## Mahdi Mahmoudi

List of Publications by Year in descending order

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184 papers 3,879 citations

172457
29
h-index

53 g-index

191 all docs

191 docs citations

191 times ranked 5779 citing authors

#	Article	IF	Citations
1	A comprehensive overview on the genetics of Behçet's disease. International Reviews of Immunology, 2022, 41, 84-106.	3.3	8
2	Upregulation of Unfolded Protein Response and ER Stress–Related IL-23 Production in M1 Macrophages from Ankylosing Spondylitis Patients. Inflammation, 2022, 45, 665-676.	3.8	15
3	Prototypic P2X7 Receptor Agonist, BzATP, Induced the Expression of Unfolded Protein Response Genes in Human M1 Macrophages. Iranian Journal of Allergy, Asthma and Immunology, 2022, 21, 73-80.	0.4	O
4	Identification of GJB2 Variants in 75 Unrelated Iranian Autosomal Recessive Non-Syndromic Hearing Loss Patients. Journal of Human Genetics and Genomics, 2022, 4, .	0.0	0
5	The effect of probiotic cheese consumption on inflammatory and anti-inflammatory markers, disease severity, and symptoms in patients with rheumatoid arthritis: study protocol for a randomized, double-blind, placebo-controlled trial. Trials, 2022, 23, 180.	1.6	7
6	Role of the innate and adaptive immune responses in the pathogenesis of systemic lupus erythematosus. Inflammation Research, 2022, 71, 537-554.	4.0	18
7	The role of endothelin and RAS/ERK signaling in immunopathogenesis-related fibrosis in patients with systemic sclerosis: an updated review with therapeutic implications. Arthritis Research and Therapy, 2022, 24, 108.	3.5	8
8	Dendritic Cells Currently under the Spotlight; Classification and Subset Based upon New Markers. Immunological Investigations, 2021, 50, 646-661.	2.0	9
9	The effect of black barberry hydroalcoholic extract on immune mediators in patients with active rheumatoid arthritis: A randomized, double–blind, controlled clinical trial. Phytotherapy Research, 2021, 35, 1062-1068.	5.8	3
10	Reply: Is high-dose glucocorticoid beneficial in COVID-19?. European Respiratory Journal, 2021, 57, 2100324.	6.7	0
11	Transformation of fibroblastâ€like synoviocytes in rheumatoid arthritis; from a friend to foe. Autoimmunity Highlights, 2021, 12, 3.	3.9	53
12	Graves' disease: introducing new genetic and epigenetic contributors. Journal of Molecular Endocrinology, 2021, 66, R33-R55.	2.5	21
13	Investigating the possible association between <scp>NLRP3</scp> gene polymorphisms and myasthenia gravis. Muscle and Nerve, 2021, 63, 730-736.	2.2	7
14	Polygenic Risk Scores have high diagnostic capacity in ankylosing spondylitis. Annals of the Rheumatic Diseases, 2021, 80, 1168-1174.	0.9	49
15	The p53 status in rheumatoid arthritis with focus on fibroblast-like synoviocytes. Immunologic Research, 2021, 69, 225-238.	2.9	22
16	Downregulation of <b><i>ITM2A</i></b> Gene Expression in Macrophages of Patients with Ankylosing Spondylitis. International Archives of Allergy and Immunology, 2021, 182, 1113-1121.	2.1	2
17	Role of Fibroblast Activation Protein Alpha in Fibroblast-like Synoviocytes of Rheumatoid Arthritis. Iranian Journal of Allergy, Asthma and Immunology, 2021, 20, 338-349.	0.4	7
18	Effects of hydroalcoholic extract of Berberis integerrima on the clinical signs, hs-CRP, TNF $\hat{l}_{\pm}$ , and ESR in active rheumatoid arthritis patients. Journal of Herbal Medicine, 2021, 28, 100444.	2.0	2

