

Walter Grassi

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.

166
papers

6,740
citations

41
h-index

79
g-index

178
ext. papers

7,844
ext. citations

3.6
avg, IF

5.54
L-index

#	Paper	IF	Citations
166	Ultrasound findings of calcium pyrophosphate deposition disease at metacarpophalangeal joints.. <i>Rheumatology</i> , 2022 ,	3.9	1
165	Development of a convolutional neural network for the identification and the measurement of the median nerve on ultrasound images acquired at carpal tunnel level.. <i>Arthritis Research and Therapy</i> , 2022 , 24, 38	5.7	1
164	Muscle involvement in systemic lupus erythematosus: multimodal ultrasound assessment and relationship with physical performance.. <i>Rheumatology</i> , 2022 ,	3.9	1
163	A deep-learning framework for metacarpal-head cartilage-thickness estimation in ultrasound rheumatological images.. <i>Computers in Biology and Medicine</i> , 2021 , 141, 105117	7	1
162	Ultrasound-Guided Procedures in Rheumatology Daily Practice: Feasibility, Accuracy, and Safety Issues. <i>Journal of Clinical Rheumatology</i> , 2021 , 27, 226-231	1.1	3
161	Artificial Intelligence for Ultrasound Informative Image Selection of Metacarpal Head Cartilage. A Pilot Study. <i>Frontiers in Medicine</i> , 2021 , 8, 589197	4.9	4
160	Apport de l'échographie dans l'évaluation du syndrome du canal carpien en pratique rhumatologique courante. Un cas de thrombose de l'artère médiane persistante. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2021 , 88, 246-248	0.1	
159	Correspondence on 'SARS-CoV-2 vaccine hesitancy among patients with rheumatic and musculoskeletal diseases: a message for rheumatologists'. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, e168	2.4	4
158	Ultrasound definition of enthesitis in spondyloarthritis and psoriatic arthritis: arrival or starting point?. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 1373-1375	2.4	2
157	Sonographic estimation of monosodium urate burden predicts the fulfillment of the 2016 remission criteria for gout: a 12-month study. <i>Arthritis Research and Therapy</i> , 2021 , 23, 185	5.7	3
156	Imaging of Joint and Soft Tissue Involvement in Systemic Lupus Erythematosus. <i>Current Rheumatology Reports</i> , 2021 , 23, 73	4.9	2
155	Ultrasound assessment of carpal tunnel in rheumatoid arthritis and idiopathic carpal tunnel syndrome. <i>Clinical Rheumatology</i> , 2021 , 40, 1085-1092	3.9	4
154	Ultrasound measurement of muscle thickness at the anterior thigh level in rheumatology setting: a reliability study. <i>Clinical Rheumatology</i> , 2021 , 40, 1055-1060	3.9	3
153	Enthesitis in Psoriatic Arthritis, the Sonographic Perspective. <i>Current Rheumatology Reports</i> , 2021 , 23, 75	4.9	0
152	Treatment of acute CPP crystal arthritis: What are we missing? Comment on: "Anakinra compared to prednisone in the treatment of acute CPPD crystal arthritis: A randomized controlled double-blinded pilot study" by Dumusc A. et al. <i>Joint Bone Spine</i> . 2020;88:105088. <i>Joint Bone Spine</i> , 2021 , 88, 105017	2.9	1
151	The sonographic identification of cortical bone interruptions in rheumatoid arthritis: a morphological approach. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021 , 13, 1759720X211004326	3.8	2
150	Reply to: High prevalence of ultrasound-defined enthesitis in patients with metabolic syndrome. <i>Clinical and Experimental Rheumatology</i> , 2021 , 39, 437	2.2	1

