

# Update on Ankylosing Spondylitis: Current Concepts in

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Rheumatologic Diseases and Strokes. , 0, , 389-407.		0
2	Patterns of Care with Biological Drugs for Ankylosing Spondylitis: Real-World Data from the Private Healthcare Market in Brazil. Value in Health, 2015, 18, A876.	0.1	0
3	IL-1R1 is expressed on both Helios+and Helios+FoxP3+CD4+T cells in the rheumatic joint. Clinical and Experimental Immunology, 2015, 182, 90-100.	1.1	16
4	Elevated Serum Levels of Soluble CD30 in Ankylosing Spondylitis Patients and Its Association with Disease Severity-Related Parameters. BioMed Research International, 2015, 2015, 1-6.	0.9	6
5	Ankylosing Spinal Disorders—Falls, Flawed Flexibility, and Fixations. World Neurosurgery, 2015, 83, 724-726.	0.7	6
6	Structural and Functional Changes of the Invariant NKT Clonal Repertoire in Early Rheumatoid Arthritis. Journal of Immunology, 2015, 195, 5582-5591.	0.4	26
7	Vascular Pathobiology. , 2016, , 85-124.		9
8	Serum Heme Oxygenase-1 and BMP-7 Are Potential Biomarkers for Bone Metabolism in Patients with Rheumatoid Arthritis and Ankylosing Spondylitis. BioMed Research International, 2016, 2016, 1-7.	0.9	20
9	Serum HMGB1 Serves as a Novel Laboratory Indicator Reflecting Disease Activity and Treatment Response in Ankylosing Spondylitis Patients. Journal of Immunology Research, 2016, 2016, 1-8.	0.9	10
10	Gene Expression Profile in Patients with Axial Spondyloarthritis: Meta-analysis of Publicly Accessible Microarray Datasets. Journal of Rheumatic Diseases, 2016, 23, 363.	0.4	8
11	Fecal calprotectin is associated with disease activity in patients with ankylosing spondylitis. Bosnian Journal of Basic Medical Sciences, 2016, 16, 71-4.	0.6	24
12	Spinal fractures in patients with ankylosing spondylitis. Rheumatology International, 2016, 36, 1335-1346.	1.5	62
13	Autoinflammation and HLA-B27: Beyond Antigen Presentation. Ocular Immunology and Inflammation, 2016, 24, 460-469.	1.0	14
14	Optimizing physical therapy for ankylosing spondylitis: a case study in a young football player. Journal of Physical Therapy Science, 2016, 28, 1392-1397.	0.2	8
15	Childhood hospitalisation with infections and later development of ankylosing spondylitis: a national case-control study. Arthritis Research and Therapy, 2016, 18, 240.	1.6	15
16	Detection of novel diagnostic antibodies in ankylosing spondylitis: An overview. Autoimmunity Reviews, 2016, 15, 820-832.	2.5	39
17	Distinct immune signatures in the colon of Crohn's disease and ankylosing spondylitis patients in the absence of inflammation. Immunology and Cell Biology, 2016, 94, 421-429.	1.0	7
18	Association study of ankylosing spondylitis and polymorphisms in ERAP1 gene in Zhejiang Han Chinese population. Rheumatology International, 2016, 36, 243-248.	1.5	11

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19	Systemic Inflammatory Disease and Its Association With Type II Endoleak and Late Interventions After Endovascular Aneurysm Repair. <i>JAMA Surgery</i> , 2016, 151, 147.	2.2	15
20	Monosodium urate crystal deposition associated with the progress of radiographic grade at the sacroiliac joint in axial SpA: a dual-energy CT study. <i>Arthritis Research and Therapy</i> , 2017, 19, 83.	1.6	15
21	Computed Tomography and MR Imaging in Spondyloarthritis. <i>Radiologic Clinics of North America</i> , 2017, 55, 1009-1021.	0.9	11
22	Epigenetic and gene expression analysis of ankylosing spondylitis-associated loci implicate immune cells and the gut in the disease pathogenesis. <i>Genes and Immunity</i> , 2017, 18, 135-143.	2.2	23
23	The potent suppressive effect of Î²-d-mannuronic acid (M2000) on molecular expression of the TLR/NF-κB Signaling Pathway in ankylosing spondylitis patients. <i>International Immunopharmacology</i> , 2017, 52, 191-196.	1.7	18
