Jianyu Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9664048/publications.pdf

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		1478505	1720034	
7	155	6	7	
papers	citations	h-index	g-index	
7	7	7	113	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	CITATIONS
1	Printable and Recyclable Conductive Ink Based on a Liquid Metal with Excellent Surface Wettability for Flexible Electronics. ACS Applied Materials & Interfaces, 2021, 13, 7443-7452.	8.0	67
2	Hydrolyzed Hydrogels with Super Stretchability, High Strength, and Fast Self-Recovery for Flexible Sensors. ACS Applied Materials & Sensors. ACS	8.0	40
3	Conductive silk fibroin hydrogel with semi-interpenetrating network with high toughness and fast self-recovery for strain sensors. International Journal of Biological Macromolecules, 2022, 212, 1-10.	7.5	15
4	Protein and Hydrophobic Associationâ€Regulated Hydrogels with Adhesive Adjustability in Different Materials. Advanced Materials Interfaces, 2020, 7, 1901541.	3.7	14
5	Low melting point alloy modified cement paste with enhanced flexural strength, lower hydration temperature, and improved electrical properties. Composites Part B: Engineering, 2022, 232, 109628.	12.0	10
6	Effect of super water absorbing polymer based anti-washout admixtures on the properties of seawater-mixed cement paste. Materials and Structures/Materiaux Et Constructions, 2022, 55, 1.	3.1	6
7	Design of High Strength and Lightweight Construction Composites Using Advanced Porous and Tough Cementitious Materials. Journal of Advanced Concrete Technology, 2021, 19, 240-247.	1.8	3