

Chan-Bum Choi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4641652/publications.pdf>

Version: 2024-02-01

94
papers

2,300
citations

201674

27
h-index

243625

44
g-index

94
all docs

94
docs citations

94
times ranked

3806
citing authors

#	ARTICLE	IF	CITATIONS
1	Incidence of tuberculosis in Korean patients with rheumatoid arthritis (RA): effects of RA itself and of tumor necrosis factor blockers. <i>Journal of Rheumatology</i> , 2007, 34, 706-11.	2.0	131
2	Common Variants within MECP2 Confer Risk of Systemic Lupus Erythematosus. <i>PLoS ONE</i> , 2008, 3, e1727.	2.5	125
3	Genome-wide association study of rheumatoid arthritis in Koreans: Population-specific loci as well as overlap with European susceptibility loci. <i>Arthritis and Rheumatism</i> , 2011, 63, 884-893.	6.7	121
4	Evaluation of imputation-based association in and around the integrin- α M (ITGAM) gene and replication of robust association between a non-synonymous functional variant within ITGAM and systemic lupus erythematosus (SLE). <i>Human Molecular Genetics</i> , 2009, 18, 1171-1180.	2.9	100
5	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
6	Progress in defining clinically meaningful changes for clinical trials in nonrenal manifestations of SLE disease activity. <i>Arthritis Research and Therapy</i> , 2016, 18, 1.	3.5	80
7	Development of an algorithm for identifying rheumatoid arthritis in the Korean National Health Insurance claims database. <i>Rheumatology International</i> , 2013, 33, 2985-2992.	3.0	78
8	Prevalence and incidence of rheumatoid arthritis in South Korea. <i>Rheumatology International</i> , 2013, 33, 1525-1532.	3.0	62
9	Variation in the <i>ICAM1</i> - <i>ICAM4</i> - <i>ICAM5</i> locus is associated with systemic lupus erythematosus susceptibility in multiple ancestries. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1809-1814.	0.9	60
10	Replication of the genetic effects of IFN regulatory factor 5 (IRF5) on systemic lupus erythematosus in a Korean population. <i>Arthritis Research and Therapy</i> , 2007, 9, R32.	3.5	56
11	ARTS1 polymorphisms are associated with ankylosing spondylitis in Koreans. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 582-584.	0.9	54
12	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
13	Evaluation of <i>TRAF6</i> in a large multiancestral lupus cohort. <i>Arthritis and Rheumatism</i> , 2012, 64, 1960-1969.	6.7	51
14	Association of Anti-Cyclic citrullinated peptide antibody levels with PADI4 haplotypes in early rheumatoid arthritis and with shared epitope alleles in very late rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2007, 56, 1454-1463.	6.7	48
15	Effect of n-3 polyunsaturated fatty acid supplementation in patients with rheumatoid arthritis: a 16-week randomized, double-blind, placebo-controlled, parallel-design multicenter study in Korea. <i>Journal of Nutritional Biochemistry</i> , 2013, 24, 1367-1372.	4.2	45
16	Do Patients with Elderly-Onset Rheumatoid Arthritis Have Severe Functional Disability?. <i>Seminars in Arthritis and Rheumatism</i> , 2012, 42, 23-31.	3.4	43
17	Impact of interstitial lung disease on mortality of patients with rheumatoid arthritis. <i>Rheumatology International</i> , 2017, 37, 1735-1745.	3.0	43
18	The Prevalence and Trend of Arthritis in Korea: Results from Korea National Health and Nutrition Examination Surveys. <i>The Journal of the Korean Rheumatism Association</i> , 2008, 15, 11.	0.1	42