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19	Association of HLA Class II Alleles with Disease Severity and Treatment Response in Iranian Patients with Myasthenia Gravis. Journal of Neuromuscular Diseases, 2021, 8, 827-829.	2.6	1
20	The role of NK cells in rheumatoid arthritis. Inflammation Research, 2021, 70, 1063-1073.	4.0	11
21	Monocyte-derived and M1 macrophages from ankylosing spondylitis patients released higher TNF-α and expressed more IL1B in response to BzATP than macrophages from healthy subjects. Scientific Reports, 2021, 11, 17842.	3.3	16
22	Dysregulation of ribosome-related genes in ankylosing spondylitis: a systems biology approach and experimental method. BMC Musculoskeletal Disorders, 2021, 22, 789.	1.9	3
23	Association between complement gene polymorphisms and systemic lupus erythematosus: a systematic review and meta-analysis. Clinical and Experimental Medicine, 2021, , 1.	3.6	3
24	Co-expression Network Analysis Reveals Key Genes Related to Ankylosing spondylitis Arthritis Disease: Computational and Experimental Validation. Iranian Journal of Biotechnology, 2021, 19, e2630.	0.3	6
25	Evaluation of the Ankylosing Spondylitis Transcriptome for Oxidative Phosphorylation Pathway: The Shared Pathway with Neurodegenerative Diseases. Iranian Journal of Allergy, Asthma and Immunology, 2021, 20, 563-573.	0.4	4
26	Evaluation of keratin 1 gene expression and its single nucleotide polymorphism (rs14024) in systemic sclerosis patients. Gene Reports, 2021, 25, 101404.	0.8	0
27	Evaluation of TAK-242 (Resatorvid) Effects on Inflammatory Status of Fibroblast-like Synoviocytes in Rheumatoid Arthritis and Trauma Patients. Iranian Journal of Allergy, Asthma and Immunology, 2021, 20, 453-464.	0.4	1
28	microRNAs are potentially regulating the survivin gene in PBMCs from systemic sclerosis patients. Modern Rheumatology, 2020, 30, 862-869.	1.8	7
29	Evaluation of the association between KIR polymorphisms and systemic sclerosis: a meta-analysis. Advances in Rheumatology, 2020, 60, 8.	1.7	2
30	Epigenetics in rheumatoid arthritis; fibroblastâ€like synoviocytes as an emerging paradigm in theApathogenesis of the disease. Immunology and Cell Biology, 2020, 98, 171-186.	2.3	68
31	P2 receptors mRNA expression profiles in macrophages from ankylosing spondylitis patients and healthy individuals. International Journal of Rheumatic Diseases, 2020, 23, 350-357.	1.9	8
32	Analysis of Killer Cell Immunoglobulin-Like Receptor Genes and Their HLA Ligands in Inflammatory Bowel Diseases. Journal of Immunology Research, 2020, 2020, 1-9.	2.2	2
33	Copy number variation of IL17RA gene and its association with the ankylosing spondylitis risk in Iranian patients: a case-control study. BMC Medical Genetics, 2020, 21, 147.	2.1	4
34	Identification of novel variants in Iranian consanguineous pedigrees with nonsyndromic hearing loss by nextâ€generation sequencing. Journal of Clinical Laboratory Analysis, 2020, 34, e23544.	2.1	10
35	Intravenous methylprednisolone pulse as a treatment for hospitalised severe COVID-19 patients: results from a randomised controlled clinical trial. European Respiratory Journal, 2020, 56, 2002808.	6.7	278
36	Escape from X chromosome inactivation and female bias of autoimmune diseases. Molecular Medicine, 2020, 26, 127.	4.4	40

