

Helena Filipa Pereira

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8163998/publications.pdf>

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7
papers

173
citations

1651377
6
h-index

1905433
7
g-index

7
all docs

7
docs citations

7
times ranked

324
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Pure magnesium laser surface modification using Nd:YAG laser. <i>Materials Technology</i> , 2021, 36, 811-815. | 1.5 | 5 |
| 2 | Modulation of inflammation by anti-TNF $\hat{\pm}$ mAb-dendrimer nanoparticles loaded in tyramine-modified gellan gum hydrogels in a cartilage-on-a-chip model. <i>Journal of Materials Chemistry B</i> , 2021, 9, 4211-4218. | 2.9 | 17 |
| 3 | Influence of liquid media and laser energy on the production of MgO nanoparticles by laser ablation. <i>Optics and Laser Technology</i> , 2021, 142, 107181. | 2.2 | 8 |
| 4 | Scaffolds and coatings for bone regeneration. <i>Journal of Materials Science: Materials in Medicine</i> , 2020, 31, 27. | 1.7 | 86 |
| 5 | Physicochemical properties and cytocompatibility assessment of non-degradable scaffolds for bone tissue engineering applications. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 112, 103997. | 1.5 | 17 |
| 6 | Current trends in tendinopathy: consensus of the ESSKA basic science committee. Part II: treatment options. <i>Journal of Experimental Orthopaedics</i> , 2018, 5, 38. | 0.8 | 34 |
| 7 | Posterior talar process as a suitable cell source for treatment of cartilage and osteochondral defects of the talus. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2017, 11, 1949-1962. | 1.3 | 6 |