

Hongyu Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2649360/publications.pdf>

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6
papers

71
citations

1937685
4
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

133
citing authors

#	ARTICLE	IF	CITATIONS
1	Is There a Better Biomaterial for Dental Implants than Titanium?â€”A Review and Meta-Study Analysis. <i>Journal of Functional Biomaterials</i> , 2022, 13, 46.	4.4	20
2	Hyperosmolar Ionic Solutions Modulate Inflammatory Phenotype and sGAG Loss in a Cartilage Explant Model. <i>Cartilage</i> , 2021, 13, 713S-721S.	2.7	6
3	Interferon-Gamma Stimulated Murine Macrophages In Vitro: Impact of Ionic Composition and Osmolarity and Therapeutic Implications. <i>Bioelectricity</i> , 2020, 2, 48-58.	1.1	6
4	A Bioengineered In Vitro Osteoarthritis Model with Tunable Inflammatory Environments Indicates Context-Dependent Therapeutic Potential of Human Mesenchymal Stem Cells. <i>Regenerative Engineering and Translational Medicine</i> , 2019, 5, 297-307.	2.9	13
5	In vitro evaluation of antiâ€”fibrotic effects of select cytokines for vocal fold scar treatment. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2019, 107, 1056-1067.	3.4	23
6	Tuning <i>Forkhead Box D3</i> overexpression to promote specific osteogenic differentiation of human embryonic stem cells while reducing pluripotency in a threeâ€”dimensional culture system. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, 2256-2265.	2.7	3