#	ARTICLE	IF	CITATIONS
19	A phase III, multicentre, randomised, double-blind, active-controlled, parallel-group trial comparing safety and efficacy of HD203, with innovator etanercept, in combination with methotrexate, in patients with rheumatoid arthritis: the HERA study. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 65-71.	0.9	39
20	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
21	The γ 169C/T polymorphism in FCRL3 is not associated with susceptibility to rheumatoid arthritis or systemic lupus erythematosus in a case-control study of Koreans. <i>Arthritis and Rheumatism</i> , 2006, 54, 3838-3841.	6.7	37
22	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
23	Peptidyl arginine deiminase type IV (PADI4) haplotypes interact with shared epitope regardless of anti-cyclic citrullinated peptide antibody or erosive joint status in rheumatoid arthritis: a case control study. <i>Arthritis Research and Therapy</i> , 2010, 12, R115.	3.5	35
24	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
25	Mortality and Incidence of Malignancy in Korean Patients with Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2012, 39, 226-232.	2.0	32
26	Glucocorticoid Use in Patients With Systemic Lupus Erythematosus: Association Between Dose and Health Care Utilization and Costs. <i>Arthritis Care and Research</i> , 2015, 67, 1086-1094.	3.4	32
27	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
28	Impact of comorbidities on TNF inhibitor persistence in rheumatoid arthritis patients: an analysis of Korean National Health Insurance claims data. <i>Rheumatology International</i> , 2012, 32, 3851-3856.	3.0	28
29	Drug retention and safety of TNF inhibitors in elderly patients with rheumatoid arthritis. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 333.	1.9	28
30	Antineutrophil Cytoplasmic Antibody-Associated Vasculitis in Korea: A Narrative Review. <i>Yonsei Medical Journal</i> , 2019, 60, 10.	2.2	27
31	Adverse events in analgesic treatment with tramadol associated with CYP2D6 extensive-metaboliser and OPRM1 high-expression variants. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1889-1890.	0.9	26
32	Genome-wide association study in a Korean population identifies six novel susceptibility loci for rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1438-1445.	0.9	26
33	Survival and prognostic factors in patients with connective tissue disease-associated pulmonary hypertension diagnosed by echocardiography: results from a Korean nationwide registry. <i>International Journal of Rheumatic Diseases</i> , 2017, 20, 1227-1236.	1.9	24
34	A 2-Week, multicenter, randomized, double-blind, double-dummy, add-on study of the effects of titration on tolerability of tramadol/acetaminophen combination tablet in Korean adults with knee osteoarthritis pain. <i>Clinical Therapeutics</i> , 2007, 29, 1381-1389.	2.5	23
35	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
36	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

#	ARTICLE	IF	CITATIONS
37	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
38	Analysis of single nucleotide polymorphisms in Toll-like receptor 4 shows no association with ankylosing spondylitis in a Korean population. <i>Rheumatology International</i> , 2008, 28, 627-630.	3.0	19
39	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
40	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
41	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
42	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
43	The major determinants of arterial stiffness in Korean patients with rheumatoid arthritis are age and systolic blood pressure, not disease-related factors. <i>Rheumatology International</i> , 2012, 32, 3455-3461.	3.0	17
44	Brief Report: Influence of HLA-DRB1 Susceptibility Alleles on the Clinical Subphenotypes of Systemic Lupus Erythematosus in Koreans. <i>Arthritis and Rheumatology</i> , 2016, 68, 1190-1196.	5.6	17
45	Different Genetic Effects of Interferon Regulatory Factor 5 (IRF5) Polymorphisms on Systemic Lupus Erythematosus in a Korean Population. <i>Journal of Rheumatology</i> , 2008, 35, 2148-2151.	2.0	16
46	Mortality factors in idiopathic inflammatory myopathy: focusing on malignancy and interstitial lung disease. <i>Modern Rheumatology</i> , 2013, 23, 503-508.	1.8	16
47	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
48	Safety and Clinical Responses in Ankylosing Spondylitis after Three Months of Etanercept Therapy. <i>Journal of Korean Medical Science</i> , 2008, 23, 852.	2.5	15
49	Impact of early diagnosis on functional disability in rheumatoid arthritis. <i>Korean Journal of Internal Medicine</i> , 2017, 32, 738-746.	1.7	15
50	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
51	DC-Based Immunotherapy Combined with Low-Dose Methotrexate Effective in the Treatment of Advanced CIA in Mice. <i>Journal of Immunology Research</i> , 2015, 2015, 1-15.	2.2	12
52	Long-term efficacy, safety and immunogenicity in patients with rheumatoid arthritis continuing on an etanercept biosimilar (LBEC0101) or switching from reference etanercept to LBEC0101: an open-label extension of a phase III multicentre, randomised, double-blind, parallel-group study. <i>Arthritis Research and Therapy</i> , 2019, 21, 122.	3.5	12
53	Eosinophilic Granulomatosis with Polyangiitis: Experiences in Korean Patients. <i>Yonsei Medical Journal</i> , 2019, 60, 705.	2.2	11
54	Evaluation of disease activity indices in Korean patients with rheumatoid arthritis. <i>Rheumatology International</i> , 2012, 32, 545-549.	3.0	10

