

# IL-23 induces spondyloarthritis by acting on ROR-Î³ cells

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Emerging concepts in ankylosing spondylitis. <i>International Journal of Clinical Rheumatology</i> , 2012, 7, 515-526.	0.3	0
2	Pathophysiology of New Bone Formation and Ankylosis in Spondyloarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2012, 38, 555-567.	0.8	79
3	IL-23 specifics in spondyloarthritis. <i>Nature Reviews Rheumatology</i> , 2012, 8, 439-439.	3.5	1
4	Dietary influences on intestinal immunity. <i>Nature Reviews Immunology</i> , 2012, 12, 696-708.	10.6	131
5	Pathophysiology and Role of the Gastrointestinal System in Spondyloarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2012, 38, 569-582.	0.8	30
6	IL-23 tees off enthesitis. <i>Nature Reviews Immunology</i> , 2012, 12, 553-553.	10.6	2
7	Primed for inflammation: enthesitis-resident T cells. <i>Nature Medicine</i> , 2012, 18, 1018-1019.	15.2	87
8	The Role of Biological and Small Molecule Therapy in the Management of Psoriatic Arthritis. <i>Biologics in Therapy</i> , 2013, 3, 61-81.	1.8	0
9	How Cytokine Networks Fuel Inflammation: Interleukin-17 and a tale of two autoimmune diseases. <i>Nature Medicine</i> , 2013, 19, 824-825.	15.2	84
10	Treatment Challenges in Axial Spondylarthritis and Future Directions. <i>Current Rheumatology Reports</i> , 2013, 15, 356.	2.1	5
11	Osteoimmunology and Bone Homeostasis: Relevance to Spondyloarthritis. <i>Current Rheumatology Reports</i> , 2013, 15, 342.	2.1	22
12	Efficacy and safety of ustekinumab in patients with active psoriatic arthritis: 1 year results of the phase 3, multicentre, double-blind, placebo-controlled PSUMMIT 1 trial. <i>Lancet, The</i> , 2013, 382, 780-789.	6.3	688
13	Anti-interleukin-17A monoclonal antibody secukinumab in treatment of ankylosing spondylitis: a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2013, 382, 1705-1713.	6.3	518
14	Brief Report: The <i>IL23R</i> Nonsynonymous Polymorphism rs11209026 Is Associated With Radiographic Sacroiliitis in Spondyloarthritis. <i>Arthritis and Rheumatism</i> , 2013, 65, 2655-2660.	6.7	17
15	Th17 Cells in Autoimmune Inflammation and Demyelination in the Central Nervous System. , 2013, , 1-25.		1
16	Polymorphism of HLA-B27: 105 Subtypes Currently Known. <i>Current Rheumatology Reports</i> , 2013, 15, 362.	2.1	81
17	Th17 cells and IL-17 A€”Focus on immunopathogenesis and immunotherapeutics. <i>Seminars in Arthritis and Rheumatism</i> , 2013, 43, 158-170.	1.6	125
18	Update on Juvenile Spondyloarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2013, 39, 767-788.	0.8	40

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19	Parallel evolution of OA phenotypes and therapies. <i>Nature Reviews Rheumatology</i> , 2013, 9, 68-70.	3.5	45
20	HLA-B*27 Alters the Response to Tumor Necrosis Factor $\alpha$ and Promotes Osteoclastogenesis in Bone Marrow Monocytes From HLA-B*27 Transgenic Rats. <i>Arthritis and Rheumatism</i> , 2013, 65, 2123-2131.	6.7	29
21	Mechanistic Insights from Animal Models of Psoriasis and Psoriatic Arthritis. <i>Current Rheumatology Reports</i> , 2013, 15, 377.	2.1	14
22	Th17 and Th22 cells in psoriatic arthritis and psoriasis. <i>Arthritis Research and Therapy</i> , 2013, 15, R136.	1.6	212
23	Pathogenesis of hyperostosis: A key role for mesenchymatous cells?. <i>Joint Bone Spine</i> , 2013, 80, 592-596.	0.8	18
24	What can rheumatologists learn from translational cancer therapy?. <i>Arthritis Research and Therapy</i> , 2013, 15, 114.	1.6	8
