

# Si Chen

## List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Identification of Novel Biomarkers for Behcet Disease Diagnosis Using Human Proteome Microarray Approach. <i>Molecular and Cellular Proteomics</i> , 2017, 16, 147-156.	3.8	49
2	Anti-MDA5 antibody as a potential diagnostic and prognostic biomarker in patients with dermatomyositis. <i>Oncotarget</i> , 2017, 8, 26552-26564.	1.8	39
3	IL10 polymorphisms associated with Behçet's disease in Chinese Han. <i>Human Immunology</i> , 2014, 75, 271-276.	2.4	38
4	Association between MEFV Mutations M694V and M680I and Behçet's Disease: A Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0132704.	2.5	32
5	Genetic Association Study of TNFAIP3, IFIH1, IRF5 Polymorphisms with Polymyositis/Dermatomyositis in Chinese Han Population. <i>PLoS ONE</i> , 2014, 9, e110044.	2.5	30
6	Meta-Analysis: Diagnostic Accuracy of Anti-Carbamylated Protein Antibody for Rheumatoid Arthritis. <i>PLoS ONE</i> , 2016, 11, e0159000.	2.5	28
7	Evaluation of the diagnostic potential of antibodies to beta2-glycoprotein 1 domain 1 in Chinese patients with antiphospholipid syndrome. <i>Scientific Reports</i> , 2016, 6, 23839.	3.3	23
8	Positive association of genetic variations in the phospholipase C-like 1 gene with dermatomyositis in Chinese Han. <i>Immunologic Research</i> , 2016, 64, 204-212.	2.9	18
9	Single nucleotide polymorphisms in the FAM167A-BLK gene are associated with polymyositis/dermatomyositis in the Han Chinese population. <i>Immunologic Research</i> , 2015, 62, 153-162.	2.9	17
10	The associations between PD-1, CTLA-4 gene polymorphisms and susceptibility to ankylosing spondylitis: a meta-analysis and systemic review. <i>Rheumatology International</i> , 2016, 36, 33-44.	3.0	17
11	Positive Association between ANKRD55 Polymorphism 7731626 and Dermatomyositis/Polymyositis with Interstitial Lung Disease in Chinese Han Population. <i>BioMed Research International</i> , 2017, 2017, 1-9.	1.9	14
12	Association of MCP-1-2518A/G polymorphism with susceptibility to autoimmune diseases: a meta-analysis. <i>Clinical Rheumatology</i> , 2016, 35, 1169-1179.	2.2	12
13	<sc>HLA</sc>-DPB</sc>1 variant rs3117242 is associated with anti-neutrophil cytoplasmic antibody-associated vasculitides in a Han Chinese population. <i>International Journal of Rheumatic Diseases</i> , 2017, 20, 1009-1015.	1.9	12
14	Association of FCGR2A/FCGR3A variant rs2099684 with Takayasu arteritis in the Han Chinese population. <i>Oncotarget</i> , 2017, 8, 17239-17245.	1.8	11
15	Meta-Analysis of Anti-Muscarinic Receptor Type 3 Antibodies for the Diagnosis of Sjögren Syndrome. <i>PLoS ONE</i> , 2015, 10, e0116744.	2.5	10
16	Ultrasound-guided nusinersen administration for spinal muscular atrophy patients with severe scoliosis: an observational study. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 274.	2.7	10
17	A single-nucleotide polymorphism of CCL21 rs951005 T>C is associated with susceptibility of polymyositis and such patients with interstitial lung disease in a Chinese Han population. <i>Clinical and Experimental Rheumatology</i> , 2015, 33, 639-46.	0.8	10
18	A rare nonsynonymous variant in the lipid metabolic gene HELZ2 related to primary biliary cirrhosis in Chinese Han. <i>Allergy, Asthma and Clinical Immunology</i> , 2016, 12, 14.	2.0	9

