Jinwu Wang

List of Publications by Year in descending order

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1478505 1720034 7 381 6 7 citations h-index g-index papers 7 7 7 728 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|---|--------------|-----------|
| 1 | A bifunctional scaffold with CuFeSe2 nanocrystals for tumor therapy and bone reconstruction. Biomaterials, 2018, 160, 92-106. | 11.4 | 139 |
| 2 | <i>In vitro</i> and <i>in vivo</i> studies of a gelatin/carboxymethyl chitosan/LAPONITE® composite scaffold for bone tissue engineering. RSC Advances, 2017, 7, 54100-54110. | 3 . 6 | 75 |
| 3 | Mussel-Inspired Nanostructures Potentiate the Immunomodulatory Properties and Angiogenesis of Mesenchymal Stem Cells. ACS Applied Materials & Samp; Interfaces, 2019, 11, 17134-17146. | 8.0 | 50 |
| 4 | Impact of bone marrow mesenchymal stem cell immunomodulation on the osteogenic effects of laponite. Stem Cell Research and Therapy, 2018, 9, 100. | 5 . 5 | 48 |
| 5 | Incorporation of dexamethasone-loaded mesoporous silica nanoparticles into mineralized porous biocomposite scaffolds for improving osteogenic activity. International Journal of Biological Macromolecules, 2020, 149, 116-126. | 7.5 | 35 |
| 6 | 3D bioprinting of proangiogenic constructs with induced immunomodulatory microenvironments through a dual cross-linking procedure using laponite incorporated bioink. Composites Part B: Engineering, 2022, 229, 109399. | 12.0 | 33 |
| 7 | Research Center of 3D Bioprinting in Shanghai Ninth People's Hospital. Bio-Design and Manufacturing, 2019, 2, 213-220. | 7.7 | 1 |