

# Ruchun Dai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1343945/publications.pdf>

Version: 2024-02-01

11  
papers

157  
citations

1307594

7  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

264  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of femoral neck geometric parameters between Chinese and Japanese females.. Journal of Central South University (Medical Sciences), 2022, 47, 319-327.	0.1	0
2	Bone mineral density spectrum in individuals with type 1 diabetes, latent autoimmune diabetes in adults, and type 2 diabetes. Diabetes/Metabolism Research and Reviews, 2021, 37, e3390.	4.0	10
3	Serum exosomes from young rats improve the reduced osteogenic differentiation of BMSCs in aged rats with osteoporosis after fatigue loading in vivo. Stem Cell Research and Therapy, 2021, 12, 424.	5.5	18
4	Immunodominant regions prediction of nucleocapsid protein for SARS-CoV-2 early diagnosis: a bioinformatics and immunoinformatics study. Pathogens and Global Health, 2020, 114, 463-470.	2.3	20
5	Fetal bovine serum-derived exosomes regulate the adipogenic differentiation of human bone marrow mesenchymal stromal cells in a cross-species manner. Differentiation, 2020, 115, 11-21.	1.9	4
6	Differentially expressed proteins identified by TMT proteomics analysis in bone marrow microenvironment of osteoporotic patients. Osteoporosis International, 2019, 30, 1089-1098.	3.1	20
7	Microstructural properties of trabecular bone autografts: comparison of men and women with and without osteoporosis. Archives of Osteoporosis, 2018, 13, 18.	2.4	15
8	Fulminant type 1 diabetes caused by peginterferon $\alpha$ 2a therapy in hepatitis C. Journal of Diabetes, 2018, 10, 419-420.	1.8	5
9	Micro/Nanostructures and Mechanical Properties of Trabecular Bone in Ovariectomized Rats. International Journal of Endocrinology, 2015, 2015, 1-10.	1.5	11
10	Effects of genistein on neuronal apoptosis, and expression of Bcl-2 and Bax proteins in the hippocampus of ovariectomized rats. Neural Regeneration Research, 2012, 7, 2874-81.	3.0	10
11	Effects of genistein on vertebral trabecular bone microstructure, bone mineral density, microcracks, osteocyte density, and bone strength in ovariectomized rats. Journal of Bone and Mineral Metabolism, 2008, 26, 342-349.	2.7	44