

# Takako Negishi-Koga

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6118573/publications.pdf>

Version: 2024-02-01

21  
papers

1,550  
citations

759233

12  
h-index

794594

19  
g-index

21  
all docs

21  
docs citations

21  
times ranked

2518  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of hepatocyte growth factor/c-Met signalling abrogates joint destruction by suppressing monocyte migration in rheumatoid arthritis. <i>Rheumatology</i> , 2021, 60, 408-419.	1.9	6
2	Novel gene Merlot inhibits differentiation and promotes apoptosis of osteoclasts. <i>Bone</i> , 2020, 138, 115494.	2.9	8
3	Effects of lipid metabolism on mouse incisor dentinogenesis. <i>Scientific Reports</i> , 2020, 10, 5102.	3.3	5
4	Myelination during fracture healing in vivo in myelin protein zero (p0) transgenic medaka line. <i>Bone</i> , 2020, 133, 115225.	2.9	10
5	Effects of N-methyl-d-aspartate receptor antagonist MK-801 (dizocilpine) on bone homeostasis in mice. <i>Journal of Oral Biosciences</i> , 2020, 62, 131-138.	2.2	3
6	Treatment with synthetic glucocorticoid impairs bone metabolism, as revealed by in vivo imaging of osteoblasts and osteoclasts in medaka fish. <i>Biomedicine and Pharmacotherapy</i> , 2019, 118, 109101.	5.6	13
7	Identification of U11 snRNA as an endogenous agonist of TLR7-mediated immune pathogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 23653-23661.	7.1	16
8	A Delphinidin-Enriched Maqui Berry Extract Improves Bone Metabolism and Protects against Bone Loss in Osteopenic Mouse Models. <i>Antioxidants</i> , 2019, 8, 386.	5.1	19
9	Bone loss caused by dopaminergic degeneration and levodopa treatment in Parkinson's disease model mice. <i>Scientific Reports</i> , 2019, 9, 13768.	3.3	30
10	Biological Effects of Anti-RANKL Antibody and Zoledronic Acid on Growth and Tooth Eruption in Growing Mice. <i>Scientific Reports</i> , 2019, 9, 19895.	3.3	11
11	Anti-mouse RANKL Antibodies Inhibit Alveolar Bone Destruction in Periodontitis Model Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2018, 41, 637-643.	1.4	21
12	Effects of Anti-RANKL Antibody and Zoledronate on Development of Young Mice. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO1-4-39.	0.0	0
13	Administration of anti-RANKL antibody to pregnant mice results in impaired development of mammary gland and death of newborns. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO1-4-38.	0.0	0
14	Biological effects of anti-RANKL antibody administration in pregnant mice and their newborns. <i>Biochemical and Biophysical Research Communications</i> , 2017, 491, 614-621.	2.1	23
15	Osteoimmunology: The Conceptual Framework Unifying the Immune and Skeletal Systems. <i>Physiological Reviews</i> , 2017, 97, 1295-1349.	28.8	347
16	Phosphoproteomic analysis of kinase-deficient mice reveals multiple TAK1 targets in osteoclast differentiation. <i>Biochemical and Biophysical Research Communications</i> , 2015, 463, 1284-1290.	2.1	12
17	Immune complexes regulate bone metabolism through FcR $\gamma$ signalling. <i>Nature Communications</i> , 2015, 6, 6637.	12.8	110
18	Stage-specific functions of leukemia/lymphoma-related factor (LRF) in the transcriptional control of osteoclast development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 2561-2566.	7.1	59

#	ARTICLE	IF	CITATIONS
19	Bone cell communication factors and Semaphorins. BoneKEy Reports, 2012, 1, 183.	2.7	76
20	Suppression of bone formation by osteoclastic expression of semaphorin 4D. Nature Medicine, 2011, 17, 1473-1480.	30.7	426
21	Ca <sup>2+</sup> -NFATc1 signaling is an essential axis of osteoclast differentiation. Immunological Reviews, 2009, 231, 241-256.	6.0	355