25	Microbes, the gut and ankylosing spondylitis. <i>Arthritis Research and Therapy</i> , 2013, 15, 214.	1.6	71
26	Psoriatic arthritis: recent progress in pathophysiology and drug development. <i>Arthritis Research and Therapy</i> , 2013, 15, 224.	1.6	22
27	Advances in catheter-ablation treatment of AF. <i>Nature Reviews Cardiology</i> , 2013, 10, 63-64.	6.1	7
28	The resolution of inflammation. <i>Nature Reviews Immunology</i> , 2013, 13, 59-66.	10.6	454
29	Th17 cell development: from the cradle to the grave. <i>Immunological Reviews</i> , 2013, 252, 78-88.	2.8	180
30	Mucosal immunity in liver autoimmunity: A comprehensive review. <i>Journal of Autoimmunity</i> , 2013, 46, 97-111.	3.0	110
31	Enthesitis in psoriatic arthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2013, 43, 325-334.	1.6	66
32	17 and 23: prime numbers for ankylosing spondylitis?. <i>Lancet, The</i> , 2013, 382, 1682-1683.	6.3	3
33	Autophagy and inflammatory diseases. <i>Immunology and Cell Biology</i> , 2013, 91, 250-258.	1.0	111
34	The ups and downs of bone in health and rheumatic disease. <i>Nature Reviews Rheumatology</i> , 2013, 9, 67-68.	3.5	7
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36	IL-22, not simply a Th17 cytokine. <i>Immunological Reviews</i> , 2013, 252, 116-132.	2.8	391

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37	Advances in the Genetics of Spondyloarthritis and Clinical Implications. <i>Current Rheumatology Reports</i> , 2013, 15, 347.	2.1	11
38	Psoriatic arthritis: current therapy and future directions. <i>Expert Opinion on Pharmacotherapy</i> , 2013, 14, 1755-1764.	0.9	9
39	Interleukin-23: a promising therapeutic target in seronegative spondyloarthropathy. <i>Current Opinion in Pharmacology</i> , 2013, 13, 445-448.	1.7	11
40	IL-17 in the Rheumatologist's Line of Sight. <i>BioMed Research International</i> , 2013, 2013, 1-18.	0.9	24
41	Treatment of spondyloarthropathy. <i>Current Opinion in Rheumatology</i> , 2013, 25, 455-459.	2.0	16
42	Autoreactive Th1 Cells Activate Monocytes To Support Regional Th17 Responses in Inflammatory Arthritis. <i>Journal of Immunology</i> , 2013, 190, 3134-3141.	0.4	10
43	The role of natural killer cells, gamma delta T-cells and other innate immune cells in spondyloarthritis. <i>Current Opinion in Rheumatology</i> , 2013, 25, 434-439.	2.0	16
44	Dendritic cells and regulatory T cells in spondyloarthritis. <i>Current Opinion in Rheumatology</i> , 2013, 25, 440-447.	2.0	6
45	Spondyloarthropathy: frontier for molecular targets?. <i>Expert Review of Clinical Immunology</i> , 2013, 9, 289-291.	1.3	1
46	How Cytokine Networks Fuel Inflammation: Toward a cytokine-based disease taxonomy. <i>Nature Medicine</i> , 2013, 19, 822-824.	15.2	341
48	Combinatorial Control of Th17 and Th1 Cell Functions by Genetic Variations in Genes Associated With the Interleukin-23 Signaling Pathway in Spondyloarthritis. <i>Arthritis and Rheumatism</i> , 2013, 65, 1510-1521.	6.7	51
49	Immunopathogenesis of ankylosing spondylitis. <i>International Journal of Clinical Rheumatology</i> , 2013, 8, 265-274.	0.3	22
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52	Consumption of Lactobacillus casei Fermented Milk Prevents Salmonella Reactive Arthritis by Modulating IL-23/IL-17 Expression. <i>PLoS ONE</i> , 2013, 8, e82588.	1.1	33
53	New aspects of spondyloarthritis pathogenesis. Part III " arthritis, pathological bone remodeling. <i>Reumatologia</i> , 2014, 4, 247-254.	0.5	2
54	Vitamin D and spondyloarthritis. <i>Expert Review of Clinical Immunology</i> , 2014, 10, 1581-1589.	1.3	9
