

# Ladislav Senolt

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

126  
papers

5,903  
citations

32  
h-index

76  
g-index

189  
ext. papers

8,623  
ext. citations

3.9  
avg, IF

6.58  
L-index

#	Paper	IF	Citations
126	Hsp90 Levels in Idiopathic Inflammatory Myopathies and Their Association With Muscle Involvement and Disease Activity: A Cross-Sectional and Longitudinal Study.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 811045	8.4	0
125	IL-40: A New B Cell-Associated Cytokine Up-Regulated in Rheumatoid Arthritis Decreases Following the Rituximab Therapy and Correlates With Disease Activity, Autoantibodies, and NETosis. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 745523	8.4	0
124	Applicability of Small-Molecule Inhibitors in the Study of Peptidyl Arginine Deiminase 2 (PAD2) and PAD4. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 716250	8.4	2
123	S100A11 (calgizzarin) is released via NETosis in rheumatoid arthritis (RA) and stimulates IL-6 and TNF secretion by neutrophils. <i>Scientific Reports</i> , <b>2021</b> , 11, 6063	4.9	3
122	P187 Secukinumab significantly decreased joint synovitis measured by Power Doppler ultrasonography in biologic-naïve patients with active psoriatic arthritis: primary (12week) results from a randomised, placebo-controlled Phase 3 study. <i>Rheumatology</i> , <b>2021</b> , 60,	3.9	2
121	Sexual function in patients with idiopathic inflammatory myopathies: a cross-sectional study. <i>Rheumatology</i> , <b>2021</b> , 60, 5060-5072	3.9	0
120	The pre-clinical phase of rheumatoid arthritis: From risk factors to prevention of arthritis. <i>Autoimmunity Reviews</i> , <b>2021</b> , 20, 102797	13.6	14
119	The effect of a 24-week training focused on activities of daily living, muscle strengthening, and stability in idiopathic inflammatory myopathies: a monocentric controlled study with follow-up. <i>Arthritis Research and Therapy</i> , <b>2021</b> , 23, 173	5.7	2
118	Inhibition of Hsp90 Counteracts the Established Experimental Dermal Fibrosis Induced by Bleomycin. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	1
117	Clusterin serum levels are elevated in patients with early rheumatoid arthritis and predict disease activity and treatment response. <i>Scientific Reports</i> , <b>2021</b> , 11, 11525	4.9	3
116	Interleukin-35 in idiopathic inflammatory myopathies. <i>Cytokine</i> , <b>2021</b> , 137, 155350	4	1
115	Plasma Hsp90 levels in patients with systemic sclerosis and relation to lung and skin involvement: a cross-sectional and longitudinal study. <i>Scientific Reports</i> , <b>2021</b> , 11, 1	4.9	2785
114	High miR-451 expression in peripheral blood mononuclear cells from subjects at risk of developing rheumatoid arthritis. <i>Scientific Reports</i> , <b>2021</b> , 11, 4719	4.9	1
113	Identification of potential autoantigens in anti-CCP-positive and anti-CCP-negative rheumatoid arthritis using citrulline-specific protein arrays. <i>Scientific Reports</i> , <b>2021</b> , 11, 17300	4.9	1
112	Response to Secukinumab on Synovitis using Power Doppler Ultrasound in Psoriatic Arthritis: 12-week Results from a Phase III Study, ULTIMATE. <i>Rheumatology</i> , <b>2021</b> ,	3.9	1
111	Plasma heat shock protein 90 levels in patients with spondyloarthritis and their relation to structural changes: a cross-sectional study. <i>Biomarkers in Medicine</i> , <b>2021</b> , 15, 5-13	2.3	2
110	Clusterin is upregulated in serum and muscle tissue in idiopathic inflammatory myopathies and associates with clinical disease activity and cytokine profile. <i>Clinical and Experimental Rheumatology</i> , <b>2021</b> , 39, 1021-1032	2.2	1