149	Clinical efficacy of ultrasound-guided hyaluronic acid injections in patients with supraspinatus tendon tear. <i>Clinical and Experimental Rheumatology</i> , 2021 , 39, 769-774	2.2	1
148	Prevalence and distribution of cartilage and bone damage at metacarpal head in healthy subjects. <i>Clinical and Experimental Rheumatology</i> , 2021 , 39, 1394-1401	2.2	2
147	Sonographic assessment of calcium pyrophosphate deposition disease at wrist. A focus on the dorsal scapho-lunate ligament. <i>Joint Bone Spine</i> , 2020 , 87, 611-617	2.9	4
146	Power Doppler Ultrasound Assessment of A1 Pulley. A New Target of Inflammation in Psoriatic Arthritis?. <i>Frontiers in Medicine</i> , 2020 , 7, 204	4.9	5
145	Aspects échographiques et cliniques des atteintes de la hanche chez les patients goutteux. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2020 , 87, 106-109	0.1	
144	Additional value of ultrasound in the assessment of carpal tunnel syndrome in rheumatological daily practice. A case of persistent median artery thrombosis. <i>Joint Bone Spine</i> , 2020 , 87, 666-667	2.9	2
143	Vascular, Metabolic and Musculoskeletal Diseases: From Experimental to Clinical Research 2020 , 185-201		
142	The Reliability of Ultrasound in the Assessment of Hyaline Cartilage in Rheumatoid Arthritis and Healthy Metacarpal Heads. <i>Ultraschall in Der Medizin</i> , 2020 ,	3.8	2
141	Palmar Fasciitis and Polyarthritits Syndrome Associated With Ovarian Cancer: A Case Report. <i>Journal of Clinical Rheumatology</i> , 2020 , 26, e193-e196	1.1	0
140	Calcium Pyrophosphate Deposition Disease in a Patient with Familial Hypokalemia-Hypomagnesemia (Gitelman's-Syndrome): A Case Report - CPPD in Gitelman's syndrome. <i>Ultraschall in Der Medizin</i> , 2020 , 41, 695-697	3.8	3
139	How normal is the enthesis by ultrasound in healthy subjects?. <i>Clinical and Experimental Rheumatology</i> , 2020 , 38, 472-478	2.2	7
138	Ultrasound measurement of muscle thickness at the proximal forearm in a rheumatologic setting. <i>Clinical and Experimental Rheumatology</i> , 2020 , 38, 985-988	2.2	
137	Biologics in the treatment of calcium pyrophosphate deposition disease: a systematic literature review. <i>Clinical and Experimental Rheumatology</i> , 2020 , 38, 1001-1007	2.2	4
136	La région poplitée : une nouvelle cible pour la détection des dépôts de cristaux d'urate monosodique chez les patients atteints de goutte. Étude échographique. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2019 , 86, 610-615	0.1	
135	Prevalence and distribution of cartilage damage at the metacarpal head level in rheumatoid arthritis and osteoarthritis: an ultrasound study. <i>Rheumatology</i> , 2019 , 58, 1206-1213	3.9	10
134	A new hydrodynamic approach for jet impingement boiling CHF. <i>International Communications in Heat and Mass Transfer</i> , 2019 , 104, 83-88	5.8	9
133	Ultrasound and clinical features of hip involvement in patients with gout. <i>Joint Bone Spine</i> , 2019 , 86, 633-636	2.9	6
132	Ultrasonographic and Clinical Assessment of Peripheral Enthesitis in Patients with Psoriatic Arthritis, Psoriasis, and Fibromyalgia Syndrome: The ULISSE Study. <i>Journal of Rheumatology</i> , 2019 , 46, 904-911	4.1	33

131	The popliteal groove region: A new target for the detection of monosodium urate crystal deposits in patients with gout. An ultrasound study. <i>Joint Bone Spine</i> , 2019 , 86, 89-94	2.9	13
130	AB1129 ULTRASOUND MEASUREMENT OF MUSCLE THICKNESS AT THE PROXIMAL FOREARM: VALIDITY ISSUES 2019 ,		1
129	Italian consensus recommendations for the management of hepatitis C infection in patients with rheumatoid arthritis. <i>Modern Rheumatology</i> , 2019 , 29, 895-902	3.3	7
128	Hip Involvement in Patients With Calcium Pyrophosphate Deposition Disease: Potential and Limits of Musculoskeletal Ultrasound. <i>Arthritis Care and Research</i> , 2019 , 71, 1671-1677	4.7	12
127	When chest pain is not "just" Tietze's syndrome: a case of non-Hodgkin's lymphoma. <i>Clinical and Experimental Rheumatology</i> , 2019 , 37, 714	2.2	
126	Ultrasound B-lines in the evaluation of interstitial lung disease in patients with systemic sclerosis: Cut-off point definition for the presence of significant pulmonary fibrosis. <i>Medicine (United States)</i> , 2018 , 97, e0566	1.8	49
125	Transient forced convection from an infinite cylindrical heat source in a saturated Darcian porous medium. <i>International Journal of Heat and Mass Transfer</i> , 2018 , 117, 154-166	4.9	8
124	An ultrasound automated method for non-invasive assessment of carotid artery pulse wave velocity. <i>Journal of Investigative Medicine</i> , 2018 , 66, 973-979	2.9	3
123	Clinical, Ultrasound, and Predictability Outcomes Following Certolizumab Pegol Treatment (with Methotrexate) in Patients with Moderate-to-Severe Rheumatoid Arthritis: 52-Week Results from the CZP-SPEED Study. <i>Advances in Therapy</i> , 2018 , 35, 1153-1168	4.1	5
122	Sonoanatomy: Physiological Structures (Articular and Periarticular) 2018 , 89-119		
121	Sonopathology: Pathological Findings (Articular and Periarticular) 2018 , 121-149		
120	The DETection of Arthritis in Inflammatory boweL diseases (DETAIL) questionnaire: development and preliminary testing of a new tool to screen patients with inflammatory bowel disease for the presence of spondyloarthritis. <i>Clinical Rheumatology</i> , 2018 , 37, 1037-1044	3.9	14
119	Enthesal involvement in patients with systemic lupus erythematosus: an ultrasound study. <i>Rheumatology</i> , 2018 , 57, 1822-1829	3.9	14
118	Italian consensus Guidelines for the management of hepatitis B virus infections in patients with rheumatoid arthritis. <i>Joint Bone Spine</i> , 2017 , 84, 525-530	2.9	12
117	Imaging in Rheumatic Diseases 2017 , 858-907.e8		
116	Scoring ultrasound synovitis in rheumatoid arthritis: a EULAR-OMERACT ultrasound taskforcePart 1: definition and development of a standardised, consensus-based scoring system. <i>RMD Open</i> , 2017 , 3, e000428	5.9	139
115	The 2017 EULAR standardised procedures for ultrasound imaging in rheumatology. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1974-1979	2.4	112
114	Diagnostic accuracy of musculoskeletal ultrasound and conventional radiography in the assessment of the wrist triangular fibrocartilage complex in patients with definite diagnosis of calcium pyrophosphate dihydrate deposition disease. <i>Clinical and Experimental Rheumatology</i> , 2017 , 35, 647-652	2.2	10

