## Jiapeng Liu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2954599/publications.pdf

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		1478505	1720034
7	258	6	7
papers	citations	h-index	g-index
7	7	7	165
/	/	/	165
all docs	docs citations	times ranked	citing authors

#	Article	lF	CITATIONS
1	Acoustic Metamaterials: A Review of Theories, Structures, Fabrication Approaches, and Applications. Advanced Materials Technologies, 2021, 6, 2000787.	5.8	87
2	A flexible porous chiral auxetic tracheal stent with ciliated epithelium. Acta Biomaterialia, 2021, 124, 153-165.	8.3	24
3	High-Performance Auxetic Bilayer Conductive Mesh-Based Multi-Material Integrated Stretchable Strain Sensors. ACS Applied Materials & Strain Sensors.	8.0	25
4	A novel wavy non-uniform ligament chiral stent with J-shaped stress–strain behavior to mimic the native trachea. Bio-Design and Manufacturing, 2021, 4, 851-866.	7.7	6
5	Integrated and shape-adaptable multifunctional flexible triboelectric nanogenerators using coaxial direct ink writing 3D printing. Nano Energy, 2021, 90, 106534.	16.0	17
6	Progress in Auxetic Mechanical Metamaterials: Structures, Characteristics, Manufacturing Methods, and Applications. Advanced Engineering Materials, 2020, 22, 2000312.	3.5	93
7	A printing-spray-transfer process for attaching biocompatible and antibacterial coatings to the surfaces of patient-specific silicone stents. Biomedical Materials (Bristol), 2020, 15, 055036.	3.3	6