24	Promoter hypermethylation of BCL11B gene correlates with downregulation of gene transcription in ankylosing spondylitis patients. <i>Genes and Immunity</i> , 2017, 18, 170-175.	2.2	41
25	Rituximab Can Induce Remission in a Patient with Ankylosing Spondylitis Who Failed Anti-TNF-Î± Agent. <i>American Journal of Case Reports</i> , 2017, 18, 143-147.	0.3	9
26	Deciphering the Relationship between Obesity and Various Diseases from a Network Perspective. <i>Genes</i> , 2017, 8, 392.	1.0	5
27	Pathogenic variants screening in seventeen candidate genes on 2p15 for association with ankylosing spondylitis in a Han Chinese population. <i>PLoS ONE</i> , 2017, 12, e0177080.	1.1	4
28	The immune dysfunction in ankylosing spondylitis patients. <i>BioScience Trends</i> , 2017, 11, 69-76.	1.1	21
29	The role of land and aquatic exercise in ankylosing spondylitis: a systematic review. <i>Rheumatology International</i> , 2017, 37, 1979-1990.	1.5	52
30	Gene Expression Analysis before and after Treatment with Adalimumab in Patients with Ankylosing Spondylitis Identifies Molecular Pathways Associated with Response to Therapy. <i>Genes</i> , 2017, 8, 127.	1.0	11
31	Characterization of peripheral blood TCR repertoire in patients with ankylosing spondylitis by high-throughput sequencing. <i>Human Immunology</i> , 2018, 79, 485-490.	1.2	30
32	Immune cells involved in the pathogenesis of ankylosing spondylitis. <i>Biomedicine and Pharmacotherapy</i> , 2018, 100, 198-204.	2.5	56
33	MicroRNA implications in the etiopathogenesis of ankylosing spondylitis. <i>Journal of Cellular Physiology</i> , 2018, 233, 5564-5573.	2.0	42
34	Dickkopf-1 in ankylosing spondylitis: Review and meta-analysis. <i>Clinica Chimica Acta</i> , 2018, 481, 177-183.	0.5	26
35	Evaluation of the efficacy and safety of Î²-d-mannuronic acid in patients with ankylosing spondylitis: A 12-week randomized, placebo-controlled, phase I/II clinical trial. <i>International Immunopharmacology</i> , 2018, 54, 112-117.	1.7	26
36	Identification of the key genes and long non-coding RNAs in ankylosing spondylitis using RNA sequencing. <i>International Journal of Molecular Medicine</i> , 2018, 43, 1179-1192.	1.8	21

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37	MMP-8 single-nucleotide polymorphisms are related to ankylosing spondylitis in Chinese Han population. <i>Medicine (United States)</i> , 2018, 97, e12136.	0.4	5
38	Increased inflammatory responsiveness of peripheral blood mononuclear cells (PBMCs) to <i>in vitro</i> NOD2 ligand stimulation in patients with ankylosing spondylitis. <i>Immunopharmacology and Immunotoxicology</i> , 2018, 40, 393-400.	1.1	28
39	&lt;div&gt;Serum IL-6 correlates with axial mobility index (Bath Ankylosing Spondylitis Metrology) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Research and Reviews, 2018, Volume 10, 21-25.	0.8	10
40	The Effect of Whole-Body Cryotherapy at Different Temperatures on Proinflammatory Cytokines, Oxidative Stress Parameters, and Disease Activity in Patients with Ankylosing Spondylitis. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-8.	1.9	18
41	Identification of key genes in Ankylosing spondylitis. <i>Immunology Letters</i> , 2018, 204, 60-66.	1.1	0
42	Role of innate immune system in the pathogenesis of ankylosing spondylitis. <i>Biomedicine and Pharmacotherapy</i> , 2018, 105, 130-143.	2.5	48
43	Complex role of IL-23R polymorphisms on ankylosing spondylitis: a meta-analysis. <i>Expert Review of Clinical Immunology</i> , 2018, 14, 635-643.	1.3	12
44	Expansion and activation of monocytic-myeloid-derived suppressor cell via STAT3/arginase-I signaling in patients with ankylosing spondylitis. <i>Arthritis Research and Therapy</i> , 2018, 20, 168.	1.6	19
45	Regulation of Cytokine Production by the Unfolded Protein Response; Implications for Infection and Autoimmunity. <i>Frontiers in Immunology</i> , 2018, 9, 422.	2.2	127
