Teunis van Manen

List of Publications by Year in descending order

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1307594 1720034 7 654 7 7 citations g-index h-index papers 7 7 7 783 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Programming 2D/3D shape-shifting with hobbyist 3D printers. Materials Horizons, 2017, 4, 1064-1069.	12.2	216
2	Programming the shape-shifting of flat soft matter. Materials Today, 2018, 21, 144-163.	14.2	188
3	Strain rate–dependent mechanical metamaterials. Science Advances, 2020, 6, eaba0616.	10.3	75
4	Kirigami-enabled self-folding origami. Materials Today, 2020, 32, 59-67.	14.2	63
5	4D printing of reconfigurable metamaterials and devices. Communications Materials, 2021, 2, .	6.9	60
6	Russian doll deployable meta-implants: Fusion of kirigami, origami, and multi-stability. Materials and Design, 2020, 191, 108624.	7.0	41
7	Theoretical stiffness limits of 4D printed self-folding metamaterials. Communications Materials, 2022, 3, .	6.9	11