3

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37	Association of KIR gene polymorphisms with Type 1 Diabetes: a meta-analysis. Journal of Diabetes and Metabolic Disorders, 2020, 19, 1777-1786.	1.9	5
38	Activation of adenosine A2A receptor induced interleukin-23 mRNA expression in macrophages of ankylosing spondylitis patients. Cytokine, 2020, 128, 154997.	3.2	3
39	ERAP1 polymorphisms interactions and their association with Behçet's disease susceptibly: Application of Model-Based Multifactor Dimension Reduction Algorithm (MB-MDR). PLoS ONE, 2020, 15, e0227997.	2.5	3
40	IL-27 and autoimmune rheumatologic diseases: The good, the bad, and the ugly. International Immunopharmacology, 2020, 84, 106538.	3.8	13
41	Identification of RELN variant p.(Ser2486Gly) in an Iranian family with ankylosing spondylitis; the first association of RELN and AS. European Journal of Human Genetics, 2020, 28, 754-762.	2.8	14
42	The Effects of Hydroalcoholic Extract from Alhagi on Matrix Metalloproteinase- 9 Production in Peripheral Blood Mononuclear Cells from Patients with Rheumatoid Arthritis. Natural Products Journal, 2020, 10, 440-445.	0.3	0
43	Evaluation of autoantibodies against vimentin and α-enolase in rheumatoid arthritis patients. Reumatologia, 2020, 58, 350-356.	1.1	5
44	Distinctive Expression of Bone Metabolism-related Genes between PBMCs from Condylar Hyperplasia, Rheumatoid Arthritis, and Ankylosing Spondylitis Patients. Iranian Journal of Allergy, Asthma and Immunology, 2020, 19, 539-544.	0.4	0
45	Functional Analysis of <i>RELN </i> S2486G Mutation and its Contribution to Pathogenesis of Ankylosing Spondylitis. Archives of Iranian Medicine, 2020, 23, 688-696.	0.6	3
46	Title is missing!. , 2020, 15, e0227997.		0
47	Title is missing!. , 2020, 15, e0227997.		0
48	Title is missing!. , 2020, 15, e0227997.		0
49	Title is missing!. , 2020, 15, e0227997.		0
50	Implications of the noncoding RNAs in rheumatoid arthritis pathogenesis. Journal of Cellular Physiology, 2019, 234, 335-347.	4.1	45
51	Epigenetics of autoimmune diseases. , 2019, , 203-244.		O
52	Association between CD247 gene rs2056626 polymorphism and the risk of systemic sclerosis: Evidence from a systematic review and Bayesian hierarchical meta-analysis. Meta Gene, 2019, 22, 100613.	0.6	0
53	Epigenetics in osteoarthritis: Novel spotlight. Journal of Cellular Physiology, 2019, 234, 12309-12324.	4.1	46
54	Association study between KIR polymorphisms and rheumatoid arthritis disease: an updated meta-analysis. BMC Medical Genetics, 2019, 20, 24.	2.1	9

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55	Exploring the etiopathogenesis of systemic lupus erythematosus: a genetic perspective. Immunogenetics, 2019, 71, 283-297.	2.4	22
56	The role of magnesium in different inflammatory diseases. Inflammopharmacology, 2019, 27, 649-661.	3.9	53
57	Pharmacoepigenetics of Immunological Disorders. , 2019, , 573-586.		0
58	MicroRNA-21 and microRNA-29a modulate the expression of collagen in dermal fibroblasts of patients with systemic sclerosis. Autoimmunity, 2019, 52, 108-116.	2.6	28
59	Study of vascular endothelial growth factor A gene polymorphisms in association with Iranian rheumatoid arthritis patients. Meta Gene, 2019, 21, 100581.	0.6	1
60	Genetic implications in the pathogenesis of rheumatoid arthritis; an updated review. Gene, 2019, 702, 8-16.	2.2	128
61	microRNA involvement in the regulation of survivin in peripheral blood mononuclear cells from rheumatoid arthritis patients. International Journal of Rheumatic Diseases, 2019, 22, 1107-1114.	1.9	16
62	The effect of ginger supplementation on some immunity and inflammation intermediate genes expression in patients with active Rheumatoid Arthritis. Gene, 2019, 698, 179-185.	2.2	70
63	Are genetic variations in ILâ€21–ILâ€23R–ILâ€17A cytokine axis involved in a pathogenic pathway of rheuma arthritis? Bayesian hierarchical metaâ€analysis. Journal of Cellular Physiology, 2019, 234, 17159-17171.	tojd 4.1	19
64	Genome-wide association study in Turkish and Iranian populations identify rare familial Mediterranean fever gene (MEFV) polymorphisms associated with ankylosing spondylitis. PLoS Genetics, 2019, 15, e1008038.	3.5	41
65	The safety and efficacy of Guluronic acid (G2013) in ankylosing spondylitis: A randomized controlled parallel clinical trial. Pharmacological Reports, 2019, 71, 393-398.	3.3	5
66	Overexpression of apoptosis-related protein, survivin, in fibroblasts from patients with systemic sclerosis. Irish Journal of Medical Science, 2019, 188, 1443-1449.	1.5	8
67	Effect of food intake and ambient air pollution exposure on ankylosing spondylitis disease activity. Advances in Rheumatology, 2019, 59, 9.	1.7	21
68	Analysis of gene expression profiles and protein-protein interaction networks in multiple tissues of systemic sclerosis. BMC Medical Genomics, 2019, 12, 199.	1.5	34
69	A randomized clinical trial for the assessment of the efficacy and safety of guluronic acid (G2013) in patients with rheumatoid arthritis. Immunopharmacology and Immunotoxicology, 2019, 41, 95-101.	2.4	7
70	Attenuation of aquaporinâ€3 and epidermal growth factor receptor expression and activation in systemic sclerosis dermal fibroblasts. Journal of Cellular Physiology, 2019, 234, 12876-12883.	4.1	7
71	Association study of copy number variation in BMP8A gene with the risk of ankylosing spondylitis in Iranian population. Journal of Cellular Biochemistry, 2019, 120, 8359-8365.	2.6	6
72	Analysis of the genetic component of systemic sclerosis in Iranian and Turkish populations through a genome-wide association study. Rheumatology, 2019, 58, 289-298.	1.9	13