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19	Single nucleotide polymorphisms of IL12B are associated with Takayasu arteritis in Chinese Han population. <i>Rheumatology International</i> , 2017, 37, 547-555.	3.0	9
20	Risk factors for unplanned reintubation caused by acute airway compromise after general anesthesia: a case-control study. <i>BMC Anesthesiology</i> , 2021, 21, 17.	1.8	8
21	Identification of hub biomarkers and immune cell infiltration in polymyositis and dermatomyositis. <i>Aging</i> , 2022, 14, 4530-4555.	3.1	8
22	Serological comparative proteomics analysis of mitochondrial autoantibody-negative and -positive primary biliary cirrhosis. <i>Electrophoresis</i> , 2015, 36, 1588-1595.	2.4	7
23	Single-nucleotide polymorphisms in the PLA2R1 gene are associated with systemic lupus erythematosus and lupus nephritis in a Chinese Han population. <i>Immunologic Research</i> , 2016, 64, 324-328.	2.9	7
24	Genetic Variants of I $\kappa$ B Kinase $\hat{2}$ (IKKB) and Polymerase $\hat{2}$ (POLB) Were Not Associated with Systemic Lupus Erythematosus Risk in a Chinese Han Population. <i>PLoS ONE</i> , 2015, 10, e0132556.	2.5	6
25	Association between genetic variants in the human leukocyte antigen- <i>MICA</i> and Takayasu arteritis in Chinese Han population. <i>International Journal of Rheumatic Diseases</i> , 2018, 21, 271-277.	1.9	6
26	Associations between TNF- $\hat{1}$ -308A/G Polymorphism and Susceptibility with Dermatomyositis: A Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e102841.	2.5	5
27	Association Study of a Proliferation-inducing Ligand, Spermatogenesis Associated 8, Platelet-derived Growth Factor Receptor-alpha, and POLB Polymorphisms with Systemic Lupus Erythematosus in Chinese Han Population. <i>Chinese Medical Journal</i> , 2016, 129, 2085-2090.	2.3	5
28	Single nucleotide polymorphisms in the ETS1 gene are associated with idiopathic inflammatory myopathies in a northern Chinese Han population. <i>Scientific Reports</i> , 2017, 7, 13128.	3.3	5
29	Association between the BANK1 rs3733197 polymorphism and polymyositis/dermatomyositis in a Chinese Han population. <i>Clinical Rheumatology</i> , 2019, 38, 431-436.	2.2	4
30	Design and synthesis of selective sphingosine-1-phosphate receptor 1 agonists with increased phosphorylation rates. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 1134-1142.	12.0	3
31	Perioperative patient-controlled regional analgesia versus patient-controlled intravenous analgesia for patients with critical limb ischaemia: a study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e037879.	1.9	3
32	Association of GTF2I and GTF2IRD1 polymorphisms with systemic lupus erythematosus in a Chinese Han population. <i>Clinical and Experimental Rheumatology</i> , 2015, 33, 632-8.	0.8	3
33	Serum C1q Concentration Positively Correlates with Erythrocyte Sedimentation Rate in Polymyositis/Dermatomyositis. <i>Annals of Clinical and Laboratory Science</i> , 2019, 49, 237-241.	0.2	3
34	Identification of novel genes in Behcet's disease using integrated bioinformatic analysis. <i>Immunologic Research</i> , 2022, 70, 461-468.	2.9	3
35	<i>GLIS3</i> and <i>TYK2</i> Single Nucleotide Polymorphisms Are Not Associated with Dermatomyositis/Polymyositis in Chinese Han Population. <i>Genetic Testing and Molecular Biomarkers</i> , 2017, 21, 565-570.	0.7	1
36	Establishing a reference interval for serum anti-dsDNA antibody: A large Chinese Han population-based multi-center study. <i>PLoS ONE</i> , 2017, 12, e0168871.	2.5	1

#	ARTICLE	IF	CITATIONS
37	Emergency Cesarean Delivery in a Parturient with Fontan Circulation and Reduced Platelets: A Case Report. Chinese Medical Sciences Journal, 2017, 32, 204-205.	0.4	1
38	Anesthetic Considerations in a 98-year-old Male with Periprosthetic Femoral Shaft Fracture. Chinese Medical Sciences Journal, 2019, 34, 269.	0.4	0
39	Impact of cuff pressure on airway leak pressure in laryngeal mask airway supreme and flexible. Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae, 2014, 36, 620-3.	0.2	0