

T A Dantas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5803003/publications.pdf>

Version: 2024-02-01

7
papers

69
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

78
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Bioactive materials driven primary stability on titanium biocomposites. <i>Materials Science and Engineering C</i> , 2017, 77, 1104-1110. | 7.3 | 22 |
| 2 | In silico evaluation of the stress fields on the cortical bone surrounding dental implants: Comparing root-analogue and screwed implants. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 104, 103667. | 3.1 | 14 |
| 3 | Customized Root-Analogue Implants: A Review on Outcomes from Clinical Trials and Case Reports. <i>Materials</i> , 2021, 14, 2296. | 2.9 | 14 |
| 4 | Bacteria co-culture adhesion on different texturized zirconia surfaces. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 123, 104786. | 3.1 | 7 |
| 5 | Sliding behavior of zirconia porous implant surfaces against bone. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2019, 107, 1113-1121. | 3.4 | 6 |
| 6 | Effect of HAp and β -TCP incorporation on the tribological response of Ti6Al4V biocomposites for implant parts. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2018, 106, 1010-1016. | 3.4 | 5 |
| 7 | Customized root-analogue dental implants - Procedure and errors associated with image acquisition, treatment, and manufacturing technology in an experimental study on a cadaver dog mandible. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2022, 133, 105350. | 3.1 | 1 |