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73	S3440P Substitution in C-Terminal Region of Human Reelin Dramatically Impairs Secretion of Reelin from HEK 293T cells. Cellular and Molecular Biology, 2019, 65, 12-16.	0.9	7
74	The effect of ginger supplementation on IL2, TNF $\hat{l}_{\pm}$ , and IL1 $\hat{l}_{\pm}^2$ cytokines gene expression levels in patients with active rheumatoid arthritis: A randomized controlled trial. Medical Journal of the Islamic Republic of Iran, 2019, 33, 154.	0.9	6
75	Single Nucleotide Polymorphism of Gene and Susceptibility to Rheumatoid Arthritis in Iranian Population. Avicenna Journal of Medical Biotechnology, 2019, 11, 187-191.	0.3	1
76	Association Study of Single Nucleotide Polymorphisms of Endoplasmic Reticulum Aminopeptidase 1 and 2 Genes in Iranian Women with Preeclampsia. Iranian Journal of Public Health, 2019, 48, 531-540.	0.5	3
77	Downregulation of miR-542-3p Contributes to Apoptosis Resistance in Dermal Fibroblasts from Systemic Sclerosis Patients via Survivin Overexpression. Iranian Journal of Allergy, Asthma and Immunology, 2019, 18, 173-181.	0.4	8
78	S3440P Substitution in C-Terminal Region of Human Reelin Dramatically Impairs Secretion of Reelin from HEK 293T cells. Cellular and Molecular Biology, 2019, 65, 12-16.	0.9	5
79	Ankylosing spondylitis monocyte-derived macrophages express increased level of A2A adenosine receptor and decreased level of ectonucleoside triphosphate diphosphohydrolase-1 (CD39), A1 and A2B adenosine receptors. Clinical Rheumatology, 2018, 37, 1589-1595.	2.2	10
80	A phase I/II randomized, controlled, clinical trial for assessment of the efficacy and safety of β-d-mannuronic acid in rheumatoid arthritis patients. Inflammopharmacology, 2018, 26, 737-745.	3.9	17
81	Evaluation of ITGB2 (CD18) and SELL (CD62L) genes expression and methylation of ITGB2 promoter region in patients with systemic sclerosis. Rheumatology International, 2018, 38, 489-498.	3.0	16
82	Epigenetics and pathogenesis of systemic sclerosis; the ins and outs. Human Immunology, 2018, 79, 178-187.	2.4	28
83	Single nucleotide polymorphism of Methyl-CpG-binding protein 2 gene associates with juvenile idiopathic arthritis. Clinical Rheumatology, 2018, 37, 375-381.	2.2	3
84	Association study between STAT4 polymorphisms and susceptibility to systemic lupus erythematosus disease: A systematic review and meta-analysis. Meta Gene, 2018, 16, 241-247.	0.6	7
85	Evaluation of the association of single nucleotide polymorphisms in DDP4 and CDK5RAP2 genes with rheumatoid arthritis susceptibility in Iranian population. Egyptian Journal of Medical Human Genetics, 2018, 19, 185-189.	1.0	3
86	Histone variants expression in peripheral blood mononuclear cells of patients with rheumatoid arthritis. International Journal of Rheumatic Diseases, 2018, 21, 1831-1837.	1.9	11
87	Association of killer cell immunoglobulin-like receptor ( <i>KIR</i> ) genes and their <i>HLA</i> ligands with susceptibility to Behçet's‎ disease. Scandinavian Journal of Rheumatology, 2018, 47, 155-163.	1.1	11
88	The effects of $\hat{l}^2$ -d-mannuronic acid (M2000), as a novel NSAID, on COX1 and COX2 activities and gene expression in ankylosing spondylitis patients and the murine monocyte/macrophage, J774 cell line. Inflammopharmacology, 2018, 26, 375-384.	3.9	10
89	Expressions of p53 and PUMA in fibroblasts of systemic sclerosis patients are normal at transcription level. Journal of Cosmetic Dermatology, 2018, 17, 549-554.	1.6	2
90	HBV reactivation in rheumatic diseases patients under therapy: A meta-analysis. Microbial Pathogenesis, 2018, 114, 436-443.	2.9	22

