

# Tae-Hwan Kim

## List of Publications by Year in descending order

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171  
papers

4,786  
citations

136940

32  
h-index

118840

62  
g-index

181  
all docs

181  
docs citations

181  
times ranked

5952  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of multiple risk variants for ankylosing spondylitis through high-density genotyping of immune-related loci. <i>Nature Genetics</i> , 2013, 45, 730-738.	21.4	699
2	Risankizumab, an IL-23 inhibitor, for ankylosing spondylitis: results of a randomised, double-blind, placebo-controlled, proof-of-concept, dose-finding phase 2 study. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 1295-1302.	0.9	275
3	Ixekizumab, an interleukin-17A antagonist in the treatment of ankylosing spondylitis or radiographic axial spondyloarthritis in patients previously untreated with biological disease-modifying anti-rheumatic drugs (COAST-V): 16 week results of a phase 3 randomised, double-blind, active-controlled and placebo-controlled trial. <i>Lancet, The</i> , 2018, 392, 2441-2451.	13.7	251
4	Efficacy and safety of upadacitinib in patients with active ankylosing spondylitis (SELECT-AXIS 1): a multicentre, randomised, double-blind, placebo-controlled, phase 2/3 trial. <i>Lancet, The</i> , 2019, 394, 2108-2117.	13.7	223
5	High-density genotyping of immune-related loci identifies new SLE risk variants in individuals with Asian ancestry. <i>Nature Genetics</i> , 2016, 48, 323-330.	21.4	219
6	Prevalence of comorbidities and evaluation of their screening in spondyloarthritis: results of the international cross-sectional ASAS-COMOSPA study. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1016-1023.	0.9	188
7	Ixekizumab for patients with non-radiographic axial spondyloarthritis (COAST-X): a randomised, placebo-controlled trial. <i>Lancet, The</i> , 2020, 395, 53-64.	13.7	138
8	IL-17A induces osteoblast differentiation by activating JAK2/STAT3 in ankylosing spondylitis. <i>Arthritis Research and Therapy</i> , 2018, 20, 115.	3.5	116
9	Meta-analysis of 208370 East Asians identifies 113 susceptibility loci for systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 632-640.	0.9	103
10	High-density genotyping of immune loci in Koreans and Europeans identifies eight new rheumatoid arthritis risk loci. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, e13-e13.	0.9	100
11	<i>ERAP2</i> is associated with ankylosing spondylitis in <i>HLA-B27</i> -positive and <i>HLA-B27</i> -negative patients. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1627-1629.	0.9	86
12	Clinical spectrum of ankylosing spondylitis in Korea. <i>Joint Bone Spine</i> , 2010, 77, 235-240.	1.6	81
13	Pathogenesis of ankylosing spondylitis and reactive arthritis. <i>Current Opinion in Rheumatology</i> , 2005, 17, 400-405.	4.3	71
14	Allelic heterogeneity in <i>NCF2</i> associated with systemic lupus erythematosus (SLE) susceptibility across four ethnic populations. <i>Human Molecular Genetics</i> , 2014, 23, 1656-1668.	2.9	67
15	Altered distribution of <i>Fcγ</i> receptor IIIA alleles in a cohort of Korean patients with lupus nephritis. <i>Arthritis and Rheumatism</i> , 1999, 42, 818-823.	6.7	58
16	<i>ARTS1</i> polymorphisms are associated with ankylosing spondylitis in Koreans. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 582-584.	0.9	54
17	Korean Observational Study Network for Arthritis (KORONA): Establishment of a Prospective Multicenter Cohort for Rheumatoid Arthritis in South Korea. <i>Seminars in Arthritis and Rheumatism</i> , 2012, 41, 745-751.	3.4	54
18	Tumour necrosis factor inhibitors slow radiographic progression in patients with ankylosing spondylitis: 18-year real-world evidence. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1327-1332.	0.9	52