55	Tissue specific CD4+ T cell priming determines the requirement for interleukin-23 in experimental arthritis. <i>Arthritis Research and Therapy</i> , 2014, 16, 440.	1.6	4

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56	Current Concepts in Psoriatic Arthritis: Pathogenesis and Management. <i>Acta Dermato-Venereologica</i> , 2014, 94, 627-634.	0.6	58
57	Bone Formation in Psoriatic Arthritis: A Report from the GRAPPA 2013 Annual Meeting. <i>Journal of Rheumatology</i> , 2014, 41, 1218-1219.	1.0	14
58	Autoimmunity: Break-through in the diagnosis and treatment of immune-mediated inflammatory diseases. <i>Immunology Letters</i> , 2014, 162, 150-162.	1.1	4
59	IL-23 expression and activation of autophagy in synovium and PBMCs of HLA-B27 positive patients with ankylosing spondylitis. Response to: "Evidence that autophagy, but not the unfolded protein response, regulates the expression of IL-23 in the gut of patients with ankylosing spondylitis and subclinical gut inflammation" by Ciccia et al. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, e68-e68.	0.5	22
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62	ZAP70 Genotype Disrupts the Relationship Between Microbiota and Host, Leading to Spondyloarthritis and Ileitis in SKG Mice. <i>Arthritis and Rheumatology</i> , 2014, 66, 2780-2792.	2.9	148
63	The IL-20 subfamily of cytokines " from host defence to tissue homeostasis. <i>Nature Reviews Immunology</i> , 2014, 14, 783-795.	10.6	287
64	Editorial: Emerging Evidence for Critical Involvement of the Interleukin-17 Pathway in Both Psoriasis and Psoriatic Arthritis. <i>Arthritis and Rheumatology</i> , 2014, 66, 1077-1080.	2.9	25
65	Bone formation in axial spondyloarthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2014, 28, 765-777.	1.4	45
66	The role of the gut and microbes in the pathogenesis of spondyloarthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2014, 28, 687-702.	1.4	87
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69	Large vessel vasculitis and spondyloarthritis: coincidence or associated diseases?. <i>Scandinavian Journal of Rheumatology</i> , 2014, 43, 246-248.	0.6	26
70	The interleukin-23/interleukin-17 immune axis as a promising new target in the treatment of spondyloarthritis. <i>Current Opinion in Rheumatology</i> , 2014, 26, 361-370.	2.0	78
71	The effect of tumor necrosis factor-blockade on new bone formation in ankylosing spondylitis. <i>Current Opinion in Rheumatology</i> , 2014, 26, 389-394.	2.0	4
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73	T cell subsets and their role in the pathogenesis of rheumatic disease. <i>Current Opinion in Rheumatology</i> , 2014, 26, 204-210.	2.0	85

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75	Inflammatory pathways in spondyloarthritis. Molecular Immunology, 2014, 57, 28-37.	1.0	113
76	Genetics of ankylosing spondylitis. Molecular Immunology, 2014, 57, 2-11.	1.0	109
77	HLA-B27 misfolding and ankylosing spondylitis. Molecular Immunology, 2014, 57, 44-51.	1.0	184
79	The Interleukin-17 Pathway in Psoriasis and Psoriatic Arthritis: Disease Pathogenesis and Possibilities of Treatment. Current Rheumatology Reports, 2014, 16, 414.	2.1	36
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85	Clinician’s Manual on Axial Spondyloarthritis. , 2014, , .		3
86	Innate lymphoid cells: New paradigm in immunology of inflammation. Immunology Letters, 2014, 157, 23-37.	1.1	46