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91	Survivin and autoimmunity; the ins and outs. Immunology Letters, 2018, 193, 14-24.	2.5	38
92	Targeting of circulating Th17 cells by $\hat{l}^2$ -D-mannuronic acid (M2000) as a novel medication in patients with rheumatoid arthritis. Inflammopharmacology, 2018, 26, 57-65.	3.9	13
93	Association study between killer immunoglobulinâ€like receptor polymorphisms and ankylosing spondylitis disease: An updated metaâ€analysis. International Journal of Rheumatic Diseases, 2018, 21, 1746-1755.	1.9	7
94	Epistatic Interaction of ERAP1 and HLA-B*51 in Iranian Patients with Behçet's Disease. Scientific Reports, 2018, 8, 17612.	3.3	8
95	Increased inflammatory responsiveness of peripheral blood mononuclear cells (PBMCs) to <i>in vitro</i> NOD2 ligand stimulation in patients with ankylosing spondylitis. Immunopharmacology and Immunotoxicology, 2018, 40, 393-400.	2.4	28
96	IL27 gene single nucleotide polymorphisms confer susceptibility to rheumatoid arthritis in Iranian population. Meta Gene, 2018, 18, 149-152.	0.6	7
97	Genetic implications in the pathogenesis of systemic sclerosis. International Journal of Rheumatic Diseases, 2018, 21, 1478-1486.	1.9	5
98	Curcumin reduces the expression of interleukin $1 < b > \hat{l}^2 < /b >$ and the production of interleukin 6 and tumor necrosis factor alpha by M1 macrophages from patients with Behcet's disease. Immunopharmacology and Immunotoxicology, 2018, 40, 297-302.	2.4	28
99	Role of innate immune system in the pathogenesis of ankylosing spondylitis. Biomedicine and Pharmacotherapy, 2018, 105, 130-143.	5.6	48
100	HLA-B*27 subtypes and their implications in the pathogenesis of ankylosing spondylitis. Gene, 2018, 670, 15-21.	2.2	27
101	Distinct Clinical and Genetic Findings in Iranian Patients With Glycogen Storage Disease Type 3. Journal of Clinical Neuromuscular Disease, 2018, 19, 203-210.	0.7	5
102	Association of IRF5 gene single nucleotide polymorphism with systemic lupus erythematosus susceptibility in Iranian population. Gene Reports, 2018, 12, 175-178.	0.8	1
103	Future Challenges and Prospects for the Epigenetics of Autoimmunity. , 2018, , 387-402.		0
104	The role of killer-cell immunoglobulin-like receptor (KIR) genes in susceptibility to inflammatory bowel disease: systematic review and meta-analysis. Inflammation Research, 2018, 67, 727-736.	4.0	17
105	The Anti-Migraine Effects of M2000 ( $\hat{l}^2$ -D-Mannuronic Acid) on a Patient with Rheumatoid Arthritis: Case Report. Current Clinical Pharmacology, 2018, 12, 127-130.	0.6	3
106	Association study of CCR6 gene single nucleotide polymorphism with susceptibility to rheumatoid arthritis in Iranian population. Rheumatology Research, 2018, 3, 35-40.	0.1	2
107	Genetic and epigenetic etiology of autoimmune diseases: lessons from twin studies. Rheumatology Research, 2018, 3, 45-57.	0.1	6
108	Downregulation of Drosha, Dicer, and DGCR8 mRNAs in Peripheral Blood Mononuclear Cells of Patients with Rheumatoid Arthritis. Rheumatology Research, 2018, 3, 135-143.	0.1	2