113	Recommendations for the management of pulmonary fungal infections in patients with rheumatoid arthritis. <i>Clinical and Experimental Rheumatology</i> , 2017 , 35, 1018-1028	2.2	7
112	Ultrasonographic evaluation of joint damage in knee osteoarthritis: feature-specific comparisons with conventional radiography. <i>Rheumatology</i> , 2016 , 55, 2040-2049	3.9	16
111	Enhanced nucleate boiling and CHF on a small horizontal plate under ionic jet impingement. <i>International Communications in Heat and Mass Transfer</i> , 2016 , 79, 67-73	5.8	9
110	A Proposal for New Microclimate Indexes for the Evaluation of Indoor Air Quality in Museums. <i>Buildings</i> , 2016 , 6, 41	3.2	24
109	Novel algorithms for the pragmatic use of ultrasound in the management of patients with rheumatoid arthritis: from diagnosis to remission. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1902-1908 ^{2.4}		64
108	Subclinical ultrasound synovitis in a particular joint is associated with ultrasound evidence of bone erosions in that same joint in rheumatoid patients in clinical remission. <i>Clinical and Experimental Rheumatology</i> , 2016 , 34, 673-8	2.2	18
107	Use of ultrasound for diagnosis and monitoring of outcomes in crystal arthropathies. <i>Current Opinion in Rheumatology</i> , 2015 , 27, 147-55	5.3	16
106	Imaging in rheumatoid arthritis: options, uses and optimization. <i>Expert Review of Clinical Immunology</i> , 2015 , 11, 1131-46	5.1	10
105	Is articular pain in rheumatoid arthritis correlated with ultrasound power Doppler findings?. <i>Clinical Rheumatology</i> , 2015 , 34, 1975-9	3.9	5
104	Reply: HR-pQCT has promise in rheumatology. <i>Nature Reviews Rheumatology</i> , 2015 , 11, 123	8.1	
103	Building Energy Simulation by an In-house Full Transient Model for Radiant Systems Coupled to a Modulating Heat Pump. <i>Energy Procedia</i> , 2015 , 78, 1135-1140	2.3	11
102	Ultrasound in systemic sclerosis. A multi-target approach from joint to lung. <i>Clinical Rheumatology</i> , 2014 , 33, 1039-47	3.9	9
101	Progress in imaging in rheumatology. <i>Nature Reviews Rheumatology</i> , 2014 , 10, 628-34	8.1	16
100	Bone erosions in rheumatoid arthritis: ultrasound findings in the early stage of the disease. <i>Rheumatology</i> , 2014 , 53, 1100-7	3.9	31
99	Sonographic measurement of Achilles tendon thickness in seronegative spondyloarthropathies. <i>European Journal of Rheumatology</i> , 2014 , 1, 7-10	1.7	9
98	Ultrasound detection of cartilage calcification at knee level in calcium pyrophosphate deposition disease. <i>Arthritis Care and Research</i> , 2014 , 66, 69-73	4.7	35
97	FORCE FIELDS EFFECTS ON POOL BOILING HEAT TRANSFER. <i>Journal of Enhanced Heat Transfer</i> , 2014 , 21, 141-182	1.7	4
96	Ultrasound in crystal-related arthritis. <i>Clinical and Experimental Rheumatology</i> , 2014 , 32, S42-7	2.2	18