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19	Positive Conversion of Tuberculin Skin Test and Performance of Interferon Release Assay to Detect Hidden Tuberculosis Infection During Anti-Tumor Necrosis Factor Agent Trial. <i>Journal of Rheumatology</i> , 2009, 36, 2158-2163.	2.0	51
20	Incidence of Tuberculosis Among Korean Patients with Ankylosing Spondylitis Who Are Taking Tumor Necrosis Factor Blockers. <i>Journal of Rheumatology</i> , 2011, 38, 2218-2223.	2.0	50
21	Cartilage biomarkers in ankylosing spondylitis: Relationship to clinical variables and treatment response. <i>Arthritis and Rheumatism</i> , 2005, 52, 885-891.	6.7	49
22	Polygenic Risk Scores have high diagnostic capacity in ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 1168-1174.	0.9	49
23	Impact of interstitial lung disease on mortality of patients with rheumatoid arthritis. <i>Rheumatology International</i> , 2017, 37, 1735-1745.	3.0	43
24	Gene expression profile predicting the response to anti-TNF treatment in patients with rheumatoid arthritis; analysis of GEO datasets. <i>Joint Bone Spine</i> , 2014, 81, 325-330.	1.6	40
25	Combined therapeutic application of mTOR inhibitor and vitamin D3 for inflammatory bone destruction of rheumatoid arthritis. <i>Medical Hypotheses</i> , 2012, 79, 757-760.	1.5	39
26	The frequency of and risk factors for osteoporosis in Korean patients with rheumatoid arthritis. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 98.	1.9	38
27	ImmunoChip Meta-Analysis of Inflammatory Bowel Disease Identifies Three Novel Loci and Four Novel Associations in Previously Reported Loci. <i>Journal of Crohn's and Colitis</i> , 2018, 12, 730-741.	1.3	38
28	Safety and Efficacy of Upadacitinib in Patients With Active Ankylosing Spondylitis and an Inadequate Response to Nonsteroidal Antiinflammatory Drug Therapy: One-Year Results of a Double-Blind, Placebo-Controlled Study and Open-Label Extension. <i>Arthritis and Rheumatology</i> , 2022, 74, 70-80.	5.6	38
29	Regulation of osteoblasts by alkaline phosphatase in ankylosing spondylitis. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 252-261.	1.9	37
30	Genetic Studies of Ankylosing Spondylitis in Koreans Confirm Associations with <i>ERAP1</i> and <i>2p15</i> Reported in White Patients. <i>Journal of Rheumatology</i> , 2011, 38, 322-324.	2.0	36
31	Clinical characteristics and outcomes of diffuse alveolar hemorrhage in patients with systemic lupus erythematosus. <i>Seminars in Arthritis and Rheumatism</i> , 2017, 46, 782-787.	3.4	36
32	Higher Prevalence of Peripheral Arthritis Among Ankylosing Spondylitis Patients. <i>Journal of Korean Medical Science</i> , 2002, 17, 669.	2.5	35
33	Incidence and risk factors of fractures in patients with rheumatoid arthritis: an Asian prospective cohort study. <i>Rheumatology International</i> , 2016, 36, 1205-1214.	3.0	35
34	Factors Influencing Discrepancies Between the QuantiFERON-TB Gold in Tube Test and the Tuberculin Skin Test in Korean Patients with Rheumatic Diseases. <i>Seminars in Arthritis and Rheumatism</i> , 2013, 42, 424-432.	3.4	31
35	Efficacy and safety of brodalumab, an anti-IL17RA monoclonal antibody, in patients with axial spondyloarthritis: 16-week results from a randomised, placebo-controlled, phase 3 trial. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 1014-1021.	0.9	31
36	Genome-Wide Copy Number Variation Analysis Identifies Deletion Variants Associated With Ankylosing Spondylitis. <i>Arthritis and Rheumatology</i> , 2014, 66, 2103-2112.	5.6	29