7

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109	Association of TYK2 rs34536443 polymorphism with Susceptibility to Systemic Lupus Erythematous in the Iranian Population. Rheumatology Research, 2018, 3, 151-159.	0.1	5
110	Association between rs6759298 and Ankylosing Spondylitis in Iranian Population. Avicenna Journal of Medical Biotechnology, 2018, 10, 178-182.	0.3	0
111	The Profile of Toll-like Receptor 2 (TLR2), TLR4 and Their Cytosolic Downstream Signaling Pathway in Common Variable Immunodeficiency (CVID) Patients. Iranian Journal of Allergy, Asthma and Immunology, 2018, 17, 188-200.	0.4	3
112	Analysis of killer cell immunoglobulin-like receptors (KIRs) and their HLA ligand genes polymorphisms in Iranian patients with systemic sclerosis. Clinical Rheumatology, 2017, 36, 853-862.	2.2	16
113	New insights to the mechanisms underlying atherosclerosis in rheumatoid arthritis. International Journal of Rheumatic Diseases, 2017, 20, 287-297.	1.9	48
114	Association analysis of RAC1 single nucleotide polymorphisms with ulcerative colitis. Clinics and Research in Hepatology and Gastroenterology, 2017, 41, 487-489.	1.5	2
115	Lack of Association between STAT4 Single Nucleotide Polymorphisms and Iranian Juvenile Rheumatoid Arthritis Patients. Fetal and Pediatric Pathology, 2017, 36, 177-183.	0.7	8
116	The potent suppressive effect of $\hat{l}^2$ - d -mannuronic acid (M2000) on molecular expression of the TLR/NF-kB Signaling Pathway in ankylosing spondylitis patients. International Immunopharmacology, 2017, 52, 191-196.	3.8	18
117	<scp>IRF</scp> 7 gene expression profile and methylation of its promoter region in patients with systemic sclerosis. International Journal of Rheumatic Diseases, 2017, 20, 1551-1561.	1.9	25
118	Liver alpha-amylase gene expression as an early obesity biomarker. Pharmacological Reports, 2017, 69, 229-234.	3.3	6
119	New insights toward the pathogenesis of ankylosing spondylitis; genetic variations and epigenetic modifications. Modern Rheumatology, 2017, 27, 198-209.	1.8	47
120	Ankylosing spondylitis M-CSF-derived macrophages are undergoing unfolded protein response (UPR) and express higher levels of interleukin-23. Modern Rheumatology, 2017, 27, 862-867.	1.8	23
121	Epigenetic involvement in etiopathogenesis and implications in treatment of systemic lupus erythematous. Inflammation Research, 2017, 66, 1057-1073.	4.0	20
122	Association Study of <i>MECP2 </i> Gene Single Nucleotide Polymorphisms in Juvenile-Onset Systemic Lupus Erythematosus Patients from Iran. Fetal and Pediatric Pathology, 2017, 36, 423-431.	0.7	6
123	The Potent Inhibitory Effect of β-D-Mannuronic Acid (M2000) as a Novel NSAID with Immunosuppressive Property on Anti-Cyclic Citrullinated Peptide Antibodies, Rheumatoid Factor and Anti-dsDNA Antibodies in Patients with Rheumatoid Arthritis. Current Drug Discovery Technologies, 2017, 14, 206-214.	1.2	11
124	Gene expression profile of proinflammatory cytokines in Iranian patients with ankylosing spondylitis. Rheumatology Research, 2017, 2, 31-38.	0.1	6
125	Determination of ETS1 gene single nucleotide polymorphism in Iranian patients with ankylosing spondylitis. Rheumatology Research, 2017, 2, 133-138.	0.1	1
126	Association of stat4 gene single nucleotide polymorphisms with iranian juvenile-onset systemic lupus erythematosus patients. Turkish Journal of Pediatrics, 2017, 59, 144.	0.6	12

