

Kosuke Ebina

List of Publications by Year in descending order

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83
papers

2,007
citations

279798

23
h-index

276875

41
g-index

89
all docs

89
docs citations

89
times ranked

2439
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxygen and Air Nanobubble Water Solution Promote the Growth of Plants, Fishes, and Mice. PLoS ONE, 2013, 8, e65339.	2.5	275
2	IL-6 negatively regulates osteoblast differentiation through the SHP2/MEK2 and SHP2/Akt2 pathways in vitro. Journal of Bone and Mineral Metabolism, 2014, 32, 378-392.	2.7	156
3	Identification of a novel arthritis-associated osteoclast precursor macrophage regulated by FoxM1. Nature Immunology, 2019, 20, 1631-1643.	14.5	107
4	Serum adiponectin concentrations correlate with severity of rheumatoid arthritis evaluated by extent of joint destruction. Clinical Rheumatology, 2009, 28, 445-451.	2.2	89
5	Drug retention and discontinuation reasons between seven biologics in patients with rheumatoid arthritis -The ANSWER cohort study-. PLoS ONE, 2018, 13, e0194130.	2.5	65
6	Characterization of Mesenchymal Stem Cell-Like Cells Derived From Human iPSCs via Neural Crest Development and Their Application for Osteochondral Repair. Stem Cells International, 2017, 2017, 1-18.	2.5	55
7	The effects of switching daily teriparatide to oral bisphosphonates or denosumab in patients with primary osteoporosis. Journal of Bone and Mineral Metabolism, 2017, 35, 91-98.	2.7	52
8	Synovial mesenchymal stem cells from osteo- or rheumatoid arthritis joints exhibit good potential for cartilage repair using a scaffold-free tissue engineering approach. Osteoarthritis and Cartilage, 2016, 24, 1413-1422.	1.3	46
9	Drug tolerability and reasons for discontinuation of seven biologics in elderly patients with rheumatoid arthritis -The ANSWER cohort study-. PLoS ONE, 2019, 14, e0216624.	2.5	46
10	Adenovirus-mediated gene transfer of adiponectin reduces the severity of collagen-induced arthritis in mice. Biochemical and Biophysical Research Communications, 2009, 378, 186-191.	2.1	44
11	Development and validation of a deep-learning model for scoring of radiographic finger joint destruction in rheumatoid arthritis. Rheumatology Advances in Practice, 2019, 3, rkz047.	0.7	42
12	Serum level of oxidative stress marker is dramatically low in patients with rheumatoid arthritis treated with tocilizumab. Rheumatology International, 2012, 32, 4041-4045.	3.0	41
13	Comparison of the effect of 18-month daily teriparatide administration on patients with rheumatoid arthritis and postmenopausal osteoporosis patients. Osteoporosis International, 2014, 25, 2755-2765.	3.1	36
14	Drug tolerability and reasons for discontinuation of seven biologics in 4466 treatment courses of rheumatoid arthritis—the ANSWER cohort study. Arthritis Research and Therapy, 2019, 21, 91.	3.5	36
15	Vitamin K2 administration is associated with decreased disease activity in patients with rheumatoid arthritis. Modern Rheumatology, 2013, 23, 1001-1007.	1.8	34
16	Retention of tocilizumab and anti-tumour necrosis factor drugs in the treatment of rheumatoid arthritis. Scandinavian Journal of Rheumatology, 2013, 42, 253-259.	1.1	33
17	Factors associated with the achievement of biological disease-modifying antirheumatic drug-free remission in rheumatoid arthritis: the ANSWER cohort study. Arthritis Research and Therapy, 2018, 20, 165.	3.5	33
18	Effects of prior osteoporosis treatment on early treatment response of romosozumab in patients with postmenopausal osteoporosis. Bone, 2020, 140, 115574.	2.9	33