46	TIMP3 gene polymorphisms and relation to Ankylosing spondylitis susceptibility in Chinese Han population. <i>International Journal of Immunogenetics</i> , 2019, 46, 472-478.	0.8	1
47	Development of an Automatic Instrument for Efficient Measuring the Jointâ€™s Range of Motion. <i>International Journal of Control, Automation and Systems</i> , 2019, 17, 2722-2733.	1.6	1
48	Quality and readability of online information on ankylosing spondylitis. <i>Clinical Rheumatology</i> , 2019, 38, 3269-3274.	1.0	18
49	Tumor necrosis factor inhibitors are associated with reduced complement activation in spondylarthropathies: An observational study. <i>PLoS ONE</i> , 2019, 14, e0220079.	1.1	16
50	Autoimmune Polyendocrinopathy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4769-4782.	1.8	48
51	Muscle Evaluation in Axial Spondyloarthritisâ€™The Evidence for Sarcopenia. <i>Frontiers in Medicine</i> , 2019, 6, 219.	1.2	13
52	Association study between matrix metalloproteinaseâ€™3 gene (MMP3) polymorphisms and ankylosing spondylitis susceptibility. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2019, 7, e00752.	0.6	7
53	Abnormal inhibition of osteoclastogenesis by mesenchymal stem cells through the miR-4284/CXCL5 axis in ankylosing spondylitis. <i>Cell Death and Disease</i> , 2019, 10, 188.	2.7	36
54	Red Cell Distribution Width and Mean Platelet Volume in Patients With Ankylosing Spondylitis. <i>Journal of Clinical Rheumatology</i> , 2019, Publish Ahead of Print, 292-297.	0.5	7

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55	Sclerostin rather than Dickkopf-1 is associated with mSASSS but not with disease activity score in patients with ankylosing spondylitis. <i>Clinical Rheumatology</i> , 2019, 38, 989-995.	1.0	14
56	YouTube as a source of patient information for ankylosing spondylitis exercises. <i>Clinical Rheumatology</i> , 2019, 38, 1747-1751.	1.0	78
57	Association study of copy number variation in BMP8A gene with the risk of ankylosing spondylitis in Iranian population. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 8359-8365.	1.2	6
58	Neutrophil lymphocyte ratio in patients with ankylosing spondylitis: A systematic review and meta-analysis. <i>Modern Rheumatology</i> , 2020, 30, 141-148.	0.9	22
59	The coexistence of gout in ankylosing spondylitis patients: a case control study. <i>Rheumatology International</i> , 2020, 40, 465-470.	1.5	1
60	BMP2 variants in the risk of ankylosing spondylitis. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 3935-3940.	1.2	2
61	A probable case of subligamentous tuberculous spondylitis: The concealed body of the Late Modern Period (early 16th century to early 20th century), Franciscan crypt of St. Anthony and St. Eusebius church, Lombardy, Italy. <i>International Journal of Osteoarchaeology</i> , 2020, 30, 180-196.	0.6	5
63	Punicagin Exerts Protective Effects against Ankylosing Spondylitis by Regulating NF- $\kappa$ B-TH17/JAK2/STAT3 Signaling and Oxidative Stress. <i>BioMed Research International</i> , 2020, 2020, 1-12.	0.9	18
64	Oxidative and Antioxidative Stress Linked Biomarkers in Ankylosing Spondylitis: A Systematic Review and Meta-analysis. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-10.	1.9	5
65	The effectiveness of 10-Tai Chi movements in patients with ankylosing spondylitis receiving anti-tumor necrosis factor $\pm$ therapy: A randomized controlled trial. <i>European Journal of Integrative Medicine</i> , 2020, 39, 101208.	0.8	6
66	What Role Does Trabecular Bone Score Play in Chronic Inflammatory Rheumatic Diseases?. <i>Frontiers in Medicine</i> , 2020, 7, 600697.	1.2	13
67	lncRNA MEG3 Suppresses the Progression of Ankylosis Spondylitis by Regulating the Let-7i/SOST Axis. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 173.	1.6	10
68	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.	0.9	23
69	The frequency of uveitis in patients with adult versus childhood spondyloarthritis. <i>RMD Open</i> , 2020, 6, e001196.	1.8	6
