

Chaehong Lim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9777025/publications.pdf>

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6
papers

1,048
citations

1478280

6
h-index

1719901

7
g-index

8
all docs

8
docs citations

8
times ranked

1670
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Adaptive Self-Organization of Nanomaterials Enables Strain-Insensitive Resistance of Stretchable Metallic Nanocomposites. <i>Advanced Materials</i> , 2022, 34, e2200980. | 11.1 | 30 |
| 2 | Facile and Scalable Synthesis of Whiskered Gold Nanosheets for Stretchable, Conductive, and Biocompatible Nanocomposites. <i>ACS Nano</i> , 2022, 16, 10431-10442. | 7.3 | 14 |
| 3 | Highly conductive and elastic nanomembrane for skin electronics. <i>Science</i> , 2021, 373, 1022-1026. | 6.0 | 186 |
| 4 | Stretchable Low-Impedance Nanocomposite Comprised of Ag-Au Core-Shell Nanowires and Pt Black for Epicardial Recording and Stimulation. <i>Advanced Materials Technologies</i> , 2020, 5, 1900768. | 3.0 | 43 |
| 5 | Epitaxially Strained CeO ₂ /Mn ₃ O ₄ Nanocrystals as an Enhanced Antioxidant for Radioprotection. <i>Advanced Materials</i> , 2020, 32, e2001566. | 11.1 | 79 |
| 6 | Highly conductive, stretchable and biocompatible Ag-Au core-shell nanowire composite for wearable and implantable bioelectronics. <i>Nature Nanotechnology</i> , 2018, 13, 1048-1056. | 15.6 | 695 |