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37	Drug retention and safety of TNF inhibitors in elderly patients with rheumatoid arthritis. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 333.	1.9	28
38	A dual role of TGF- $\beta$ 2 in human osteoclast differentiation mediated by Smad1 versus Smad3 signaling. <i>Immunology Letters</i> , 2019, 206, 33-40.	2.5	28
39	Macrophage migration inhibitory factor drives pathology in a mouse model of spondyloarthritis and is associated with human disease. <i>Science Translational Medicine</i> , 2021, 13, eabg1210.	12.4	28
40	Regulation of TREM-1 expression by 1,25-dihydroxyvitamin D3 in human monocytes/macrophages. <i>Immunology Letters</i> , 2013, 154, 80-85.	2.5	27
41	DKK1 Induced by 1,25D3 Is Required for the Mineralization of Osteoblasts. <i>Cells</i> , 2020, 9, 236.	4.1	26
42	High level of interleukin-32 gamma in the joint of ankylosing spondylitis is associated with osteoblast differentiation. <i>Arthritis Research and Therapy</i> , 2015, 17, 350.	3.5	25
43	Accelerated osteogenic differentiation of human bone-derived cells in ankylosing spondylitis. <i>Journal of Bone and Mineral Metabolism</i> , 2018, 36, 307-313.	2.7	24
44	STAT3 phosphorylation inhibition for treating inflammation and new bone formation in ankylosing spondylitis. <i>Rheumatology</i> , 2021, 60, 3923-3935.	1.9	24
45	Bone Morphogenetic Protein 6 Polymorphisms Are Associated with Radiographic Progression in Ankylosing Spondylitis. <i>PLoS ONE</i> , 2014, 9, e104966.	2.5	24
46	TGF $\beta$ 21 Suppressed Matrix Mineralization of Osteoblasts Differentiation by Regulating SMURF1- $\beta$ 2/EBP2- $\beta$ 2/DKK1 Axis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9771.	4.1	24
47	Prevalence and possible causes of hypouricemia at a tertiary care hospital. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 971-976.	1.7	23
48	Association-heterogeneity mapping identifies an Asian-specific association of the GTF2I locus with rheumatoid arthritis. <i>Scientific Reports</i> , 2016, 6, 27563.	3.3	23
49	Secukinumab provided significant and sustained improvement in the signs and symptoms of ankylosing spondylitis: results from the 52-week, Phase III China-centric study, MEASURE 5. <i>Chinese Medical Journal</i> , 2020, 133, 2521-2531.	2.3	23
50	An HLA-C amino-acid variant in addition to HLA-B*27 confers risk for ankylosing spondylitis in the Korean population. <i>Arthritis Research and Therapy</i> , 2015, 17, 342.	3.5	21
51	Interleukin 1 and nuclear factor-kappaB polymorphisms in ankylosing spondylitis in Canada and Korea. <i>Journal of Rheumatology</i> , 2005, 32, 1907-10.	2.0	21
52	1,25-Dihydroxyvitamin D3 upregulates HIF-1 and TREM-1 via mTOR signaling. <i>Immunology Letters</i> , 2015, 163, 14-21.	2.5	20
53	Imputing Variants in HLA-DR Beta Genes Reveals That HLA-DRB1 Is Solely Associated with Rheumatoid Arthritis and Systemic Lupus Erythematosus. <i>PLoS ONE</i> , 2016, 11, e0150283.	2.5	20
54	Factors Associated with the Use of Complementary and Alternative Medicine for Korean Patients with Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2015, 42, 2075-2081.	2.0	19

