

Ana Sofia Neto

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

193
citations

1307594

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h-index

1372567

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10
all docs

10
docs citations

10
times ranked

318
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Robocasting and surface functionalization with highly bioactive glass of ZrO ₂ scaffolds for load bearing applications. Journal of the American Ceramic Society, 2022, 105, 1753-1764. | 3.8 | 8 |
| 2 | Development of microfibers for bone regeneration based on alkali-free bioactive glasses doped with boron oxide. Journal of the American Ceramic Society, 2021, 104, 4492-4504. | 3.8 | 4 |
| 3 | Three-dimensional printing of zirconia scaffolds for load bearing applications: Study of the optimal fabrication conditions. Journal of the American Ceramic Society, 2021, 104, 4368-4380. | 3.8 | 18 |
| 4 | Highly Porous Composite Scaffolds Endowed with Antibacterial Activity for Multifunctional Grafts in Bone Repair. Polymers, 2021, 13, 4378. | 4.5 | 9 |
| 5 | Robocasting: Prediction of ink printability in solgel bioactive glass. Journal of the American Ceramic Society, 2019, 102, 1608-1618. | 3.8 | 13 |
| 6 | Surface functionalization of cuttlefish bone-derived biphasic calcium phosphate scaffolds with polymeric coatings. Materials Science and Engineering C, 2019, 105, 110014. | 7.3 | 22 |
| 7 | Cuttlefish Bone-Derived Biphasic Calcium Phosphate Scaffolds Coated with Sol-Gel Derived Bioactive Glass. Materials, 2019, 12, 2711. | 2.9 | 5 |
| 8 | Robocasting of ceramic glass scaffolds: Sol-gel glass, new horizons. Journal of the European Ceramic Society, 2019, 39, 1625-1634. | 5.7 | 28 |
| 9 | Chitosan and polyethylene glycol based membranes with antibacterial properties for tissue regeneration. Materials Science and Engineering C, 2019, 96, 606-615. | 7.3 | 31 |
| 10 | Synthetic and Marine-Derived Porous Scaffolds for Bone Tissue Engineering. Materials, 2018, 11, 1702. | 2.9 | 55 |