70	Short report: sleep quality and associations with health locus of control and coping styles in young people with ankylosing spondylitis. <i>Psychology, Health and Medicine</i> , 2020, 26, 1-8.	1.3	2
71	Effectiveness of Global Postural Reeducation in Ankylosing Spondylitis: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 2696.	1.0	5
72	Ankylosing Spondylitis and Other Seronegative Arthritis. , 0, , .		1
73	Risk of ankylosing spondylitis following human papillomavirus infection: A nationwide, population-based, cohort study. <i>Journal of Autoimmunity</i> , 2020, 113, 102482.	3.0	9

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74	TNF- $\hat{\pm}$ inhibitor therapy can improve the immune imbalance of CD4+ T cells and negative regulatory cells but not CD8+ T cells in ankylosing spondylitis. <i>Arthritis Research and Therapy</i> , 2020, 22, 149.	1.6	21
75	The efficacy and safety of Health Qigong for ankylosing spondylitis. <i>Medicine (United States)</i> , 2020, 99, e18734.	0.4	4
76	miR-21 may Act as a Potential Mediator Between Inflammation and Abnormal Bone Formation in Ankylosing Spondylitis Based on TNF- $\hat{\pm}$ Concentration-Dependent Manner Through the JAK2/STAT3 Pathway. <i>Dose-Response</i> , 2020, 18, 155932581990123.	0.7	14
77	Interrupted course of antitumor necrosis factor alpha therapy versus combined nonsteroidal anti-inflammatory drug therapy and physiotherapy in patients with ankylosing spondylitis: A comparative study. <i>Journal of Medicine in Scientific Research</i> , 2021, 4, 210.	0.0	0
78	COVID-19 illness and autoimmune diseases: recent insights. <i>Inflammation Research</i> , 2021, 70, 407-428.	1.6	13
79	Spondyloarthritis and the Human Leukocyte Antigen (HLA)-B*27 Connection. <i>Frontiers in Immunology</i> , 2021, 12, 601518.	2.2	22
80	Efficacy and safety of interleukin-17 inhibitors in the treatment of chronic rheumatic diseases: A combined and updated meta-analysis. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2021, 46, 895-906.	0.7	9
81	The efficacy of moxibustion and acupuncture therapy for ankylosing spondylitis. <i>Medicine (United States)</i> , 2021, 100, e26374.	0.4	3
82	Effects of traditional qigong exercise on ankylosing spondylitis: a protocol for systematic reviews and meta-analysis. <i>BMJ Open</i> , 2021, 11, e046188.	0.8	1
83	Similarities and Differences Between Juvenile and Adult Spondyloarthropathies. <i>Frontiers in Medicine</i> , 2021, 8, 681621.	1.2	9
84	Efficacy of warming needle moxibustion in the treatment of ankylosing spondylitis. <i>Medicine (United States)</i> , 2021, 100, e26374.	0.4	3
85	Serum biomarker profile orchestrating the seroconversion status of patients with autoimmune diseases upon planned primary 17DD Yellow fever vaccination. <i>Scientific Reports</i> , 2021, 11, 10431.	1.6	3
86	Effectiveness and safety of Chinese herbal formula combined with western medicine for ankylosing spondylitis. <i>Medicine (United States)</i> , 2021, 100, e26374.	0.4	3
87	RAB5C, SYNJ1, and RNF19B promote male ankylosing spondylitis by regulating immune cell infiltration. <i>Annals of Translational Medicine</i> , 2021, 9, 1011-1011.	0.7	5
88	Lack of association between TNF polymorphism and ankylosing spondylitis susceptibility in HLA-B27-positive population: a meta-analysis. <i>European Spine Journal</i> , 2021, 30, 2401-2408.	1.0	5
89	MicroRNAs in Axial Spondylarthritis: an Overview of the Recent Progresses in the Field with a Focus on Ankylosing Spondylitis and Psoriatic Arthritis. <i>Current Rheumatology Reports</i> , 2021, 23, 59.	2.1	8
90	A meta-analysis for association of TNF- $\hat{\pm}$ -308G>A polymorphism with susceptibility to Ankylosing Spondylitis. <i>Journal of Orthopaedics</i> , 2021, 26, 79-87.	0.6	2
91	Long noncoding RNA intersectin-2 gradually declines during adalimumab treatment, and its reduction correlates with treatment efficacy in patients with ankylosing spondylitis. <i>Inflammopharmacology</i> , 2021, 29, 1371-1378.	1.9	8