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55	Amino acid position 37 of HLA-DR <sup>1</sup> 21 affects susceptibility to Crohn's disease in Asians. <i>Human Molecular Genetics</i> , 2018, 27, 3901-3910.	2.9	19
56	Proteomic analysis of human synovial fluid reveals potential diagnostic biomarkers for ankylosing spondylitis. <i>Clinical Proteomics</i> , 2020, 17, 20.	2.1	19
57	KOBIO, the First Web-based Korean Biologics Registry Operated With a Unified Platform Among Distinct Disease Entities. <i>Journal of Rheumatic Diseases</i> , 2021, 28, 176-182.	1.1	19
58	Factors associated with time to diagnosis from symptom onset in patients with early rheumatoid arthritis. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 910-916.	1.7	19
59	Mapping health assessment questionnaire disability index (HAQ-DI) score, pain visual analog scale (VAS), and disease activity score in 28 joints (DAS28) onto the EuroQol-5D (EQ-5D) utility score with the KORean Observational study Network for Arthritis (KORONA) registry data. <i>Rheumatology International</i> . 2016. 36. 505-513.	3.0	18
60	A 5-year Retrospective Analysis of Drug Survival, Safety, and Effectiveness of the Infliximab Biosimilar CT-P13 in Patients with Rheumatoid Arthritis and Ankylosing Spondylitis. <i>Clinical Drug Investigation</i> , 2020, 40, 541-553.	2.2	18
61	Radiographic progression in patients with ankylosing spondylitis according to tumor necrosis factor blocker exposure: Observation Study of Korean Spondyloarthropathy Registry (OSKAR) data. <i>Joint Bone Spine</i> , 2016, 83, 569-572.	1.6	17
62	Evaluation of disease chronicity by bone marrow fat fraction using sacroiliac joint magnetic resonance imaging in patients with spondyloarthritis: A retrospective study. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 734-741.	1.9	17
63	Analysis of CARD15 polymorphisms in Korean patients with ankylosing spondylitis reveals absence of common variants seen in western populations. <i>Journal of Rheumatology</i> , 2004, 31, 1959-61.	2.0	17
64	What factors affect discordance between physicians and patients in the global assessment of disease activity in rheumatoid arthritis?. <i>Modern Rheumatology</i> , 2017, 27, 35-41.	1.8	16
65	Effects of tapering tumor necrosis factor inhibitor on the achievement of inactive disease in patients with axial spondyloarthritis: a nationwide cohort study. <i>Arthritis Research and Therapy</i> , 2019, 21, 163.	3.5	16
66	HLA-B27 homozygosity has no influence on radiographic damage in ankylosing spondylitis: Observation Study of Korean spondyloArthropathy Registry (OSKAR) data. <i>Joint Bone Spine</i> , 2013, 80, 488-491.	1.6	15
67	Impact of early diagnosis on functional disability in rheumatoid arthritis. <i>Korean Journal of Internal Medicine</i> , 2017, 32, 738-746.	1.7	15
68	Safety of Resuming Tumor Necrosis Factor Inhibitors in Ankylosing Spondylitis Patients Concomitant with the Treatment of Active Tuberculosis: A Retrospective Nationwide Registry of the Korean Society of Spondyloarthritis Research. <i>PLoS ONE</i> , 2016, 11, e0153816.	2.5	15
69	Soluble triggering receptor expressed on myeloid cells-1 as a new therapeutic molecule in rheumatoid arthritis. <i>Medical Hypotheses</i> , 2012, 78, 270-272.	1.5	14
70	1,25-dihydroxyvitamin D3 inhibits directly human osteoclastogenesis by down-regulation of the c-Fms and RANK expression. <i>Joint Bone Spine</i> , 2013, 80, 307-314.	1.6	14
71	The presence of peripheral arthritis delays spinal radiographic progression in ankylosing spondylitis: Observation Study of the Korean Spondyloarthropathy Registry. <i>Rheumatology</i> , 2014, 53, 1404-1408.	1.9	14
72	Identification and characterization of human bone-derived cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 1257-1263.	2.1	14

