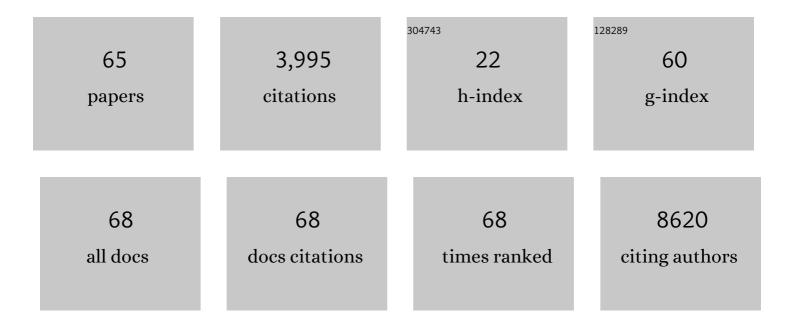
So-Young Bang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Novel susceptibility loci for steroid-associated osteonecrosis of the femoral head in systemic lupus erythematosus. Human Molecular Genetics, 2022, 31, 1082-1095.	2.9	1
2	Predictive Factors for Renal Response in Lupus Nephritis: A Single-center Prospective Cohort Study. Journal of Rheumatic Diseases, 2022, 29, 223-231.	1.1	3
3	Alleleâ€Specific Quantification of HLA–DRB1 Transcripts Reveals Imbalanced Allelic Expression That Modifies the Amino Acid Effects in HLA–DRβ1. Arthritis and Rheumatology, 2021, 73, 381-391.	5.6	4
4	Meta-analysis of 208370 East Asians identifies 113 susceptibility loci for systemic lupus erythematosus. Annals of the Rheumatic Diseases, 2021, 80, 632-640.	0.9	103
5	Genetic variants shape rheumatoid arthritis-specific transcriptomic features in CD4 ⁺ T cells through differential DNA methylation, explaining a substantial proportion of heritability. Annals of the Rheumatic Diseases, 2021, 80, 876-883.	0.9	12
6	Polygenic Risk Scores have high diagnostic capacity in ankylosing spondylitis. Annals of the Rheumatic Diseases, 2021, 80, 1168-1174.	0.9	49
7	Clinical and Genetic Risk Factors Associated With the Presence of Lupus Nephritis. Journal of Rheumatic Diseases, 2021, 28, 150-158.	1.1	7
8	MHC associations of ankylosing spondylitis in East Asians are complex and involve non-HLA-B27 HLA contributions. Arthritis Research and Therapy, 2020, 22, 74.	3.5	13
9	Deletion at 2q14.3 is associated with worse response to TNF-α blockers in patients with rheumatoid arthritis. Arthritis Research and Therapy, 2019, 21, 195.	3.5	1
10	Amino acid signatures of HLA Class-I and II molecules are strongly associated with SLE susceptibility and autoantibody production in Eastern Asians. PLoS Genetics, 2019, 15, e1008092.	3.5	36
11	Successful arthroscopic treatment of refractory and complicated popliteal cyst associated with rheumatoid arthritis in combination with osteoarthritis: case series and literature review. Rheumatology International, 2019, 39, 2177-2183.	3.0	7
12	135â€Influence of genetic variants on avascular necrosis in patients with systemic lupus erythematosus. , 2019, , .		0
13	267â€Relative expression strength of HLA-DRB1 in heterozygotes is associated with rheumatic diseases. , 2019, , .		0
14	254â€Identification of damage clusters in systemic lupus erythematosus. , 2019, , .		0
15	136â€Influence of genetic risk variants on the clinical subphenotypes of systemic lupus erythematosus in a korean cohort. , 2019, , .		0
16	Standardized, musculoskeletal ultrasonographic reference values for healthy Korean adults. Korean Journal of Internal Medicine, 2019, 34, 1372-1380.	1.7	5
17	A plausibly causal functional lupus-associated risk variant in the STAT1–STAT4 locus. Human Molecular Genetics, 2018, 27, 2392-2404.	2.9	34
18	Outcome and predictors of renal survival in patients with lupus nephritis: Comparison between cyclophosphamide and mycophenolate mofetil. International Journal of Rheumatic Diseases, 2018, 21, 1031-1039.	1.9	14

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19	Immunochip Meta-Analysis of Inflammatory Bowel Disease Identifies Three Novel Loci and Four Novel Associations in Previously Reported Loci. Journal of Crohn's and Colitis, 2018, 12, 730-741.	1.3	38
20	Association of CD8 ⁺ T ells with bone erosion in patients with rheumatoid arthritis. International Journal of Rheumatic Diseases, 2018, 21, 440-446.	1.9	7
21	Prevalence and Associated Factors for Non-adherence in Patients with Rheumatoid Arthritis. Journal of Rheumatic Diseases, 2018, 25, 47.	1.1	9