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92	Thalassemia and autoimmune diseases: Absence of evidence or evidence of absence?. <i>Blood Reviews</i> , 2022, 52, 100874.	2.8	6
93	Identification of immune related cells and crucial genes in the peripheral blood of ankylosing spondylitis by integrated bioinformatics analysis. <i>PeerJ</i> , 2021, 9, e12125.	0.9	16
94	Biomechanical Evaluation of the Transcortical and Transpedicular Trajectories for Pedicle Screw Insertion in Thoracolumbar Fracture Fixation for Ankylosing Spondylitis. <i>Frontiers in Surgery</i> , 2021, 8, 706597.	0.6	2
95	Osteoporosis in Rheumatologic Conditions and Inflammatory Disorders. , 2017, , 225-249.		1
97	Effect of Interferon- $\gamma$ Polymorphisms on Ankylosing Spondylitis: A Case-Control Study. <i>Medical Science Monitor</i> , 2017, 23, 4126-4131.	0.5	9
98	Potential regulatory factors in the pathogenesis of ankylosing spondylitis. <i>Cellular and Molecular Biology</i> , 2020, 66, 105-110.	0.3	3
99	Genetic and epigenetic etiology of autoimmune diseases: lessons from twin studies. <i>Rheumatology Research</i> , 2018, 3, 45-57.	0.1	6
100	Autophagy dysfunction may be involved in the pathogenesis of ankylosing spondylitis. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 3578-3586.	0.8	8
101	Evaluation of MIF -173 G/C Polymorphism in Turkish Patients with Ankylosing Spondylitis. <i>Balkan Medical Journal</i> , 2016, 33, 614-619.	0.3	5
102	The relationship of serum vitamin D receptor levels with disease activity and clinical parameters in patients with ankylosing spondylitis. <i>Turkish Journal of Physical Medicine and Rehabilitation</i> , 2019, 65, 389-393.	1.1	8
103	Association Between Infections and Risk of Ankylosing Spondylitis: A Systematic Review and Meta-Analysis. <i>Frontiers in Immunology</i> , 2021, 12, 768741.	2.2	11
104	Serum RANKL levels in Chinese patients with ankylosing spondylitis: a meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 615.	0.9	2
105	Spondylitis ankylosans. , 2016, , 93-100.		0
106	Bewegung und rheumatologische Erkrankungen. , 2017, , 307-316.		0
107	The clinic importance of bilirubin parameters in ankylosing spondylitis: Case control study. <i>Journal of Surgery and Medicine</i> , 0, , .	0.0	0
108	Đ—ĐĐ;ĐÇĐžĐ;ĐŁĐ’ĐĐĐĐ~ ĐšĐ’Đ†ĐĐĐŸĐĐ~Đ,ĐŁ ĐÇĐ•L-ĐĐĐ“Đ†ĐĐ†ĐĐŁ Đ— ĐœĐ•ĐÇĐžĐ® ĐšĐžĐĐ•ĐšĐ  Đ†Đ†Đ•ĐĐ”ĐžĐÇĐ•Đ,ĐĐĐĐĐĐ		
109	ĐĐžĐ,Đ~ Đ•ĐĐ”ĐžĐÇĐ•Đ,Đ†ĐĐ,Đ-ĐĐžĐ† Đ”Đ•Đ;ĐĐŁĐĐšĐ  Đ†Đ† Đ’ ĐĐžĐ—Đ’Đ~ĐÇĐšĐŁ ĐĐĐÇĐ•ĐĐ†ĐĐ,Đ-ĐĐžĐ† Đ“Đ†ĐŸĐ•ĐĐÇĐĐ		
110	Toothache associated with ankylosing spondylitis. <i>Oral Biology Research</i> , 2018, 42, 269-271.	0.0	0

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112			
113	Important Differences in Rheumatic Diseases. , 2020, , 95-108.		0
114	A Mechanism Underlying Sex-Associated Differences in Ankylosing Spondylitis: Troponin C2, Fast Skeletal Type (TNNC2) and Calcium Signaling Pathway. Medical Science Monitor, 2020, 26, e925179.	0.5	2
115	Spinal fractures in patients with ankylosing spondylitis: A case report and literature review. , 2020, 11, 417.		0
116	Effects of etanercept and infliximab on bone metabolism indexes in patients with ankylosing spondylitis. Experimental and Therapeutic Medicine, 2020, 19, 585-590.	0.8	4
118	Genetic analysis of TNFST15 variants in ankylosing spondylitis. International Journal of Clinical and Experimental Pathology, 2015, 8, 15210-5.	0.5	8
119	Ankylosis progressive homolog upregulation inhibits cell viability and mineralization during fibroblast ossification by regulating the Wnt/ $\beta$ -catenin signaling pathway. Molecular Medicine Reports, 2020, 22, 4551-4560.	1.1	3
120	Potential Pathogenic Genes and Mechanism of Ankylosing Spondylitis: A Study Based on WGCNA and Bioinformatics Analysis. World Neurosurgery, 2022, 158, e543-e556.	0.7	2