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73	Prefoldin 5 and Anti-prefoldin 5 Antibodies as Biomarkers for Uveitis in Ankylosing Spondylitis. <i>Frontiers in Immunology</i> , 2019, 10, 384.	4.8	14
74	Clinical Characteristics of Patients with Spondyloarthritis in Japan in Comparison with Other Regions of the World. <i>Journal of Rheumatology</i> , 2019, 46, 896-903.	2.0	14
75	RNA interference-mediated suppression of TNF- $\alpha$ converting enzyme as an alternative anti-TNF- $\alpha$ therapy for rheumatoid arthritis. <i>Journal of Controlled Release</i> , 2021, 330, 1300-1312.	9.9	14
76	Altered host: pathogen interactions conferred by the Blau syndrome mutation of NOD2. <i>Rheumatology International</i> , 2006, 27, 257-262.	3.0	13
77	Anterior cruciate ligament remnant cells have different potentials for cell differentiation based on their location. <i>Scientific Reports</i> , 2020, 10, 3097.	3.3	13
78	MHC associations of ankylosing spondylitis in East Asians are complex and involve non-HLA-B27 HLA contributions. <i>Arthritis Research and Therapy</i> , 2020, 22, 74.	3.5	13
79	The usefulness of trabecular bone score in patients with ankylosing spondylitis. <i>Korean Journal of Internal Medicine</i> , 2021, 36, 1211-1220.	1.7	13
80	The TNF-NF- $\kappa$ B-DKK1 Axis Promoted Bone Formation in the Enthesis of Ankylosing Spondylitis. <i>Journal of Rheumatic Diseases</i> , 2021, 28, 216-224.	1.1	13
81	Caspase-1 Level in Synovial Fluid Is High in Patients with Spondyloarthropathy but Not in Patients with Gout. <i>Journal of Korean Medical Science</i> , 2013, 28, 1289.	2.5	12
82	A novel role for bone-derived cells in ankylosing spondylitis: Focus on IL-23. <i>Biochemical and Biophysical Research Communications</i> , 2017, 491, 787-793.	2.1	12
83	Malignancy risk in Korean male patients with ankylosing spondylitis. <i>Rheumatology International</i> , 2019, 39, 1741-1748.	3.0	12
84	Negative Regulation of Osteoclast Commitment by Intracellular Protein Phosphatase Magnesium-Dependent 1A. <i>Arthritis and Rheumatology</i> , 2020, 72, 750-760.	5.6	12
85	Follow-up Testing of Interferon-Gamma Release Assays Are Useful in Ankylosing Spondylitis Patients Receiving Anti-Tumor Necrosis Factor Alpha for Latent Tuberculosis Infection. <i>Journal of Korean Medical Science</i> , 2014, 29, 1090.	2.5	11
86	Digital tomosynthesis as a new diagnostic tool for evaluation of spine damage in patients with ankylosing spondylitis. <i>Rheumatology International</i> , 2017, 37, 207-212.	3.0	11
87	Angiotensin-Converting Enzyme Gene Insertion/Deletion Polymorphism in Korean Patients with Systemic Sclerosis. <i>Journal of Korean Medical Science</i> , 2006, 21, 329.	2.5	11
88	Treatment pattern, satisfaction, and productivity loss of patients with ankylosing spondylitis treated with tumor necrosis factor inhibitors in Korea: A multicenter cross-sectional observational study. <i>International Journal of Rheumatic Diseases</i> , 2022, 25, 523-531.	1.9	11
89	The Reliability and Validity of a Korean Translation of the ASAS Health Index and Environmental Factors in Korean Patients with Axial Spondyloarthritis. <i>Journal of Korean Medical Science</i> , 2014, 29, 334.	2.5	10
90	Andersson lesions of whole spine magnetic resonance imaging compared with plain radiography in ankylosing spondylitis. <i>Rheumatology International</i> , 2016, 36, 1663-1670.	3.0	10

