architectures containing host and microbiome processing units. <i>Bioinspiration and Biomimetics</i> , 2016, 11, 056017.	1.5	2
6	Automated design of DNA origami. <i>Nature Biotechnology</i> , 2016, 34, 826-827.	9.4	45
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12	Building a bioartificial heart: Obstacles and opportunities. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 748-750.	0.4	11
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18	Turning Potential Into Action: Using Pluripotent Stem Cells to Understand Heart Development and Function in Health and Disease. <i>Stem Cells Translational Medicine</i> , 2017, 6, 1452-1457.	1.6	3
19	Wearable Mechanotransduced Tactile Sensor for Haptic Perception. <i>Advanced Materials Technologies</i> , 2017, 2, 1700006.	3.0	45
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23	A light-driven artificial flytrap. <i>Nature Communications</i> , 2017, 8, 15546.	5.8	499
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