Skylar Tibbits

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11606420/publications.pdf

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		1307366	1588896	
7	1,346	7	8	
papers	1,346 citations	h-index	g-index	
8	8	8	1791	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Printed silicone pneumatic actuators for soft robotics. Additive Manufacturing, 2021, 40, 101860.	1.7	29
2	Design and Computational Modeling of a 3D Printed Pneumatic Toolkit for Soft Robotics. Soft Robotics, 2019, 6, 657-663.	4.6	35
3	Auxetic materials in design and architecture. Nature Reviews Materials, 2017, 2, .	23.3	77
4	Jammed architectural structures: towards large-scale reversible construction. Granular Matter, 2016, 18, 1.	1.1	46
5	Active Printed Materials for Complex Self-Evolving Deformations. Scientific Reports, 2014, 4, 7422.	1.6	407
6	4D Printing: Multiâ€Material Shape Change. Architectural Design, 2014, 84, 116-121.	0.1	696
7	Programmable materials for architectural assembly and automation. Assembly Automation, 2012, 32, 216-225.	1.0	53