

Pedro Lavrador

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

661
citations

932766

10
h-index

1125271

13
g-index

13
all docs

13
docs citations

13
times ranked

819
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Stimuli-Responsive Nanocomposite Hydrogels for Biomedical Applications. <i>Advanced Functional Materials</i> , 2021, 31, 2005941. | 7.8 | 234 |
| 2 | Advanced Bottom-Up Engineering of Living Architectures. <i>Advanced Materials</i> , 2020, 32, e1903975. | 11.1 | 127 |
| 3 | Stimuli-responsive nanocarriers for delivery of bone therapeutics – Barriers and progresses. <i>Journal of Controlled Release</i> , 2018, 273, 51-67. | 4.8 | 84 |
| 4 | Bioinspired bone therapies using naringin: applications and advances. <i>Drug Discovery Today</i> , 2018, 23, 1293-1304. | 3.2 | 49 |
| 5 | Double network laminarin-boronic/alginate dynamic bioink for 3D bioprinting cell-laden constructs. <i>Biofabrication</i> , 2021, 13, 035045. | 3.7 | 33 |
| 6 | Mechanochemical Patternable ECM-Mimetic Hydrogels for Programmed Cell Orientation. <i>Advanced Healthcare Materials</i> , 2020, 9, e1901860. | 3.9 | 29 |
| 7 | Gelatin Methacryloyl (GelMA) Nanocomposite Hydrogels Embedding Bioactive Naringin Liposomes. <i>Polymers</i> , 2020, 12, 2944. | 2.0 | 23 |
| 8 | Advancing Tissue Decellularized Hydrogels for Engineering Human Organoids. <i>Advanced Functional Materials</i> , 2022, 32, . | 7.8 | 21 |
| 9 | Bioinstructive Naringin-Loaded Micelles for Guiding Stem Cell Osteodifferentiation. <i>Advanced Healthcare Materials</i> , 2018, 7, e1800890. | 3.9 | 19 |
| 10 | Self-Assembled Bioactive Colloidal Gels as Injectable Multiparticle Shedding Platforms. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 31282-31291. | 4.0 | 15 |
| 11 | Coordination Compounds As Multi-Delivery Systems for Osteoporosis. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 35469-35483. | 4.0 | 10 |
| 12 | Molybdenum(0) tricarbonyl and tetracarbonyl complexes with a cationic pyrazolylpyridine ligand: synthesis, crystal structures and catalytic performance in olefin epoxidation. <i>RSC Advances</i> , 2018, 8, 16294-16302. | 1.7 | 9 |
| 13 | Engineering mammalian living materials towards clinically relevant therapeutics. <i>EBioMedicine</i> , 2021, 74, 103717. | 2.7 | 8 |