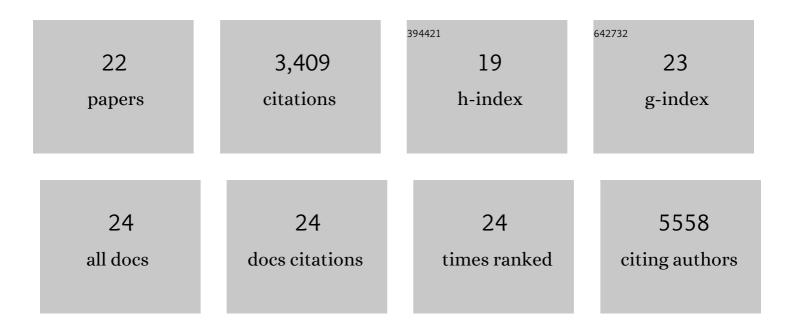
## Kazuo Okamoto

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/409421/publications.pdf Version: 2024-02-01



KAZUO OKAMOTO

#	Article	IF	CITATIONS
1	Periosteal stem cells control growth plate stem cells during postnatal skeletal growth. Nature Communications, 2022, 13, .	12.8	23
2	Role of RANKL in cancer development and metastasis. Journal of Bone and Mineral Metabolism, 2021, 39, 71-81.	2.7	13
3	Cytokine profile in patients with chronic non-bacterial osteomyelitis, juvenile idiopathic arthritis, and insulin-dependent diabetes mellitus. Cytokine, 2021, 143, 155521.	3.2	8
4	OPG Production Matters Where It Happened. Cell Reports, 2020, 32, 108124.	6.4	56
5	Stepwise cell fate decision pathways during osteoclastogenesis at single-cell resolution. Nature Metabolism, 2020, 2, 1382-1390.	11.9	60
6	Soluble RANKL is physiologically dispensable but accelerates tumour metastasis to bone. Nature Metabolism, 2019, 1, 868-875.	11.9	53
7	Autoregulation of Osteocyte Sema3A Orchestrates Estrogen Action and Counteracts Bone Aging. Cell Metabolism, 2019, 29, 627-637.e5.	16.2	112
8	Efficacy of an orally active small-molecule inhibitor of RANKL in bone metastasis. Bone Research, 2019, 7, 1.	11.4	72
9	Osteoimmunology. Cold Spring Harbor Perspectives in Medicine, 2019, 9, a031245.	6.2	64
10	Host defense against oral microbiota by bone-damaging T cells. Nature Communications, 2018, 9, 701.	12.8	215
11	Arginine methylation controls the strength of γc-family cytokine signaling in T cell maintenance. Nature Immunology, 2018, 19, 1265-1276.	14.5	61
12	Osteoimmunology: The Conceptual Framework Unifying the Immune and Skeletal Systems. Physiological Reviews, 2017, 97, 1295-1349.	28.8	347
13	LOX Fails to Substitute for RANKL in Osteoclastogenesis. Journal of Bone and Mineral Research, 2017, 32, 434-439.	2.8	41
14	IL-17-producing $\hat{I}^{3}\hat{I}^{\prime}$ T cells enhance bone regeneration. Nature Communications, 2016, 7, 10928.	12.8	271
15	Sepsis-Induced Osteoblast Ablation Causes Immunodeficiency. Immunity, 2016, 44, 1434-1443.	14.3	99
16	Inhibition of the TNF Family Cytokine RANKL Prevents Autoimmune Inflammation in the Central Nervous System. Immunity, 2015, 43, 1174-1185.	14.3	65
17	Immune complexes regulate bone metabolism through FcRγ signalling. Nature Communications, 2015, 6, 6637.	12.8	110
18	Pathogenic conversion of Foxp3+ T cells into TH17 cells in autoimmune arthritis. Nature Medicine, 2014, 20, 62-68.	30.7	930

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#	Article	IF	CITATIONS
19	Regulation of bone by the adaptive immune system in arthritis. Arthritis Research and Therapy, 2011, 13, 219.	3.5	84
20	Osteoclasts in arthritis and Th17 cell development. International Immunopharmacology, 2011, 11, 543-548.	3.8	56
21	lκBζ regulates TH17 development by cooperating with ROR nuclear receptors. Nature, 2010, 464, 1381-1385.	27.8	361
22	Tyrosine Kinases Btk and Tec Regulate Osteoclast Differentiation by Linking RANK and ITAM Signals. Cell, 2008, 132, 794-806.	28.9	297