

Hong-Wei Dai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7655051/publications.pdf>

Version: 2024-02-01

11
papers

310
citations

1307594

7
h-index

1372567

10
g-index

17
all docs

17
docs citations

17
times ranked

299
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Extracellular vesicles from M1 polarized macrophages promote inflammation in the temporomandibular joint via miR-1246 activation of the Wnt/ β -catenin pathway. <i>Annals of the New York Academy of Sciences</i> , 2021, 1503, 48-59. | 3.8 | 16 |
| 2 | Long-term changes in the anterior alveolar bone after orthodontic treatment with premolar extraction: a retrospective study. <i>Orthodontics and Craniofacial Research</i> , 2021, . . | 2.8 | 13 |
| 3 | Bone-targeted erythrocyte-cancer hybrid membrane-camouflaged nanoparticles for enhancing photothermal and hypoxia-activated chemotherapy of bone invasion by OSCC. <i>Journal of Nanobiotechnology</i> , 2021, 19, 342. | 9.1 | 29 |
| 4 | Effect of different tooth preparation designs on the marginal and internal fit discrepancies of cobalt-chromium crowns produced by computer-aided designing and selective laser melting processes. <i>Journal of Advanced Prosthodontics</i> , 2021, 13, 333. | 2.6 | 0 |
| 5 | L-arginine protects cementoblasts against hypoxia-induced apoptosis through Sirt1-enhanced autophagy. <i>Journal of Periodontology</i> , 2021, . . | 3.4 | 4 |
| 6 | Hybrid cell membrane-coated nanoparticles: A multifunctional biomimetic platform for cancer diagnosis and therapy. <i>Acta Biomaterialia</i> , 2020, 112, 1-13. | 8.3 | 173 |
| 7 | Titanium clasp fabricated by selective laser melting, CNC milling, and conventional casting: a comparative in vitro study. <i>Journal of Prosthodontic Research</i> , 2019, 63, 58-65. | 2.8 | 34 |
| 8 | Effect of EMD on the orthodontically induced root resorption repair process in rats. <i>Journal of Orofacial Orthopedics</i> , 2018, 79, 83-95. | 1.3 | 3 |
| 9 | Tension force-induced bone formation in orthodontic tooth movement via modulation of the GSK-3 β / β -catenin signaling pathway. <i>Journal of Molecular Histology</i> , 2018, 49, 75-84. | 2.2 | 13 |
| 10 | Accuracy and reproducibility of 3D digital tooth preparations made by gypsum materials of various colors. <i>Journal of Advanced Prosthodontics</i> , 2018, 10, 8. | 2.6 | 3 |
| 11 | Using Micro-Computed Tomography to Evaluate the Dynamics of Orthodontically Induced Root Resorption Repair in a Rat Model. <i>PLoS ONE</i> , 2016, 11, e0150135. | 2.5 | 22 |