109	Identification of Novel Native Autoantigens in Rheumatoid Arthritis. <i>Biomedicines</i> , <b>2020</b> , 8,	4.8	11
108	S100A4 is elevated in axial spondyloarthritis: a potential link to disease severity. <i>BMC Rheumatology</i> , <b>2020</b> , 4, 13	2.9	0
107	MicroRNA-331 and microRNA-151-3p as biomarkers in patients with ST-segment elevation myocardial infarction. <i>Scientific Reports</i> , <b>2020</b> , 10, 5845	4.9	15
106	Chemokine and Cytokine Profiles in Patients with Hand Osteoarthritis. <i>Biomolecules</i> , <b>2020</b> , 11,	5.9	2
105	Cytokines and inflammatory mediators as promising markers of polymyositis/dermatomyositis. <i>Current Opinion in Rheumatology</i> , <b>2020</b> , 32, 534-541	5.3	4
104	Pro-inflammatory S100A11 is elevated in inflammatory myopathies and reflects disease activity and extramuscular manifestations in myositis. <i>Cytokine</i> , <b>2019</b> , 116, 13-20	4	11
103	Serum visfatin levels in patients with axial spondyloarthritis and their relationship to disease activity and spinal radiographic damage: a cross-sectional study. <i>Rheumatology International</i> , <b>2019</b> , 39, 1037-1043	3.6	4
102	Cross-sectional study of patients with axial spondyloarthritis fulfilling imaging arm of ASAS classification criteria: baseline clinical characteristics and subset differences in a single-centre cohort. <i>BMJ Open</i> , <b>2019</b> , 9, e024713	3	7
101	Expanding the citrullinome of synovial fibrinogen from rheumatoid arthritis patients. <i>Journal of Proteomics</i> , <b>2019</b> , 208, 103484	3.9	11
100	Emerging therapies in rheumatoid arthritis: focus on monoclonal antibodies. <i>F1000Research</i> , <b>2019</b> , 8,	3.6	23
99	Circulating S100 proteins effectively discriminate SLE patients from healthy controls: a cross-sectional study. <i>Rheumatology International</i> , <b>2019</b> , 39, 469-478	3.6	15
98	Real world use of secukinumab for treatment of axial spondyloarthritis and psoriatic arthritis: nationwide results from the ATTRA registry. <i>Clinical and Experimental Rheumatology</i> , <b>2019</b> , 37, 342-343	2.2	7
97	S100A11 (calgizzarin) is released by circulating mononuclear cells and its elevated plasma levels distinguish systemic lupus erythematosus patients from healthy individuals. <i>Clinical and Experimental Rheumatology</i> , <b>2019</b> , 37, 338-339	2.2	1
96	Serum calprotectin may reflect inflammatory activity in patients with active rheumatoid arthritis despite normal to low C-reactive protein. <i>Clinical Rheumatology</i> , <b>2018</b> , 37, 2055-2062	3.9	12
95	Biomarkers of hand osteoarthritis. <i>Rheumatology International</i> , <b>2018</b> , 38, 725-735	3.6	11
94	The IL-20 Cytokine Family in Rheumatoid Arthritis and Spondyloarthritis. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 2226	8.4	36
93	Lower serum clusterin levels in patients with erosive hand osteoarthritis are associated with more pain. <i>BMC Musculoskeletal Disorders</i> , <b>2018</b> , 19, 264	2.8	12
92	Relative efficiencies of peptidylarginine deiminase 2 and 4 in generating target sites for anti-citrullinated protein antibodies in fibrinogen, alpha-enolase and histone H3. <i>PLoS ONE</i> , <b>2018</b> , 13, e0203214	3.7	19