22	Amino acid position 37 of HLA-DRβ1 affects susceptibility to Crohn's disease in Asians. Human Molecular Genetics, 2018, 27, 3901-3910.	2.9	19
23	What factors affect discordance between physicians and patients in the global assessment of disease activity in rheumatoid arthritis?. Modern Rheumatology, 2017, 27, 35-41.	1.8	16
24	A missense variant in NCF1 is associated with susceptibility to multiple autoimmune diseases. Nature Genetics, 2017, 49, 433-437.	21.4	143
25	Comparative effectiveness of treatment options after conventional DMARDs failure in rheumatoid arthritis. Rheumatology International, 2017, 37, 975-982.	3.0	8
26	Characteristics and outcomes of rheumatoid arthritis patients who started biosimilar infliximab. Rheumatology International, 2017, 37, 1007-1014.	3.0	10
27	Predictors of severe radiographic progression in patients with early rheumatoid arthritis: A Prospective observational cohort study. International Journal of Rheumatic Diseases, 2017, 20, 1437-1446.	1.9	10
28	Confirmation of five novel susceptibility loci for Systemic Lupus Erythematosus (SLE) and integrated network analysis of 82 SLE susceptibility loci. Human Molecular Genetics, 2017, 26, ddx026.	2.9	47
29	Update on the genetic architecture of rheumatoid arthritis. Nature Reviews Rheumatology, 2017, 13, 13-24.	8.0	102
30	<i>ABCG2</i> Polymorphism Is Associated with Hyperuricemia in a Study of a Community-Based Korean Cohort. Journal of Korean Medical Science, 2017, 32, 1451.	2.5	9
31	Biological function integrated prediction of severe radiographic progression in rheumatoid arthritis: a nested case control study. Arthritis Research and Therapy, 2017, 19, 244.	3.5	11
32	Impact of early diagnosis on functional disability in rheumatoid arthritis. Korean Journal of Internal Medicine, 2017, 32, 738-746.	1.7	15
33	Brief Report: Influence of HLA–DRB1 Susceptibility Alleles on the Clinical Subphenotypes of Systemic Lupus Erythematosus in Koreans. Arthritis and Rheumatology, 2016, 68, 1190-1196.	5.6	17
34	Identification of a Systemic Lupus Erythematosus Risk Locus Spanning <i>ATG16L2, FCHSD2</i> , and <i>P2RY2</i> in Koreans. Arthritis and Rheumatology, 2016, 68, 1197-1209.	5.6	89
35	Impact of Childbearing Decisions on Family Size of Korean Women with Systemic Lupus Erythematosus. Journal of Korean Medical Science, 2016, 31, 729.	2.5	5
36	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. Rheumatology International, 2016, 36, 505-513.	3.0	18

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37	The frequency of and risk factors for osteoporosis in Korean patients with rheumatoid arthritis. BMC Musculoskeletal Disorders, 2016, 17, 98.	1.9	38
38	Association-heterogeneity mapping identifies an Asian-specific association of the GTF2I locus with rheumatoid arthritis. Scientific Reports, 2016, 6, 27563.	3.3	23
39	High-density genotyping of immune-related loci identifies new SLE risk variants in individuals with Asian ancestry. Nature Genetics, 2016, 48, 323-330.	21.4	219
40	Response to Intravenous Cyclophosphamide Treatment for Lupus Nephritis Associated with Polymorphisms in the <i>FCGR2B-FCRLA</i> Locus. Journal of Rheumatology, 2016, 43, 1045-1049.	2.0	15
41	Imputing Variants in HLA-DR Beta Genes Reveals That HLA-DRB1 Is Solely Associated with Rheumatoid Arthritis and Systemic Lupus Erythematosus. PLoS ONE, 2016, 11, e0150283.	2.5	20
42	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. PLoS ONE, 2016, 11, e0153816.	2.5	15
43	An HLA-C amino-acid variant in addition to HLA-B*27 confers risk for ankylosing spondylitis in the Korean population. Arthritis Research and Therapy, 2015, 17, 342.	3.5	21
44	Interactions Between Amino Acid–Defined Major Histocompatibility Complex Class II Variants and Smoking in Seropositive Rheumatoid Arthritis. Arthritis and Rheumatology, 2015, 67, 2611-2623.	5.6	58