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19	Nkx3.2 Promotes Primary Chondrogenic Differentiation by Upregulating Col2a1 Transcription. PLoS ONE, 2012, 7, e34703.	2.5	31
20	Progranulin plays crucial roles in preserving bone mass by inhibiting TNF- α -induced osteoclastogenesis and promoting osteoblastic differentiation in mice. Biochemical and Biophysical Research Communications, 2015, 465, 638-643.	2.1	31
21	Outcomes of modified metatarsal shortening offset osteotomy for forefoot deformity in patients with rheumatoid arthritis: Short to mid-term follow-up. Modern Rheumatology, 2017, 27, 981-989.	1.8	31
22	Modified Scarf Osteotomy with Medial Capsule Interposition for Hallux Valgus in Rheumatoid Arthritis. Journal of Bone and Joint Surgery - Series A, 2018, 100, 765-776.	3.0	28
23	Effects of prior osteoporosis treatment on 12-month treatment response of romosozumab in patients with postmenopausal osteoporosis. Joint Bone Spine, 2021, 88, 105219.	1.6	27
24	Apolipoprotein E plays crucial roles in maintaining bone mass by promoting osteoblast differentiation via ERK1/2 pathway and by suppressing osteoclast differentiation via c-Fos, NFATc1, and NF- κ B pathway. Biochemical and Biophysical Research Communications, 2018, 503, 644-650.	2.1	26
25	Drug retention of 7 biologics and tofacitinib in biologics-naïve and biologics-switched patients with rheumatoid arthritis: the ANSWER cohort study. Arthritis Research and Therapy, 2020, 22, 142.	3.5	24
26	Assessment of the effects of switching oral bisphosphonates to denosumab or daily teriparatide in patients with rheumatoid arthritis. Journal of Bone and Mineral Metabolism, 2018, 36, 478-487.	2.7	23
27	Circulating sclerostin and dickkopf-1 levels in ossification of the posterior longitudinal ligament of the spine. Journal of Bone and Mineral Metabolism, 2016, 34, 315-324.	2.7	22
28	Comparison of the effects of 12 months of monthly minodronate monotherapy and monthly minodronate combination therapy with vitamin K2 or eldecalcitol in patients with primary osteoporosis. Journal of Bone and Mineral Metabolism, 2016, 34, 243-250.	2.7	21
29	Impact of dexamethasone concentration on cartilage tissue formation from human synovial derived stem cells in vitro. Cytotechnology, 2018, 70, 819-829.	1.6	21
30	Impact of medium volume and oxygen concentration in the incubator on pericellular oxygen concentration and differentiation of murine chondrogenic cell culture. In Vitro Cellular and Developmental Biology - Animal, 2012, 48, 123-130.	1.5	20
31	Impact of switching oral bisphosphonates to denosumab or daily teriparatide on the progression of radiographic joint destruction in patients with biologic-naïve rheumatoid arthritis. Osteoporosis International, 2018, 29, 1627-1636.	3.1	20
32	Utility of Distal Forearm DXA as a Screening Tool for Primary Osteoporotic Fragility Fractures of the Distal Radius. JBJS Open Access, 2020, 5, e0036.	1.5	19
33	Oxygen ultra-fine bubbles water administration prevents bone loss of glucocorticoid-induced osteoporosis in mice by suppressing osteoclast differentiation. Osteoporosis International, 2017, 28, 1063-1075.	3.1	18
34	Vitamin K2 administration is associated with decreased disease activity in patients with rheumatoid arthritis. Modern Rheumatology, 2013, 23, 1001-1007.	1.8	18
35	Comparison of the effects of forefoot joint-preserving arthroplasty and resection-replacement arthroplasty on walking plantar pressure distribution and patient-based outcomes in patients with rheumatoid arthritis. PLoS ONE, 2017, 12, e0183805.	2.5	18
36	Effects of Weekly Teriparatide Administration for Vertebral Stability and Bony Union in Patients with Acute Osteoporotic Vertebral Fractures. Asian Spine Journal, 2019, 13, 763-771.	2.0	18

