Sanlin S Robinson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4333433/publications.pdf

Version: 2024-02-01

1478505 1372567 9 480 10 6 citations h-index g-index papers 10 10 10 914 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Advanced Manufacturing of Patientâ€Specific Occluders for the Left Atrial Appendage with Minimally Invasive Delivery. Advanced Engineering Materials, 2020, 22, 1901074.	3.5	2
2	Micropatterning of Nonplanar Surfaces on 3D Devices Using Conformal Template Vacuum Bagging. Advanced Materials Technologies, 2018, 3, 1700353.	5.8	7
3	Patient-specific design of a soft occluder for the left atrial appendage. Nature Biomedical Engineering, 2018, 2, 8-16.	22.5	50
4	Stereolithography for Personalized Left Atrial Appendage Occluders. Advanced Materials Technologies, 2018, 3, 1800233.	5.8	10
5	Selective Mineralization of Tough Hydrogel Lumens for Simulating Arterial Plaque. Advanced Engineering Materials, 2017, 19, 1600591.	3 . 5	3
6	Morphing Metal and Elastomer Bicontinuous Foams for Reversible Stiffness, Shape Memory, and Selfâ∈Healing Soft Machines. Advanced Materials, 2016, 28, 2801-2806.	21.0	168
7	Poroelastic Foams for Simple Fabrication of Complex Soft Robots. Advanced Materials, 2015, 27, 6334-6340.	21.0	109
8	Soft Robotics: Poroelastic Foams for Simple Fabrication of Complex Soft Robots (Adv. Mater. 41/2015). Advanced Materials, 2015, 27, 6333-6333.	21.0	3
9	Integrated soft sensors and elastomeric actuators for tactile machines with kinesthetic sense. Extreme Mechanics Letters, 2015, 5, 47-53.	4.1	126