

# Weihua Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3626506/publications.pdf>

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5  
papers

278  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

407  
citing authors

#	ARTICLE	IF	CITATIONS
1	Implanted 3D gelatin microcryogel enables low-dose cell therapy for osteoarthritis by preserving the viability and function of umbilical cord MSCs. <i>Chemical Engineering Journal</i> , 2021, 416, 129140.	12.7	8
2	Knockdown of POSTN Inhibits Osteogenic Differentiation of Mesenchymal Stem Cells From Patients With Steroid-Induced Osteonecrosis. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 606289.	3.7	15
3	Biocompatible graphene oxide-collagen composite aerogel for enhanced stiffness and in situ bone regeneration. <i>Materials Science and Engineering C</i> , 2019, 105, 110137.	7.3	72
4	The shift in the balance between osteoblastogenesis and adipogenesis of mesenchymal stem cells mediated by glucocorticoid receptor. <i>Stem Cell Research and Therapy</i> , 2019, 10, 377.	5.5	99
5	MiR-708 promotes steroid-induced osteonecrosis of femoral head, suppresses osteogenic differentiation by targeting SMAD3. <i>Scientific Reports</i> , 2016, 6, 22599.	3.3	84