87	The new era for the treatment of psoriasis and psoriatic arthritis: Perspectives and validated strategies. Autoimmunity Reviews, 2014, 13, 64-69.	2.5	49
89	Cytokine Frontiers. , 2014, , .		25
90	Halofuginone-Induced Amino Acid Starvation Regulates Stat3-Dependent Th17 Effector Function and Reduces Established Autoimmune Inflammation. Journal of Immunology, 2014, 192, 2167-2176.	0.4	26
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93	Judicious Use of Biologicals in Juvenile Idiopathic Arthritis. Current Rheumatology Reports, 2014, 16, 454.	2.1	16

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94	Reverse Interferon Signature Is Characteristic of Antigen-Presenting Cells in Human and Rat Spondyloarthritis. <i>Arthritis and Rheumatology</i> , 2014, 66, 841-851.	2.9	51
95	Spondyloarthritis: from unifying concepts to improved treatment. <i>Rheumatology</i> , 2014, 53, 1547-1559.	0.9	33
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98	Psoriatic Enthesitis: An Update from the GRAPPA 2013 Annual Meeting. <i>Journal of Rheumatology</i> , 2014, 41, 1220-1223.	1.0	6
99	Oral-resident natural Th17 cells and $\gamma\delta$ T cells control opportunistic <i>Candida albicans</i> infections. <i>Journal of Experimental Medicine</i> , 2014, 211, 2075-2084.	4.2	217
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102	Suppression of human and mouse Th17 differentiation and autoimmunity by an endogenous Interleukin 23 receptor cytokine-binding homology region. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 55, 304-310.	1.2	15
103	Investigational drugs for treating psoriatic arthritis. <i>Expert Opinion on Investigational Drugs</i> , 2014, 23, 1001-1016.	1.9	7
106	Spondyloarthritis: may the force be with you?. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 321-323.	0.5	20
107	Cellular and molecular mechanisms of bone damage and repair in inflammatory arthritis. <i>Drug Discovery Today</i> , 2014, 19, 1178-1185.	3.2	6
108	Editorial: Animal Models of Spondyloarthritis: Do They Faithfully Mirror Human Disease?. <i>Arthritis and Rheumatology</i> , 2014, 66, 1689-1692.	2.9	19
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112	Unanswered questions in the management of axial spondyloarthritis: an opinion piece. <i>Clinical Rheumatology</i> , 2014, 33, 1359-1365.	1.0	1
114	Autoimmune and autoinflammatory mechanisms in uveitis. <i>Seminars in Immunopathology</i> , 2014, 36, 581-594.	2.8	120
115	Wnt signaling in ankylosing spondylitis. <i>Clinical Rheumatology</i> , 2014, 33, 759-762.	1.0	45

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116	Interleukin-23 is sufficient to induce rapid de novo gut tumorigenesis, independent of carcinogens, through activation of innate lymphoid cells. <i>Mucosal Immunology</i> , 2014, 7, 842-856.	2.7	127
117	Diagnosing and treating psoriatic arthritis: an update. <i>British Journal of Dermatology</i> , 2014, 170, 772-786.	1.4	28
118	Ustekinumab for the treatment of patients with active ankylosing spondylitis: results of a 28-week, prospective, open-label, proof-of-concept study (TOPAS). <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 817-823.	0.5	236
119	Evidence that autophagy, but not the unfolded protein response, regulates the expression of IL-23 in the gut of patients with ankylosing spondylitis and subclinical gut inflammation. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1566-1574.	0.5	145
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124	Axial spondyloarthritis. <i>Medicine</i> , 2014, 42, 251-256.	0.2	4