91	The transcription factor GLI2 as a downstream mediator of transforming growth factor- $\beta$ -induced fibroblast activation in SSc. <i>Annals of the Rheumatic Diseases</i> , <b>2017</b> , 76, 756-764	2.4	28
90	Calgizzarin (S100A11): a novel inflammatory mediator associated with disease activity of rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2017</b> , 19, 79	5.7	24
89	Activation of STAT3 integrates common profibrotic pathways to promote fibroblast activation and tissue fibrosis. <i>Nature Communications</i> , <b>2017</b> , 8, 1130	17.4	155
88	Association between circulating miRNAs and spinal involvement in patients with axial spondyloarthritis. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185323	3.7	25
87	Interleukin-20 is triggered by TLR ligands and associates with disease activity in patients with rheumatoid arthritis. <i>Cytokine</i> , <b>2017</b> , 97, 187-192	4	10
86	Relationship between serum calprotectin (S100A8/9) and clinical, laboratory and ultrasound parameters of disease activity in rheumatoid arthritis: A large cohort study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0183427	2.7	19
85	A3.10 Serum calprotectin is elevated in patients with early rheumatoid arthritis but not in patients at risk of developing rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, A36.1-A36	2.4	
84	A10.17 Interleukin-20 serum levels correlate with disease activity in rheumatoid arthritis patients and decrease in response to rituximab treatment. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, A79.2-A79	2.4	
83	THU0353 Serum Tweak Levels in Patients with Neuropsychiatric Systemic Lupus Erythematosus. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 315.1-315	2.4	
82	SAT0068 Circulating MIR-126 Is A Marker of Disease Activity in Patients with Early RA but Does Not Differentiate Patients at Risk of Developing RA. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 689.2-689	2.4	
81	AB0696 Clinical Characteristics of Spondyloarthritis in The Czech Republic: A Single Centre Cohort. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 1142.2-1143	2.4	
80	A8.06 MicroRNA-125b expression in PBMCs is inversely associated with disease activity in patients with early rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, A67.1-A67	2.4	
79	AB0599 Interleukin-35 in Idiopathic Inflammatory Myopathies. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 1109.2-1109	2.4	
78	MicroRNA-125b: association with disease activity and the treatment response of patients with early rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2016</b> , 18, 124	5.7	35
77	Tribbles homologue 3 stimulates canonical TGF- $\beta$ signalling to regulate fibroblast activation and tissue fibrosis. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 609-16	2.4	24
76	An update on biomarkers in axial spondyloarthritis. <i>Autoimmunity Reviews</i> , <b>2016</b> , 15, 501-9	13.6	49
75	Serum Calprotectin Discriminates Subclinical Disease Activity from Ultrasound-Defined Remission in Patients with Rheumatoid Arthritis in Clinical Remission. <i>PLoS ONE</i> , <b>2016</b> , 11, e0165498	3.7	8
74	SAT0466 Progression of Pain and Ultrasound Detected Synovitis in Patients with Erosive Hand Osteoarthritis over One Year. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 839.3-840	2.4	