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91	Poly- $\beta$ -glutamic acid suppresses osteoclastogenesis in human osteoclast precursors and prevents joint damage in a collagen-induced murine arthritis model. <i>Immunology Letters</i> , 2018, 203, 80-86.	2.5	10
92	Conventional disease-modifying antirheumatic drugs therapy may not slow spinal radiographic progression in ankylosing spondylitis: results from an 18-year longitudinal dataset. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2020, 12, 1759720X2097591.	2.7	10
93	SKI306X inhibition of glycosaminoglycan degradation in human cartilage involves down-regulation of cytokine-induced catabolic genes. <i>Korean Journal of Internal Medicine</i> , 2014, 29, 647.	1.7	10
94	Age-stratified trends in the progression of spinal radiographic damage in patients with ankylosing spondylitis: a longitudinal study. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2211003.	2.7	10
95	Prevalence and Associated Factors for Non-adherence in Patients with Rheumatoid Arthritis. <i>Journal of Rheumatic Diseases</i> , 2018, 25, 47.	1.1	9
96	Biological insights into systemic lupus erythematosus through an immune cell-specific transcriptome-wide association study. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 1273-1280.	0.9	9
97	TREM-1, a negative regulator of human osteoclastogenesis. <i>Immunology Letters</i> , 2016, 171, 50-59.	2.5	8
98	Comparative effectiveness of treatment options after conventional DMARDs failure in rheumatoid arthritis. <i>Rheumatology International</i> , 2017, 37, 975-982.	3.0	8
99	Identification of highly potent and selective inhibitor, TIPTP, of the p22phox-Rubicon axis as a therapeutic agent for rheumatoid arthritis. <i>Scientific Reports</i> , 2020, 10, 4570.	3.3	8
100	Low BASDAI score alone is not a good predictor of anti-tumor necrosis factor treatment efficacy in ankylosing spondylitis: a retrospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 140.	1.9	8
101	Effects of dihydrotestosterone on osteoblast activity in curdlan-administered SKG mice and osteoprogenitor cells in patients with ankylosing spondylitis. <i>Arthritis Research and Therapy</i> , 2020, 22, 121.	3.5	8
102	Effect of biologics in the level of cytokines in the synovial fluid of patients with ankylosing spondylitis. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 465-473.	1.7	8
103	Risk factors for herpes zoster in Korean patients with rheumatoid arthritis treated with JAK inhibitor: a nested case-control study. <i>RMD Open</i> , 2022, 8, e001892.	3.8	8
104	Factors Contributing to Discordance between the 2011 ACR/EULAR Criteria and Physician Clinical Judgment for the Identification of Remission in Patients with Rheumatoid Arthritis. <i>Journal of Korean Medical Science</i> , 2016, 31, 1907.	2.5	7
105	Developing a Risk-scoring Model for Ankylosing Spondylitis Based on a Combination of HLA-B27, Single-nucleotide Polymorphism, and Copy Number Variant Markers. <i>Journal of Rheumatology</i> , 2016, 43, 2136-2141.	2.0	7
106	Effect of tumor necrosis factor inhibition on spinal inflammation and spinal ankylosis in SKG mice. <i>Scientific Reports</i> , 2019, 9, 18000.	3.3	7
107	Predictive value of semi-quantitative index from F-18-fluoride PET/CT for treatment response in patients with ankylosing spondylitis. <i>European Journal of Radiology</i> , 2020, 129, 109048.	2.6	7
108	Early control of C-reactive protein levels with non-biologics is associated with slow radiographic progression in radiographic axial spondyloarthritis. <i>International Journal of Rheumatic Diseases</i> , 2022, 25, 311-316.	1.9	7