45	The beneficial effects of Tai Chi exercise on endothelial function and arterial stiffness in elderly women with rheumatoid arthritis. Arthritis Research and Therapy, 2015, 17, 380.	3.5	25
46	High-density genotyping of immune loci in Koreans and Europeans identifies eight new rheumatoid arthritis risk loci. Annals of the Rheumatic Diseases, 2015, 74, e13-e13.	0.9	100
47	Clinical validation of surface-enhanced Raman scattering-based immunoassays in the early diagnosis of rheumatoid arthritis. Analytical and Bioanalytical Chemistry, 2015, 407, 8353-8362.	3.7	18
48	Factors Associated with the Use of Complementary and Alternative Medicine for Korean Patients with Rheumatoid Arthritis. Journal of Rheumatology, 2015, 42, 2075-2081.	2.0	19
49	Construction and Application of a Korean Reference Panel for Imputing Classical Alleles and Amino Acids of Human Leukocyte Antigen Genes. PLoS ONE, 2014, 9, e112546.	2.5	27
50	Prediction for TNF Inhibitor Users in RA Patients According to Reimbursement Criteria Based on DAS28. Journal of Rheumatic Diseases, 2014, 21, 64.	1.1	6
51	The HLA-DRβ1 amino acid positions 11–13–26 explain the majority of SLE–MHC associations. Nature Communications, 2014, 5, 5902.	12.8	80
52	Development of rheumatoid arthritis specific HLA-DRB1 genotyping microarray. Biochip Journal, 2014, 8, 187-198.	4.9	1
53	Two Functional Lupus-Associated BLK Promoter Variants Control Cell-Type- and Developmental-Stage-Specific Transcription. American Journal of Human Genetics, 2014, 94, 586-598.	6.2	59
54	The frequency of single nucleotide polymorphisms and their association with uric acid concentration based on data from genome-wide association studies in the Korean population. Rheumatology International, 2014, 34, 777-783.	3.0	6

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55	Genetics of rheumatoid arthritis contributes to biology and drug discovery. Nature, 2014, 506, 376-381.	27.8	1,974
56	SERS-based immunoassay of anti-cyclic citrullinated peptide for early diagnosis of rheumatoid arthritis. RSC Advances, 2014, 4, 32924-32927.	3.6	17
57	Risk for ACPA-positive rheumatoid arthritis is driven by shared HLA amino acid polymorphisms in Asian and European populations. Human Molecular Genetics, 2014, 23, 6916-6926.	2.9	135
58	Bone Morphogenetic Protein 6 Polymorphisms Are Associated with Radiographic Progression in Ankylosing Spondylitis. PLoS ONE, 2014, 9, e104966.	2.5	24
59	Interaction of HLA-DRB1*09:01 and *04:05 with Smoking Suggests Distinctive Mechanisms of Rheumatoid Arthritis Susceptibility Beyond the Shared Epitope. Journal of Rheumatology, 2013, 40, 1054-1062.	2.0	15
60	Multicenter Retrospective Analysis of the Effectiveness and Safety of Rituximab in Korean Patients with Refractory Systemic Lupus Erythematosus. Autoimmune Diseases, 2012, 2012, 1-6.	0.6	18
61	Does brachydactyly have a protective effect on the erosive changes in rheumatoid arthritis?. Joint Bone Spine, 2012, 79, 271-273.	1.6	3
62	Joint-specific prevalence and radiographic pattern of hand osteoarthritis in Korean. Rheumatology International, 2011, 31, 361-364.	3.0	6
63	Genetic Studies of Ankylosing Spondylitis in Koreans Confirm Associations with <i>ERAP1</i> and 2p15 Reported in White Patients. Journal of Rheumatology, 2011, 38, 322-324.	2.0	36
64	Smoking increases rheumatoid arthritis susceptibility in individuals carrying the HLA–DRB1 shared epitope, regardless of rheumatoid factor or anti–cyclic citrullinated peptide antibody status. Arthritis and Rheumatism, 2010, 62, 369-377.	6.7	107
65	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. Arthritis Research and Therapy, 2010, 12, R115.	3.5	35