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127	Expression levels of the microRNA maturing microprocessor complex components; Drosha, Dicer, and DGCR8 in PBMCs from ankylosing spondylitis patients. Mediterranean Journal of Rheumatology, 2017, 28, 80-85.	0.8	4
128	Downregulation of Aquaporin3 in Systemic Sclerosis Dermal Fibroblasts. Iranian Journal of Allergy, Asthma and Immunology, 2017, 16, 228-234.	0.4	5
129	Hematological Improvement of Patients with Active Rheumatoid Arthritis by $\hat{l}^2$ -D-Mannuronic Acid (M2000) as a Novel NSAID with Immunosuppressive Property. Iranian Journal of Allergy, Asthma and Immunology, 2017, 16, 433-442.	0.4	9
130	Association Between IL6-174 G/C Polymorphism and Graves' Disease: A Systematic Review and Meta-Analysis. Acta Medica Iranica, 2017, 55, 665-671.	0.8	9
131	PDCD1 Single Nucleotide Polymorphisms in Iranian Patients With Juvenile Idiopathic Arthritis. Acta Medica Iranica, 2017, 55, 676-682.	0.8	0
132	Association Study of CD226 and CD247 Genes Single Nucleotide Polymorphisms in Iranian Patients with Systemic Sclerosis. Iranian Journal of Allergy, Asthma and Immunology, 2017, 16, 471-479.	0.4	3
133	Gene Expression Profiling of Toll-Like Receptor 4 and 5 in Peripheral Blood Mononuclear Cells of Patients with Systemic Sclerosis. American Journal of Immunology, 2016, 12, 10-16.	0.1	1
134	Evaluation of DNMT1 gene expression profile and methylation of its promoter region in patients with ankylosing spondylitis. Clinical Rheumatology, 2016, 35, 2723-2731.	2.2	56
135	Inhibition of MicroRNAâ€21 induces apoptosis in dermal fibroblasts of patients with systemic sclerosis. International Journal of Dermatology, 2016, 55, 1259-1267.	1.0	32
136	STAT4 rs7574865 polymorphism in Iranian patients with rheumatoid arthritis. Indian Journal of Rheumatology, $2016, \ldots$	0.4	0
137	Epigenetic alterations underlying autoimmune diseases. Autoimmunity, 2016, 49, 69-83.	2.6	79
138	Analysis of killer cell immunoglobulin-like receptors and their human leukocyte antigen-ligands gene polymorphisms in Iranian patients with systemic lupus erythematosus. Lupus, 2016, 25, 1244-1253.	1.6	18
139	Determination of IL1 R2, ANTXR2, CARD9, and SNAPC4 single nucleotide polymorphisms in Iranian patients with ankylosing spondylitis. Rheumatology International, 2016, 36, 429-435.	3.0	22
140	Lack of association between btb domain and cnc homolog 2 polymorphism and susceptibility to rheumatoid arthritis in Iranian population. Indian Journal of Rheumatology, 2016, 11, 197.	0.4	2
141	PADI4 Polymorphisms in Iranian Patients with Rheumatoid Arthritis. Acta Reumatol $\tilde{A}^3$ gica Portuguesa, 2016, 41, 338-343.	0.2	5
142	HLA-DRB and HLA-DQB Allele and Haplotype Frequencies in Iranian Patients with Recurrent Aphthous Stomatitis. Iranian Journal of Allergy, Asthma and Immunology, 2016, 15, 289-295.	0.4	0
143	Interleukin-23 receptor single nucleotide polymorphisms in Crohn's disease. Clinics and Research in Hepatology and Gastroenterology, 2015, 39, e51-e53.	1.5	1
144	<i>PDCD1</i> single nucleotide genes polymorphisms confer susceptibility to juvenile-onset systemic lupus erythematosus. Autoimmunity, 2015, 48, 488-493.	2.6	24