73	AB0952 Serum Visfatin and Resistin, but Not Adiponectin or Leptin, Are Associated with Ultrasound Synovitis in Patients with Rheumatoid Arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 1227.1-1227	2.4	
72	A9.02 Heat shock protein 90 plasma levels correlate with disease activity, skeletal muscle, lung and heart involvement in idiopathic inflammatory myopathies. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, A70.2-A71	2.4	
71	Clinical improvement and reduction in serum calprotectin levels after an intensive exercise programme for patients with ankylosing spondylitis and non-radiographic axial spondyloarthritis. <i>Arthritis Research and Therapy</i> , <b>2016</b> , 18, 275	5.7	32
70	Increased levels of peptidylarginine deiminase 2 in synovial fluid from anti-CCP-positive rheumatoid arthritis patients: Association with disease activity and inflammatory markers. <i>Rheumatology</i> , <b>2016</b> , 55, 918-27	3.9	28
69	Increased visfatin levels are associated with higher disease activity in anti-Jo-1-positive myositis patients. <i>Clinical and Experimental Rheumatology</i> , <b>2016</b> , 34, 222-9	2.2	1
68	Interleukin-35 is upregulated in systemic sclerosis and its serum levels are associated with early disease. <i>Rheumatology</i> , <b>2015</b> , 54, 2273-82	3.9	14
67	High levels of metastasis-inducing S100A4 protein and treatment outcome in early rheumatoid arthritis: data from the PERAC cohort. <i>Biomarkers</i> , <b>2015</b> , 20, 47-51	2.6	9
66	Efficacy and Safety of Anti-Interleukin-20 Monoclonal Antibody in Patients With Rheumatoid Arthritis: A Randomized Phase IIa Trial. <i>Arthritis and Rheumatology</i> , <b>2015</b> , 67, 1438-48	9.5	31
65	S100A4 amplifies TGF- $\beta$ -induced fibroblast activation in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, 1748-55	2.4	34
64	Serum tenascin-C discriminates patients with active SLE from inactive patients and healthy controls and predicts the need to escalate immunosuppressive therapy: a cohort study. <i>Arthritis Research and Therapy</i> , <b>2015</b> , 17, 341	5.7	12
63	A6.26 Analysis of circulating mirnas in patients with axial sponyloarthritis with different spinal involvement. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, A66.1-A66	2.4	1
62	A3.10 Plasma levels of heat shock protein 90 correlate with disease activity, lung involvement and skin fibrosis in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, A35.1-A35	2.4	1
61	Progranulin Is Associated with Disease Activity in Patients with Rheumatoid Arthritis. <i>Mediators of Inflammation</i> , <b>2015</b> , 2015, 740357	4.3	23
60	Serum calprotectin (S100A8/9): an independent predictor of ultrasound synovitis in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2015</b> , 17, 252	5.7	42
59	Pro-inflammatory effects of interleukin-35 in rheumatoid arthritis. <i>Cytokine</i> , <b>2015</b> , 73, 36-43	4	39
58	Interleukin 35 Synovial Fluid Levels Are Associated with Disease Activity of Rheumatoid Arthritis. <i>PLoS ONE</i> , <b>2015</b> , 10, e0132674	3.7	24
57	Early changes in serum visfatin after abdominal surgery: a new pro-inflammatory marker in diagnosis?. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;</i> , <i>Olomouc, Czechoslovakia</i> , <b>2015</b> , 159, 489-96	1.7	5
56	The metastasis-associated protein S100A4 promotes the inflammatory response of mononuclear cells via the TLR4 signalling pathway in rheumatoid arthritis. <i>Rheumatology</i> , <b>2014</b> , 53, 1520-6	3.9	45

55	Heat shock protein 90 (Hsp90) inhibition targets canonical TGF- $\beta$ signalling to prevent fibrosis. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 1215-22	2.4	60
54	AB0163 Comprehensive Analysis of Circulating Mirnas in Patients with Axial Spondyloarthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 856.4-857	2.4	
53	SAT0565 The Expression and Regulation of the Argonaute Protein Family Member PIWIL4 in RA. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 795.1-795	2.4	
52	SAT0188 Serum Calprotectin (S100A8/9) Correlates with Clinical and Ultrasound Outcomes in Patients with Early Rheumatoid Arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 658.1-658	2.4	
51	Decreased circulating visfatin is associated with improved disease activity in early rheumatoid arthritis: data from the PERAC cohort. <i>PLoS ONE</i> , <b>2014</b> , 9, e103495	3.7	17
50	THU0168 Monotherapy with Biological Disease-Modifying Anti-Rheumatic Drugs-Data from the Czech Registry Attra. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 238.2-238	2.4	
49	THU0528 Decrease in Circulating Visfatin Levels is Associated with Disease Activity Improvement in Early Rheumatoid Arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 366.1-366	2.4	1
48	A1.48 Enhanced expression of CD11c on non-classical CD16+ peripheral blood monocytes in early rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, A20.2-A21	2.4	1
47	OP0240 Signal Transducer and Activator of Transcription 3 Regulates Fibroblast Activation as a Downstream Mediator of Transforming Growth Factor-Beta. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 153.1-153	2.4	
46	AB0114 Comparative Analysis of the Expression of Protein Tyrosine Phosphatase Non-Receptor Type 2 (PTPN2) in Autoimmune Disease. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 841.3-842	2.4	
45	The metastasis promoting protein S100A4 levels associate with disease activity rather than cancer development in patients with idiopathic inflammatory myopathies. <i>Arthritis Research and Therapy</i> , <b>2014</b> , 16, 468	5.7	13
44	Association of circulating miR-223 and miR-16 with disease activity in patients with early rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 1898-904	2.4	140
43	A3.16 Serum S100A4 correlates with skin fibrosis, lung involvement and disease activity in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, A48.1-A48	2.4	1
42	AB0203 S100A4 Serum Levels Correlate with Disease Activity, Skin Fibrosis and Lung Involvement in Systemic Sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 871.1-871	2.4	1
41	SAT0205 Potential of US 7 Score in Evaluating of Disease Activity of Patients with Rheumatoid Arthritis in the State of Remission. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 664.1-664	2.4	
40	Demonstration of extracellular peptidylarginine deiminase (PAD) activity in synovial fluid of patients with rheumatoid arthritis using a novel assay for citrullination of fibrinogen. <i>Arthritis Research and Therapy</i> , <b>2014</b> , 16, 498	5.7	49
39	Chronic repetitive nonprogressive epilepsy partialis continua due to rheumatoid meningitis. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2013</b> , 22, 80-2	3.2	12
38	The role of resistin in inflammatory myopathies. <i>Current Rheumatology Reports</i> , <b>2013</b> , 15, 336	4.9	14

