

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