

Jin Ho Song

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11938067/publications.pdf>

Version: 2024-02-01

8
papers

174
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

92
citing authors

#	ARTICLE	IF	CITATIONS
1	Intrinsically Strain-insensitive, Hyperelastic Temperature-sensing Fiber with Compressed Micro-wrinkles for Integrated Textronics. <i>Advanced Materials Technologies</i> , 2020, 5, 2000073.	5.8	42
2	Diving beetle-like miniaturized plungers with reversible, rapid biofluid capturing for machine learning-based care of skin disease. <i>Science Advances</i> , 2021, 7, .	10.3	36
3	An Electronically Perceptive Bioinspired Soft Wet-Adhesion Actuator with Carbon Nanotube-Based Strain Sensors. <i>ACS Nano</i> , 2021, 15, 14137-14148.	14.6	33
4	Tough Carbon Nanotube-implanted Bioinspired Three-dimensional Electrical Adhesive for Isotropically Stretchable Water-repellent Bioelectronics. <i>Advanced Functional Materials</i> , 2022, 32, 2107285.	14.9	30
5	Electrostatic-mechanical Synergistic In Situ Multiscale Tissue Adhesion for Sustainable Residue-free Bioelectronics Interfaces. <i>Advanced Materials</i> , 2022, 34, e2105338.	21.0	19
6	Ultra-intimate hydrogel hybrid skin patch with asymmetric elastomeric spatula-like cylinders. <i>Chemical Engineering Journal</i> , 2022, 444, 136581.	12.7	14
7	Electrostatic-mechanical Synergistic In Situ Multiscale Tissue Adhesion for Sustainable Residue-free Bioelectronics Interfaces (<i>Adv. Mater.</i> 5/2022). <i>Advanced Materials</i> , 2022, 34, .	21.0	0
8	Tough Carbon Nanotube-implanted Bioinspired Three-dimensional Electrical Adhesive for Isotropically Stretchable Water-repellent Bioelectronics (<i>Adv. Funct. Mater.</i> 8/2022). <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	0