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145	Methyl-CpG-Binding Protein 2 (MECP2) Polymorphism in Iranian Patients with Systemic Lupus Erythematosus. Inflammation, 2015, 38, 2185-2190.	3.8	11
146	MicroRNA-29a induces apoptosis via increasing the Bax:Bcl-2 ratio in dermal fibroblasts of patients with systemic sclerosis. Autoimmunity, 2015, 48, 369-378.	2.6	63
147	c-Abl silencing reduced the inhibitory effects of TGF- $\hat{l}^21$ on apoptosis in systemic sclerosis dermal fibroblasts. Molecular and Cellular Biochemistry, 2015, 405, 169-176.	3.1	16
148	Association of HLA class II (DRB1, DQA1, DQB1) alleles and haplotypes with myasthenia gravis and its subgroups in the Iranian population. Journal of the Neurological Sciences, 2015, 359, 335-342.	0.6	20
149	Attenuation of fibrosis with selective inhibition of c-Abl by siRNA in systemic sclerosis dermal fibroblasts. Archives of Dermatological Research, 2015, 307, 135-142.	1.9	18
150	Gender differences in Iranian patients with ankylosing spondylitis. Clinical Rheumatology, 2015, 34, 285-293.	2.2	41
151	Association of Killer Cell Immunoglobulin-Like Receptor Genes in Iranian Patients with Rheumatoid Arthritis. PLoS ONE, 2015, 10, e0143757.	2.5	19
152	Clinical characteristics and medical management of Iranian patients with ankylosing spondylitis. Modern Rheumatology, 2014, 24, 499-504.	1.8	17
153	Evaluating the reliability of Persian version of ankylosing spondylitis quality of life (ASQoL) questionnaire and related clinical and demographic parameters in patients with ankylosing spondylitis. Rheumatology International, 2014, 34, 803-809.	3.0	14
154	RAC1 single nucleotide polymorphisms in Crohn's disease. Clinics and Research in Hepatology and Gastroenterology, 2014, 38, e75-e77.	1.5	4
155	Determination of IL-23 receptor gene polymorphism in Iranian patients with ankylosing spondylitis. European Cytokine Network, 2014, 25, 24-29.	2.0	18
156	Polymorphism of killer cell immunoglobulin-like receptors (KIR) and their HLA ligands in Graves' disease. Molecular Biology Reports, 2014, 41, 5367-5374.	2.3	8
157	Interleukin-23 receptor single nucleotide polymorphisms in ulcerative colitis. A study in Iranian populations. Clinics and Research in Hepatology and Gastroenterology, 2014, 38, 360-365.	1.5	14
158	Are clinical measures influenced by various ethnic origins in Iranian patients with ankylosing spondylitis? A pilot study. Caspian Journal of Internal Medicine, 2014, 5, 59-64.	0.2	0
159	Interleukin-1 gene cluster and IL-1 receptor polymorphisms in Iranian patients with systemic lupus erythematosus. Rheumatology International, 2013, 33, 2591-2596.	3.0	32
160	Association of STAT4 rs7574865 with Susceptibility to Systemic Lupus Erythematosus in Iranian Population. Inflammation, 2013, 36, 1548-1552.	3.8	28
161	Effect of All-transretinoic Acid on Th17 and T Regulatory Cell Subsets in Patients with Ankylosing Spondylitis. Journal of Rheumatology, 2013, 40, 476-483.	2.0	20
162	Effect of HLA-B*27 and its subtypes on clinical manifestations and severity of ankylosing spondylitis in Iranian patients. Iranian Journal of Allergy, Asthma and Immunology, 2013, 12, 321-30.	0.4	20

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