#	ARTICLE	IF	CITATIONS
55	A case of microscopic polyangiitis associated with aortic valve insufficiency. <i>Rheumatology International</i> , 2013, 33, 1055-1058.	3.0	10
56	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
57	Characteristics and outcomes of rheumatoid arthritis patients who started biosimilar infliximab. <i>Rheumatology International</i> , 2017, 37, 1007-1014.	3.0	10
58	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
59	Characteristics of Korean Patients with RA: A Single Center Cohort Study. <i>The Journal of the Korean Rheumatism Association</i> , 2009, 16, 204.	0.1	10
60	Mortality factors in idiopathic inflammatory myopathy: focusing on malignancy and interstitial lung disease. <i>Modern Rheumatology</i> , 2013, 23, 503-508.	1.8	10
61	Evaluation of the usefulness of interferon-γ release assays and the tuberculin skin test for the detection of latent <i>Mycobacterium tuberculosis</i> infections in Korean rheumatic patients who are candidates for biologic agents. <i>International Journal of Rheumatic Diseases</i> , 2015, 18, 315-322.	1.9	9
62	Prevalence and Associated Factors for Non-adherence in Patients with Rheumatoid Arthritis. <i>Journal of Rheumatic Diseases</i> , 2018, 25, 47.	1.1	9
63	Comparative effectiveness of treatment options after conventional DMARDs failure in rheumatoid arthritis. <i>Rheumatology International</i> , 2017, 37, 975-982.	3.0	8
64	Postsplenectomy Recurrence of Thrombocytopenia with an Accessory Spleen. <i>Korean Journal of Internal Medicine</i> , 2004, 19, 199-201.	1.7	8
65	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
66	Prevalence and factors affecting glucosamine use in Korea: a survey-based study. <i>Rheumatology International</i> , 2013, 33, 1627-1631.	3.0	7
67	A comparison of incidence and risk factors for serious adverse events in rheumatoid arthritis patients with etanercept or adalimumab in Korea and Japan. <i>Modern Rheumatology</i> , 2014, 24, 572-579.	1.8	7
68	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
69	Clinical and Genetic Risk Factors Associated With the Presence of Lupus Nephritis. <i>Journal of Rheumatic Diseases</i> , 2021, 28, 150-158.	1.1	7
70	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
71	An Internet-based technique for the identification of persons with symptoms of inflammatory polyarthritis of less than 12 weeks. <i>Clinical Rheumatology</i> , 2015, 34, 465-470.	2.2	6
72	Effect of lower dose intravenous cyclophosphamide on remission induction in Korean patients with lupus nephritis. <i>Rheumatology International</i> , 2008, 28, 453-458.	3.0	5