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109	Prediction for TNF Inhibitor Users in RA Patients According to Reimbursement Criteria Based on DAS28. <i>Journal of Rheumatic Diseases</i> , 2014, 21, 64.	1.1	6
110	OPO234â€¦EFFICACY AND SAFETY OF BRODALUMAB, AN ANTI-INTERLEUKIN-17 RECEPTOR A MONOCLONAL ANTIBODY, IN PATIENTS WITH AXIAL SPONDYLOARTHRITIS: A 16 WEEK RESULTS OF A PHASE 3, MULTICENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY. , 2019, , .		6
111	Clonorchis sinensis-Derived Protein Attenuates Inflammation and New Bone Formation in Ankylosing Spondylitis. <i>Frontiers in Immunology</i> , 2021, 12, 615369.	4.8	6
112	Gender differences in factors associated with low quality of life and depression in Korean patients with ankylosing spondylitis. <i>Quality of Life Research</i> , 2021, 30, 2299-2310.	3.1	6
113	Blocking TNF± attenuates progressive cartilage matrix degradation in inflammatory arthritis. <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 808.	1.8	6
114	CCAAT/enhancer-binding protein beta (C/EBP <sup>β</sup> ) is an important mediator of 1,25 dihydroxyvitamin D3 (1,25D3)-induced receptor activator of nuclear factor kappa-B ligand (RANKL) expression in osteoblasts. <i>BMB Reports</i> , 2019, 52, 391-396.	2.4	6
115	IL-6 activates pathologic Th17 cell via STAT 3 phosphorylation in inflammatory joint of Ankylosing Spondylitis. <i>Biochemical and Biophysical Research Communications</i> , 2022, 620, 69-75.	2.1	6
116	Characteristics of Uveitis in Patients with Ankylosing Spondylitis in Korea: A Single-center Survey. <i>Journal of Rheumatic Diseases</i> , 2018, 25, 28.	1.1	5
117	Gastrointestinal risk factors and patient-reported outcomes of ankylosing spondylitis in Korea. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 342-349.	1.9	5
118	The risk factors and incidence of major infectious diseases in patients with ankylosing spondylitis receiving tumor necrosis factor inhibitors. <i>Modern Rheumatology</i> , 2021, 31, 1192-1201.	1.8	5
119	Inhibition of the IL-1 <sup>β</sup> -induced Expression of Matrix Metalloproteinases by Controlled Release of IL-1 Receptor Antagonist Using Injectable and Thermo-reversible Gels in Human Osteoarthritis Chondrocytes. <i>Journal of Rheumatic Diseases</i> , 2011, 18, 85.	1.1	4
120	Radiologic Changes in the Symphysis Pubis of Male Patients with Ankylosing Spondylitis. <i>Journal of Rheumatology</i> , 2016, 43, 330-334.	2.0	4
121	Autoantibodies against Protein Phosphatase Magnesium-Dependent 1A as a Biomarker for Predicting Radiographic Progression in Ankylosing Spondylitis Treated with Anti-Tumor Necrosis Factor Agents. <i>Journal of Clinical Medicine</i> , 2020, 9, 3968.	2.4	4
122	The role of ixekizumab in non-radiographic axial spondyloarthritis. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021, 13, 1759720X2098673.	2.7	4
123	Effect of Muscle Cell Preservation on Viability and Differentiation of Hamstring Tendon Graft In Vitro. <i>Cells</i> , 2021, 10, 740.	4.1	4
124	Clinical characteristics of non-radiographic axial spondyloarthritis: Results of the Korean Nonradiographic Axial SPondyloArthritis (KONASPA) data. <i>International Journal of Rheumatic Diseases</i> , 2021, 24, 1137-1147.	1.9	4
125	Inhibition of Human Osteoclast Differentiation by Kynurenine through the Aryl-Hydrocarbon Receptor Pathway. <i>Cells</i> , 2021, 10, 3498.	4.1	4
126	A Case of Atrial Fibrillation Induced by Infliximab in a Patient with Rheumatoid Arthritis. <i>Journal of Rheumatic Diseases</i> , 2011, 18, 302.	1.1	3



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127	Expression of Osteoclastogenesis-related Genes in Rheumatoid Arthritis Synovial Macrophages. <i>Journal of Rheumatic Diseases</i> , 2011, 18, 11.	1.1	3
128	Treatment Persistence with TNF Blocker in Korean Rheumatoid Arthritis Patients. <i>Journal of Rheumatic Diseases</i> , 2011, 18, 161.	1.1	3
129	Ankylosing Spondylitis and Woman. <i>Journal of Rheumatic Diseases</i> , 2012, 19, 171.	1.1	3
130	Expression of PRDM10 in arthritic synovial derived tissues. <i>Genes and Genomics</i> , 2013, 35, 685-691.	1.4	3
131	Incidence of Tuberculosis in Rheumatoid Arthritis Patients Using Anti-Tumor Necrosis Factor Agents following Latent Tuberculosis Infection Screening Strategies. <i>Journal of Rheumatic Diseases</i> , 2015, 22, 223.	1.1	3
132	Etiology of Pseudarthrosis in Ankylosing Spondylitis: What Is the Main Cause?. <i>Journal of Rheumatology</i> , 2019, 46, 226-228.	2.0	3
133	FRIO414â€¦SECLIKINUMAB PROVIDES RAPID AND SIGNIFICANT IMPROVEMENT IN THE SIGNS AND SYMPTOMS OF ANKYLOSING SPONDYLITIS: PRIMARY (16-WEEK) RESULTS FROM A PHASE 3 CHINA-CENTRIC STUDY, MEASURE 5. , 2019, , .		3
134	Frequency of peripheral diseases in Korean patients with ankylosing spondylitis and the effectiveness of adalimumab. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 1175-1183.	1.9	3
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164	SAT0171â€¦A RETROSPECTIVE ANALYSIS OF LONG TERM SAFETY UP TO FIVE YEARS OF INFLIXIMAB BIOSIMILAR CT-P13 IN PATIENTS WITH RHEUMATOID ARTHRITIS AND ANKYLOSING SPONDYLITIS. , 2019, , .		0
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