37	The level of fatty acid-binding protein 4, a novel adipokine, is increased in rheumatoid arthritis and correlates with serum cholesterol levels. <i>Cytokine</i> , <b>2013</b> , 64, 441-7	4	13
36	A8.3 Deficit of S100A4 Prevents Joint Destruction and Systemic Bone Loss in hTNFtg Mouse Model. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, A58.1-A58	2.4	
35	A7.3 Association of Circulating miR-223 and miR-16 with Disease Activity in Patients with Early Rheumatoid Arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, A48.3-A49	2.4	
34	No effect of physiotherapy on the serum levels of adipocytokines in patients with ankylosing spondylitis. <i>Clinical Rheumatology</i> , <b>2012</b> , 31, 67-71	3.9	15
33	Muscle and fat metabolism in obesity after kidney transplantation: no effect of peritoneal dialysis or hemodialysis. <i>Journal of Renal Nutrition</i> , <b>2012</b> , 22, 166-70	3	9
32	MiRs in RA: possible biomarkers and therapeutic targets. <i>Arthritis Research and Therapy</i> , <b>2012</b> , 14,	5.7	1
31	Adiponectin relation to skin changes and dyslipidemia in systemic sclerosis. <i>Cytokine</i> , <b>2012</b> , 58, 165-8	4	25
30	Calprotectin (a S100 protein) as a sensitive biomarker for rheumatoid arthritis: new perspectives for an old finding. <i>International Journal of Clinical Rheumatology</i> , <b>2012</b> , 7, 127-129	1.5	1
29	Resistin in idiopathic inflammatory myopathies. <i>Arthritis Research and Therapy</i> , <b>2012</b> , 14, R111	5.7	17
28	Low circulating Dickkopf-1 and its link with severity of spinal involvement in diffuse idiopathic skeletal hyperostosis. <i>Annals of the Rheumatic Diseases</i> , <b>2012</b> , 71, 71-4	2.4	45
27	Pentosidine, an advanced glycation end-product, may reflect clinical and morphological features of hand osteoarthritis. <i>Open Rheumatology Journal</i> , <b>2012</b> , 6, 64-9	0.2	5
26	Decreases in serum levels of S100A8/9 (calprotectin) correlate with improvements in total swollen joint count in patients with recent-onset rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2011</b> , 13, R122	5.7	52
25	The level of serum visfatin (PBEF) is associated with total number of B cells in patients with rheumatoid arthritis and decreases following B cell depletion therapy. <i>Cytokine</i> , <b>2011</b> , 55, 116-21	4	24
24	Adipokine profile is modulated in subcutaneous adipose tissue by TNF $\alpha$ inhibitors in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2011</b> , 70, 2054-6	2.4	8
23	Modulation of subcutaneous adipose tissue adipokines by TNF $\alpha$ blockade therapy in patients with inflammatory arthritides. <i>Annals of the Rheumatic Diseases</i> , <b>2011</b> , 70, A85-A85	2.4	
22	The metastasis promoting protein S100A4 is increased in idiopathic inflammatory myopathies. <i>Rheumatology</i> , <b>2011</b> , 50, 1766-72	3.9	33
21	Potential role of S100A4 in an immune response of rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2011</b> , 70, A85-A85	2.4	
20	Metastasis-Promoting protein S100A4 (MTS1) upregulates production of proinflammatory cytokines via TLR-4. <i>Annals of the Rheumatic Diseases</i> , <b>2010</b> , 69, A38-A39	2.4	