121	Differential expression of circular RNAs in plasma exosomes from patients with ankylosing spondylitis. Cell Biology International, 2022, 46, 649-659.	1.4	9
122	Ankylosis progressive homolog upregulation inhibits cell viability and mineralization during fibroblast ossification by regulating the Wnt/ $\beta$ -catenin signaling pathway. Molecular Medicine Reports, 2020, 22, 4551-4560.	1.1	7
123	Research advances in the role and pharmaceuticals of ATP-binding cassette transporters in autoimmune diseases. Molecular and Cellular Biochemistry, 2022, , 1.	1.4	1
124	Dysregulation of SAA1, TUBA8 and Monocytes Are Key Factors in Ankylosing Spondylitis With Femoral Head Necrosis. Frontiers in Immunology, 2021, 12, 814278.	2.2	3
125	Comprehensive lncRNA and mRNA profiles in peripheral blood mononuclear cells derived from ankylosing spondylitis patients by RNA-sequencing analysis. Medicine (United States), 2022, 101, e27477.	0.4	2
126	Associations between ERAP1 polymorphisms and ankylosing spondylitis susceptibility in HLA-B*27 positive population: a Meta-analysis and bioinformatics analysis. Nucleosides, Nucleotides and Nucleic Acids, 2022, , 1-12.	0.4	2
127	Tofacitinib for the treatment of active ankylosing spondylitis in adults. Expert Review of Clinical Immunology, 2022, 18, 273-280.	1.3	13
128	Lifestyle modification and inflammation in people with axial spondyloarthritis: A scoping review. Musculoskeletal Care, 2022, , .	0.6	3
129	Leukemia inhibitory factor is dysregulated in ankylosing spondylitis and contributes to bone formation. International Journal of Rheumatic Diseases, 2022, 25, 592-600.	0.9	6
130	KLF4 downregulates FGF21 to activate inflammatory injury and oxidative stress of LPS-induced ATDC5 cells via SIRT1/NF- $\kappa$ B/p53 signaling. Molecular Medicine Reports, 2022, 25, .	1.1	7



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131	miRâ€‘148aâ€‘3p facilitates osteogenic differentiation of fibroblasts in ankylosing spondylitis by activating the Wnt pathway and targeting DKK1. <i>Experimental and Therapeutic Medicine</i> , 2022, 23, 365.	0.8	5
132	Hsa_circ_0000652 Aggravates Inflammation by Activation of Macrophages and Enhancement of OX40/OX40L Interaction in Ankylosing Spondylitis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 737599.	1.8	10
133	The comparison of effects of balneotherapy, water-based and land-based exercises on disease activity, symptoms, sleep quality, quality of life and serum sclerostin level in patients with ankylosing spondylitis: A prospective, randomized study. <i>Archives of Rheumatology</i> , 2022, 37, 159-168.	0.3	9
135	Nonsteroidal anti-inflammatory drug-sparing effect of secukinumab in patients with radiographic axial spondyloarthritis: 4-year results from the MEASURE 2, 3 and 4 phase III trials. <i>Rheumatology International</i> , 2022, 42, 205-213.	1.5	0
136	Anatomy and Pathophysiology of Acquired and Systemic Spinal Disorders. , 2017, , 153-164.e4.		0
137	TNF inhibitors have a protective role in the risk of dementia in patients with ankylosing spondylitis: Results from a nationwide study. <i>Pharmacological Research</i> , 2022, 182, 106325.	3.1	12
138	Primary Biliary Cholangitis with Ankylosing Spondylitis. <i>Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The</i> , 2022, 79, 270-273.	0.2	1
139	Comparison of the efficacy and safety of the adalimumab biosimilar TQ-Z2301 and adalimumab for the treatment of Chinese patients with active ankylosing spondylitis: a multi-center, randomized, double-blind, phase III clinical trial. <i>Clinical Rheumatology</i> , 0, , .	1.0	0
140	Previous biological therapy and impairment of the IFN-Î³/IL-10 axis are associated with low immune response to 17DD-YF vaccination in patients with spondyloarthritis. <i>Vaccine</i> , 2022, 40, 4580-4593.	1.7	1
