

# Jaebong Jung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7940278/publications.pdf>

Version: 2024-02-01

10  
papers

556  
citations

1162367

8  
h-index

1372195

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

657  
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly conductive and elastic nanomembrane for skin electronics. <i>Science</i> , 2021, 373, 1022-1026.	6.0	186
2	Tissue-like skin-device interface for wearable bioelectronics by using ultrasoft, mass-permeable, and low-impedance hydrogels. <i>Science Advances</i> , 2021, 7, .	4.7	144
3	Stretchable conductive nanocomposite based on alginate hydrogel and silver nanowires for wearable electronics. <i>APL Materials</i> , 2019, 7, .	2.2	97
4	MoS <sub>2</sub> Liquid Cell Electron Microscopy Through Clean and Fast Polymer-Free MoS <sub>2</sub> Transfer. <i>Nano Letters</i> , 2019, 19, 1788-1795.	4.5	45
5	Piezoresistive Behaviour of Additively Manufactured Multi-Walled Carbon Nanotube/Thermoplastic Polyurethane Nanocomposites. <i>Materials</i> , 2019, 12, 2613.	1.3	27
6	Anisotropic Hardening Behaviour and Springback of Advanced High-Strength Steels. <i>Metals</i> , 2017, 7, 480.	1.0	24
7	Lubricant-Added Conductive Composite for Direct Writing of a Stretchable Electrode. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 48459-48465.	4.0	15
8	Constitutive Modeling of Asymmetric Hardening Behavior of Transformation-Induced Plasticity Steels. <i>International Journal of Automotive Technology</i> , 2019, 20, 19-30.	0.7	10
9	Neural Network-Based Multi-Objective Optimization of Adjustable Drawbead Movement for Deep Drawing of Tailor-Welded Blanks. <i>Materials</i> , 2022, 15, 1430.	1.3	7
10	Characterisation of Compressive Behaviour of Low-Carbon and Third Generation Advanced High Strength Steel Sheets with Freely Movable Anti-buckling Bars. <i>Metals</i> , 2022, 12, 161.	1.0	1