

Liang Cheng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7963844/publications.pdf>

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7
papers

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1307366
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| # | ARTICLE | IF | CITATIONS |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Injectable Polypeptide-Protein Hydrogels for Promoting Infected Wound Healing. <i>Advanced Functional Materials</i> , 2020, 30, 2001196. | 7.8 | 186 |
| 2 | Hydration-Enhanced Lubricating Electrospun Nanofibrous Membranes Prevent Tissue Adhesion. <i>Research</i> , 2020, 2020, 4907185. | 2.8 | 64 |
| 3 | Black phosphorus-based 2D materials for bone therapy. <i>Bioactive Materials</i> , 2020, 5, 1026-1043. | 8.6 | 60 |
| 4 | Bioinspired Functional Black Phosphorus Electrospun Fibers Achieving Recruitment and Biom mineralization for Staged Bone Regeneration. <i>Small</i> , 2020, 16, e2005433. | 5.2 | 57 |
| 5 | Capturing dynamic biological signals via bio-mimicking hydrogel for precise remodeling of soft tissue. <i>Bioactive Materials</i> , 2021, 6, 4506-4516. | 8.6 | 36 |
| 6 | Transcriptome Analysis Revealed the Symbiosis Niche of 3D Scaffolds to Accelerate Bone Defect Healing. <i>Advanced Science</i> , 2022, 9, e2105194. | 5.6 | 31 |
| 7 | Ice-Inspired Superlubricated Electrospun Nanofibrous Membrane for Preventing Tissue Adhesion. <i>Nano Letters</i> , 2020, 20, 6420-6428. | 4.5 | 29 |