141	Common mineral nutrients in ankylosing spondylitis: A sample Mendelian randomization study. <i>International Journal of Rheumatic Diseases</i> , 2022, 25, 1129-1136.	0.9	1
142	MicrobiomeGWAS: A Tool for Identifying Host Genetic Variants Associated with Microbiome Composition. <i>Genes</i> , 2022, 13, 1224.	1.0	9
143	DNA methylation and transcriptional profiles of IRF5 gene in ankylosing spondylitis: A case-control study. <i>International Immunopharmacology</i> , 2022, 110, 109033.	1.7	2
144	Ezetimibe ameliorates clinical symptoms in a mouse model of ankylosing spondylitis associated with suppression of Th17 differentiation. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	4
145	Complete Bilateral Ankle Fusion: A Rare Complication of Ankylosing Spondylitis. <i>Cureus</i> , 2022, , .	0.2	0
146	Curcumin and Curcuma longa Extract in the Treatment of 10 Types of Autoimmune Diseases: A Systematic Review and Meta-Analysis of 31 Randomized Controlled Trials. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	18
147	Survivin; a novel therapeutic target that correlates with survival of autoreactive T lymphocytes obtained from patients with ankylosing spondylitis. <i>Gene</i> , 2022, 844, 146829.	1.0	9
148	A Statewide Study of Cardiovascular Outcomes in Patients with Ankylosing Spondylitis. , 0, , 4-13.		0
149	Metallothionein-1 is Positively Correlated with Inflammation and Ankylosing Spondylitis Activity. <i>Journal of Inflammation Research</i> , 0, Volume 15, 5935-5944.	1.6	1

#	ARTICLE	IF	CITATIONS
151	Dickkopf-1 as a promising therapeutic target for autoimmune diseases. <i>Clinical Immunology</i> , 2022, 245, 109156.	1.4	6
153	The Presence of Ankylosing Spondylitis and the Incidence of Subsequent External Eye Diseases: A Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 16296.	1.2	1
154	Immune activation of characteristic gut mycobiota <i>Kazachstania pintolopesii</i> on IL-23/IL-17R signaling in ankylosing spondylitis. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	5
155	Effectiveness of interleukin-17A inhibitors in patients with ankylosing spondylitis: A protocol for systematic review and meta-analysis. <i>Medicine (United States)</i> , 2022, 101, e32224.	0.4	0
156	Cervical spine fractures in ankylosing spondylitis patients: an analysis of the presentation and clinical results of 110 surgically managed patients in two spine centers. <i>European Spine Journal</i> , 2023, 32, 2131-2139.	1.0	1
157	Efficacy and safety of Duhuo Jisheng decoction combined with Western medicine in the treatment of ankylosing spondylitis: A systematic review and meta-analysis. <i>Complementary Therapies in Clinical Practice</i> , 2023, 51, 101739.	0.7	1
158	Novel aspects of muscle involvement in immune-mediated inflammatory arthropathies and connective tissue diseases. <i>Autoimmunity Reviews</i> , 2023, 22, 103311.	2.5	3
160	Efficacy and safety of Igaratimod in the treatment of Ankylosing Spondylitis: A systematic review and meta-analysis of randomized controlled trials. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	1
161	LncRNA HOTTIP impacts the proliferation and differentiation of fibroblast-like synoviocytes in ankylosing spondylitis through the microRNA-30b-3p/PGK1 axis. <i>Journal of Orthopaedic Surgery and Research</i> , 2023, 18, .	0.9	2
162	Assessing the association of leukocyte telomere length with ankylosing spondylitis and rheumatoid arthritis: A bidirectional Mendelian randomization study. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	2
163	Expression of long non-coding RNA NONHSAT227927.1 and its effect on the JAK2/STAT3 signaling pathway and inflammation in patients with ankylosing spondylitis. <i>Experimental and Therapeutic Medicine</i> , 2023, 25, .	0.8	2
164	MicroRNA Let-7i Regulates Innate TLR4 Pathways in Peripheral Blood Mononuclear Cells of Patients with Ankylosing Spondylitis. <i>International Journal of General Medicine</i> , 0, Volume 16, 1393-1401.	0.8	0