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37	Factors affecting drug retention of Janus kinase inhibitors in patients with rheumatoid arthritis: the ANSWER cohort study. <i>Scientific Reports</i> , 2022, 12, 134.	3.3	18
38	Comparison of the effects of denosumab between a native vitamin D combination and an active vitamin D combination in patients with postmenopausal osteoporosis. <i>Journal of Bone and Mineral Metabolism</i> , 2017, 35, 571-580.	2.7	17
39	The add-on effectiveness and safety of iguratimod in patients with rheumatoid arthritis who showed an inadequate response to tocilizumab. <i>Modern Rheumatology</i> , 2019, 29, 581-588.	1.8	17
40	Comparison of a self-administered foot evaluation questionnaire (SAFE-Q) between joint-preserving arthroplasty and resection-replacement arthroplasty in forefoot surgery for patients with rheumatoid arthritis. <i>Modern Rheumatology</i> , 2017, 27, 795-800.	1.8	16
41	Effects of single or combination therapy of teriparatide and anti-RANKL monoclonal antibody on bone defect regeneration in mice. <i>Bone</i> , 2018, 106, 1-10.	2.9	16
42	Comparison of the drug retention and reasons for discontinuation of tumor necrosis factor inhibitors and interleukin-6 inhibitors in Japanese patients with elderly-onset rheumatoid arthritis—the ANSWER cohort study. <i>Arthritis Research and Therapy</i> , 2021, 23, 116.	3.5	16
43	Romosozumab was not effective in preventing multiple spontaneous clinical vertebral fractures after denosumab discontinuation: A case report. <i>Bone Reports</i> , 2020, 13, 100288.	0.4	14
44	Effects of switching weekly alendronate or risedronate to monthly minodronate in patients with rheumatoid arthritis: a 12-month prospective study. <i>Osteoporosis International</i> , 2016, 27, 351-359.	3.1	13
45	Total Ankle Arthroplasty for Rheumatoid Arthritis in Japanese Patients. <i>JBJS Open Access</i> , 2017, 2, e0033.	1.5	13
46	Administration of Oxygen Ultra-Fine Bubbles Improves Nerve Dysfunction in a Rat Sciatic Nerve Crush Injury Model. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1395.	4.1	13
47	Effects of follow-on therapy after denosumab discontinuation in patients with postmenopausal osteoporosis. <i>Modern Rheumatology</i> , 2021, 31, 485-492.	1.8	13
48	Drug retention of sarilumab, baricitinib, and tofacitinib in patients with rheumatoid arthritis: the ANSWER cohort study. <i>Clinical Rheumatology</i> , 2021, 40, 2673-2680.	2.2	13
49	The efficacy and safety of additional administration of tacrolimus in patients with rheumatoid arthritis who showed an inadequate response to tocilizumab. <i>Modern Rheumatology</i> , 2017, 27, 42-49.	1.8	12
50	Comparison of the efficacy and safety of biologic agents between elderly-onset and young-onset RA patients: the ANSWER cohort study. <i>Rheumatology International</i> , 2020, 40, 1987-1995.	3.0	11
51	Drug retention of secondary biologics or JAK inhibitors after tocilizumab or abatacept failure as first biologics in patients with rheumatoid arthritis -the ANSWER cohort study-. <i>Clinical Rheumatology</i> , 2020, 39, 2563-2572.	2.2	11
52	Combined effect of teriparatide and an anti-RANKL monoclonal antibody on bone defect regeneration in mice with glucocorticoid-induced osteoporosis. <i>Bone</i> , 2020, 139, 115525.	2.9	11
53	A case of adolescent giant parathyroid adenoma presenting multiple osteolytic fractures and postoperative hungry bone syndrome. <i>Clinical Case Reports (discontinued)</i> , 2015, 3, 835-840.	0.5	10
54	Effects of prior osteoporosis treatment on the treatment response of romosozumab followed by denosumab in patients with postmenopausal osteoporosis. <i>Osteoporosis International</i> , 2022, 33, 1807-1813.	3.1	10