19	Vaspin and omentin: new adipokines differentially regulated at the site of inflammation in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2010</b> , 69, 1410-1	2.4	78
18	Increased serum concentration of immune cell derived microparticles in polymyositis/dermatomyositis. <i>Immunology Letters</i> , <b>2010</b> , 128, 124-30	4.1	28
17	Increasing the infliximab dose in rheumatoid arthritis patients: a randomised, double blind study failed to confirm its efficacy. <i>Annals of the Rheumatic Diseases</i> , <b>2009</b> , 68, 1285-9	2.4	49
16	Increased serum adiponectin levels in female patients with erosive compared with non-erosive osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2009</b> , 68, 295-6	2.4	96
15	Metastasis-inducing S100A4 protein is associated with the disease activity of rheumatoid arthritis. <i>Rheumatology</i> , <b>2009</b> , 48, 1590-4	3.9	32
14	Serum hyaluronic acid as a potential marker with a predictive value for further radiographic progression of hand osteoarthritis. <i>Osteoarthritis and Cartilage</i> , <b>2009</b> , 17, 1615-9	6.2	35
13	Prospective new biological therapies for rheumatoid arthritis. <i>Autoimmunity Reviews</i> , <b>2009</b> , 9, 102-7	13.6	107
12	The role of resistin as a regulator of inflammation: Implications for various human pathologies. <i>Clinical Immunology</i> , <b>2009</b> , 133, 157-70	9	262
11	The metastasis associated protein S100A4: a potential novel link to inflammation and consequent aggressive behaviour of rheumatoid arthritis synovial fibroblasts. <i>Annals of the Rheumatic Diseases</i> , <b>2008</b> , 67, 1499-504	2.4	47
10	Up-regulation of metastasis-promoting S100A4 (Mts-1) in rheumatoid arthritis: putative involvement in the pathogenesis of rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2007</b> , 56, 779-89		74
9	Resistin in rheumatoid arthritis synovial tissue, synovial fluid and serum. <i>Annals of the Rheumatic Diseases</i> , <b>2007</b> , 66, 458-63	2.4	184
8	Increased level of cytokines and matrix metalloproteinases in osteoarthritic subchondral bone. <i>Cytokine</i> , <b>2007</b> , 38, 151-6	4	125
7	S100A4 (Mts1): is there any relation to the pathogenesis of rheumatoid arthritis?. <i>Autoimmunity Reviews</i> , <b>2006</b> , 5, 129-31	13.6	24
6	S100A4 is expressed at site of invasion in rheumatoid arthritis synovium and modulates production of matrix metalloproteinases. <i>Annals of the Rheumatic Diseases</i> , <b>2006</b> , 65, 1645-8	2.4	60
5	Increased adiponectin is negatively linked to the local inflammatory process in patients with rheumatoid arthritis. <i>Cytokine</i> , <b>2006</b> , 35, 247-52	4	127
4	Increased pentosidine, an advanced glycation end product, in serum and synovial fluid from patients with knee osteoarthritis and its relation with cartilage oligomeric matrix protein. <i>Annals of the Rheumatic Diseases</i> , <b>2005</b> , 64, 886-90	2.4	59
3	Hyaluronic acid levels may have predictive value for the progression of knee osteoarthritis. <i>Osteoarthritis and Cartilage</i> , <b>2004</b> , 12, 277-83	6.2	79
2	Monoclonal antibodies to human cartilage oligomeric matrix protein: epitope mapping and characterization of sandwich ELISA. <i>Clinica Chimica Acta</i> , <b>2003</b> , 328, 59-69	6.2	34



- 1 Pentosidine in serum and synovial fluid in patients with knee osteoarthritis and its potential role of prediction of osteoarthritis progression. *Arthritis Research*, **2003**, 5, 167