125	Lymphotoxin organizes contributions to host defense and metabolic illness from innate lymphoid cells. <i>Cytokine and Growth Factor Reviews</i> , 2014, 25, 227-233.	3.2	14
126	Brodalumab, an Anti-IL17RA Monoclonal Antibody, in Psoriatic Arthritis. <i>New England Journal of Medicine</i> , 2014, 370, 2295-2306.	13.9	350
127	Emerging role of IL-17 and Th17 cells in systemic lupus erythematosus. <i>Clinical Immunology</i> , 2014, 154, 1-12.	1.4	110
128	Uveitis is associated with hypertension and atherosclerosis in patients with ankylosing spondylitis: A cross-sectional study. <i>Seminars in Arthritis and Rheumatism</i> , 2014, 44, 309-313.	1.6	18
129	The genetic basis of ankylosing spondylitis: new insights into disease pathogenesis. <i>The Application of Clinical Genetics</i> , 2014, 7, 105.	1.4	86
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135	Axial spondyloarthritis. <i>Nature Reviews Disease Primers</i> , 2015, 1, 15013.	18.1	135
136	OsteoRheumatology: a new discipline?. <i>RMD Open</i> , 2015, 1, e000083.	1.8	9
137	L'Intestin des spondyloarthrites. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2015, 82, A19-A22.	0.0	1
138	Editorial: HLA-B*27: The Story Continues to Unfold. <i>Arthritis and Rheumatology</i> , 2016, 68, 1057-1059.	2.9	9
139	Long-term ustekinumab therapy of psoriasis in patients with coexisting rheumatoid arthritis and Sjögren syndrome. Report of two cases and review of literature.. <i>Journal of Dermatological Case Reports</i> , 2015, 9, 71-5.	1.1	8
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145	Immune cell profiling to guide therapeutic decisions in rheumatic diseases. <i>Nature Reviews Rheumatology</i> , 2015, 11, 541-551.	3.5	62
146	Spondyloarthropathy: interleukin 23 and disease modification. <i>Lancet, The</i> , 2015, 385, 2017-2018.	6.3	21
147	Circulating levels of inflammatory cytokines and cytokine receptors in patients with ankylosing spondylitis: a cross-sectional comparative study. <i>Scandinavian Journal of Rheumatology</i> , 2015, 44, 118-124.	0.6	54
148	Protein misfolding and dysregulated protein homeostasis in autoinflammatory diseases and beyond. <i>Seminars in Immunopathology</i> , 2015, 37, 335-347.	2.8	37
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150	Systemic Manifestations of Mucosal Diseases. , 2015, , 1749-1759.		0
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155	Making the next steps in psoriatic arthritis management: current status and future directions. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2015, 7, 173-186.	1.2	9
156	Targeting the IL-23/IL-17 axis for the treatment of psoriasis and psoriatic arthritis. <i>Expert Opinion on Biological Therapy</i> , 2015, 15, 1727-1737.	1.4	29
157	Limited ultrasound protocol of the Achilles enthesis. <i>Rheumatology</i> , 2015, 54, 1539-1540.	0.9	1
158	Th17 Cell Pathway in Human Immunity: Lessons from Genetics and Therapeutic Interventions. <i>Immunity</i> , 2015, 43, 1040-1051.	6.6	425
159	Secukinumab, an Interleukin-17A Inhibitor, in Ankylosing Spondylitis. <i>New England Journal of Medicine</i> , 2015, 373, 2534-2548.	13.9	803
160	Therapeutic targets in psoriatic arthritis. <i>International Journal of Clinical Rheumatology</i> , 2015, 10, 489-499.	0.3	1
161	In vivo pre-activation of monocytes in patients with axial spondyloarthritis. <i>Arthritis Research and Therapy</i> , 2015, 17, 179.	1.6	30
162	Inflammation, bone loss and fracture risk in spondyloarthritis: Figure 1. <i>RMD Open</i> , 2015, 1, e000052.	1.8	51
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