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55	Undercarboxylated osteocalcin may be an attractive marker of teriparatide treatment in RA patients: response to Mokuda. <i>Osteoporosis International</i> , 2015, 26, 1445-1445.	3.1	9
56	Promoting Effect of Basic Fibroblast Growth Factor in Synovial Mesenchymal Stem Cell-Based Cartilage Regeneration. <i>International Journal of Molecular Sciences</i> , 2021, 22, 300.	4.1	8
57	Low serum albumin concentration is associated with increased risk of osteoporosis in postmenopausal patients with rheumatoid arthritis. <i>Journal of Orthopaedic Science</i> , 2022, 27, 1283-1290.	1.1	8
58	Differential efficacy of TNF inhibitors with or without the immunoglobulin fragment crystallizable (Fc) portion in rheumatoid arthritis: the ANSWER cohort study. <i>Rheumatology International</i> , 2022, 42, 1227-1234.	3.0	8
59	Bruton tyrosine kinase (Btk) suppresses osteoblastic differentiation. <i>Journal of Bone and Mineral Metabolism</i> , 2015, 33, 486-495.	2.7	6
60	Modified Scarf Osteotomy with Medial Capsular Interposition in Great Toe and Metatarsal Shortening Offset Osteotomy in Lesser Toes for Rheumatoid Deformity. <i>JBS Essential Surgical Techniques</i> , 2018, 8, e27.	0.8	6
61	Impact of combining medial capsule interposition with modified scarf osteotomy for hallux valgus. <i>Modern Rheumatology</i> , 2020, 30, 204-210.	1.8	6
62	The combined effects of teriparatide and anti-RANKL monoclonal antibody on bone defect regeneration in ovariectomized mice. <i>Bone</i> , 2020, 130, 115077.	2.9	6
63	The Association of Disease Activity and Estimated GFR in Patients With Rheumatoid Arthritis: Findings From the ANSWER Study. <i>American Journal of Kidney Diseases</i> , 2021, 78, 761-764.	1.9	6
64	Association between preoperative pain intensity of MTP joint callosities of the lesser toes and fore-mid-hindfoot deformities in rheumatoid arthritis cases. <i>Modern Rheumatology</i> , 2017, 27, 50-53.	1.8	5
65	Comparison of efficacy between anti-IL-6 receptor antibody and other biological disease-modifying antirheumatic drugs in the patients with rheumatoid arthritis who have knee joint involvement: the ANSWER cohort, retrospective study. <i>Rheumatology International</i> , 2021, 41, 1233-1241.	3.0	5
66	Combination of Modified Scarf Osteotomy and Metatarsal Shortening Offset Osteotomy for Rheumatoid Forefoot Deformity. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10473.	2.6	5
67	Nurse-like cells in rheumatoid arthritis: Formation of survival niches cooperating between the cell types. <i>Modern Rheumatology</i> , 2019, 29, 401-405.	1.8	4
68	Effects of range of motion exercise of the metatarsophalangeal joint from 2-weeks after joint-preserving rheumatoid forefoot surgery. <i>Modern Rheumatology</i> , 2020, 30, 305-312.	1.8	4
69	A report of three cases which required tibialis anterior tendon resection to recover delayed wound healing after total ankle arthroplasty in patients with rheumatoid arthritis. <i>Modern Rheumatology Case Reports</i> , 2020, 4, 6-10.	0.7	4
70	Favorable clinical response and drug retention of anti-IL-6 receptor inhibitor in rheumatoid arthritis with high CRP levels: the ANSWER cohort study. <i>Scandinavian Journal of Rheumatology</i> , 2022, 51, 431-440.	1.1	4
71	The real-world effectiveness of anti-RANKL antibody denosumab on the clinical fracture prevention in patients with rheumatoid arthritis: The ANSWER cohort study. <i>Modern Rheumatology</i> , 2022, 32, 834-838.	1.8	4
72	Drug efficacy and safety of biologics and Janus kinase inhibitors in elderly patients with rheumatoid arthritis. <i>Modern Rheumatology</i> , 2022, 32, 256-262.	1.8	4

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73	The family history of rheumatoid arthritis in anti-cyclic citrullinated peptide antibody-positive patient is not a predictor of poor clinical presentation and treatment response with modern classification criteria and treatment strategy: the ANSWER cohort study. <i>Rheumatology International</i> , 2020, 40, 217-225.	3.0	3
74	Effects of iguratimod on glucocorticoid-induced disorder of bone metabolism in vitro. <i>Journal of Bone and Mineral Metabolism</i> , 2021, 39, 639-648.	2.7	3
75	Use of autologous bone grafting from the calcaneus and interconnected porous hydroxyapatite ceramic for bone transplantation in rheumatoid foot surgery. <i>SAGE Open Medical Case Reports</i> , 2018, 6, 2050313X1878441.	0.3	2
76	Association of Decreased Physical Activity with Rheumatoid Mid-Hindfoot Deformity/Destruction. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10037.	2.6	2
77	Modified Anterolateral Approach for Total Ankle Arthroplasty. <i>Foot & Ankle Orthopaedics</i> , 2021, 6, 247301142110133.	0.2	1
78	Midfoot Derotational Osteotomy for Ankylosing Inversion Deformity in Patients with Rheumatoid Arthritis. <i>JBJS Case Connector</i> , 2022, 12, .	0.3	1
79	FRI0345...Autoantibodies in Rheumatoid Arthritis Specifically Recognize Igg Heavy Chain Complexed with Hla-Dr, Which is Strongly Associated with Rheumatoid Arthritis Susceptibility. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 512.1-512.	0.9	0
80	THU0207...The effect of the use of glucocorticoids on health assessment questionnaire in patients with rheumatoid arthritis in clinical remission "data from kansai consortium for well-being of rheumatic disease patients (answer cohort)-. , 2017, , .		0
81	OP0152...A longitudinal study of the effects of disease activity on renal function in patients with rheumatoid arthritis utilizing linear mixed effect models - answer cohort study -. , 2017, , .		0
82	OP0025...DRUG RETENTION OF 7 BIOLOGICS AND TOFACITINIB IN BIOLOGICS-NAÏVE AND BIOLOGICS-SWITCHED PATIENTS WITH RHEUMATOID ARTHRITIS -THE ANSWER COHORT STUDY. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 18.2-19.	0.9	0
83	Modified Scarf Osteotomy with Medial Capsular Interposition Combined with Metatarsal Shortening Offset Osteotomy. <i>Journal of Bone and Joint Surgery - Series A</i> , 2022, 104, 1269-1280.	3.0	0