#	ARTICLE	IF	CITATIONS
73	Clinical experience with tumor necrosis factor blockers in Korean rheumatoid arthritis patients. <i>APLAR Journal of Rheumatology</i> , 2006, 9, 146-149.	0.2	4
74	Impact of Change in Reimbursement Guideline of Rheumatoid Arthritis on the Short Term Persistence of Tumor Necrosis Factor (TNF) Blockers. <i>Journal of Rheumatic Diseases</i> , 2011, 18, 283.	1.1	4
75	Improving Participation in Clinical Trials of Novel Therapies. <i>Rheumatic Disease Clinics of North America</i> , 2014, 40, 553-559.	1.9	4
76	Treatment Persistence with TNF Blocker in Korean Rheumatoid Arthritis Patients. <i>Journal of Rheumatic Diseases</i> , 2011, 18, 161.	1.1	3
77	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
78	Isoniazid treatment for latent tuberculosis infection is tolerable for rheumatoid arthritis patients receiving tumor necrosis factor inhibitor therapy. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 1016-1024.	1.7	3
79	Safety and tolerability of bone marrow-derived mesenchymal stem cells in lupus animal models and a phase I clinical trial in humans. <i>Lupus</i> , 2022, 31, 1245-1253.	1.6	3
80	Gastrointestinal Risk Factors and Non-steroidal Anti-inflammatory Drugs Use in Rheumatoid Arthritis and Osteoarthritis Patients in Korea. <i>Journal of Rheumatic Diseases</i> , 2016, 23, 47.	1.1	2
81	Fracture Risk and its Prevention Patterns in Korean Patients with Polymyalgia Rheumatica: a Retrospective Cohort Study. <i>Journal of Korean Medical Science</i> , 2021, 36, e263.	2.5	2
82	Clinical Significance of Spontaneous Pneumomediastinum in Dermatomyositis/Polymyositis. <i>The Journal of the Korean Rheumatism Association</i> , 2010, 17, 143.	0.1	1
83	Agreement of Major Diagnosis and Comorbidity between Self-reported Questionnaire and Medical Record Review in Patients with Rheumatic Disease. <i>Journal of Rheumatic Diseases</i> , 2016, 23, 348.	1.1	1
84	Long-term Outcomes of Autologous Peripheral Blood Stem Cell Transplantation for Refractory Rheumatic Diseases. <i>Journal of Rheumatic Diseases</i> , 2017, 24, 149.	1.1	1
85	Deletion at 2q14.3 is associated with worse response to TNF-blockers in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2019, 21, 195.	3.5	1
86	Fate of Abstracts Presented at the Korean College of Rheumatology Annual Scientific Meetings. <i>Journal of Rheumatic Diseases</i> , 2019, 26, 41.	1.1	1
87	Switching from TNF-inhibitor to tacrolimus as maintenance therapy in rheumatoid arthritis after achieving low disease activity with TNF-inhibitors and methotrexate: 24-week result from a non-randomized, prospective, active-controlled trial. <i>Arthritis Research and Therapy</i> , 2021, 23, 182.	3.5	1
88	Sa.9. Common Variants within MECP2 Confer Risk of Systemic Lupus Erythematosus. <i>Clinical Immunology</i> , 2008, 127, S83.	3.2	0
89	A Case of Intestinal Behçet's Disease Complicated Enterocutaneous Fistula with a Good Response to Adalimumab. <i>Journal of Rheumatic Diseases</i> , 2012, 19, 147.	1.1	0
90	Congenital Hypoplasia of the Medial Hallucial Sesamoid with Avascular Necrosis: A Case Report. <i>Journal of the Korean Society of Radiology</i> , 2013, 69, 311.	0.2	0

#	ARTICLE	IF	CITATIONS
91	Clinical outcomes of patients with active rheumatoid arthritis with normal acute phase reactant values. International Journal of Rheumatic Diseases, 2019, 22, 852-859.	1.9	0
92	AB1273â€¦ESTABLISHMENT OF A PROSPECTIVE COHORT FOR RHEUMATOID ARTHRITIS PATIENTS WITH INTERSTITIAL LUNG DISEASE: COMPARISON OF BASELINE CHARACTERISTICS BETWEEN RHEUMATOID ARTHRITIS PATIENT WITH OR WITHOUT INTERSTITIAL LUNG DISEASE. , 2019, , .		0
93	259â€¦Healthcare system affecting systemic lupus erythematosus in asia-pacific countries. , 2019, , .		0
94	What Can Lipids in Anti-neutrophil Cytoplasmic Antibody-associated Vasculitis Tell Us?. Journal of Rheumatic Diseases, 2021, 28, 1-3.	1.1	0