95	Thermo-Fluid Dynamics of an Array of Impinging Ionic Jets in a Crossflow. <i>Journal of Heat Transfer</i> , 2013 , 135,	1.8	4
94	EULAR recommendations for the use of imaging of the joints in the clinical management of rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 804-14	2.4	376
93	Validity of a computer-assisted manual segmentation software to quantify wrist erosion volume using computed tomography scans in rheumatoid arthritis. <i>BMC Musculoskeletal Disorders</i> , 2013 , 14, 265	2.8	11
92	The ability of synovitis to predict structural damage in rheumatoid arthritis: a comparative study between clinical examination and ultrasound. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 665-71	2.4	86
91	Extent and distribution of CPP deposits in patients affected by calcium pyrophosphate dihydrate deposition disease: an ultrasonographic study. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 1836-9	2.4	44
90	Ultrasound learning curve in gout: a disease-oriented training program. <i>Arthritis Care and Research</i> , 2013 , 65, 1265-74	4.7	12
89	Imaging Modalities in Rheumatic Diseases 2013 , 830-869.e6		
88	Hand tendon involvement in rheumatoid arthritis: an ultrasound study. <i>Seminars in Arthritis and Rheumatism</i> , 2012 , 41, 752-60	5.3	63
87	Ultrasound revealing subclinical enthesopathy at the greater trochanter level in patients with spondyloarthritis. <i>Clinical Rheumatology</i> , 2012 , 31, 463-8	3.9	8
86	Development of a preliminary US power Doppler composite score for monitoring treatment in PsA. <i>Rheumatology</i> , 2012 , 51, 1261-8	3.9	62
85	GRAPPA 2011: proceedings from the ultrasound imaging module. <i>Journal of Rheumatology</i> , 2012 , 39, 2211-3	4.1	9
84	After treat-to-target: can a targeted ultrasound initiative improve RA outcomes?. <i>Postgraduate Medical Journal</i> , 2012 , 88, 482-6	2	16
83	Tips and tricks to recognize microcrystalline arthritis. <i>Rheumatology</i> , 2012 , 51 Suppl 7, vii18-21	3.9	27
82	Psoriatic arthritis: need for ultrasound in everyday clinical practice. <i>Journal of rheumatology Supplement, The</i> , 2012 , 89, 39-43		12
81	Sonographic assessment of carpal tunnel syndrome in rheumatoid arthritis: prevalence and correlation with disease activity. <i>Rheumatology International</i> , 2012 , 32, 2313-9	3.6	24
80	Comparison between conventional and automated software-guided ultrasound assessment of bilateral common carotids intima-media thickness in patients with rheumatic diseases. <i>Clinical Rheumatology</i> , 2012 , 31, 881-4	3.9	24
79	CS injection of tenosynovitis in patients with chronic inflammatory arthritis: the role of US. <i>Rheumatology</i> , 2012 , 51, 1299-303	3.9	22
78	Interreader reliability in assessment of nailfold capillary abnormalities by beginners: pilot study of an intensive videocapillaroscopy training program. <i>Journal of Rheumatology</i> , 2012 , 39, 1248-55	4.1	11

77	Calcium pyrophosphate deposition: sonographic features in a familial case. <i>Journal of Rheumatology</i> , 2012 , 39, 1488-90	4.1	2
76	Ultrasound in the assessment of pulmonary fibrosis in connective tissue disorders: correlation with high-resolution computed tomography. <i>Journal of Rheumatology</i> , 2012 , 39, 1641-7	4.1	56
75	Utility of a simplified ultrasound assessment to assess interstitial pulmonary fibrosis in connective tissue disorders--preliminary results. <i>Arthritis Research and Therapy</i> , 2011 , 13, R134	5.7	55
74	Crystal deposition at elbow hyaline cartilage: the sonographic perspective. <i>Journal of Clinical Rheumatology</i> , 2011 , 17, 344-5	1.1	5
73	Subclinical enthesal involvement in patients with psoriasis: an ultrasound study. <i>Seminars in Arthritis and Rheumatism</i> , 2011 , 40, 407-12	5.3	115
72	Sonographic subclinical enthesal involvement in dialysis patients. <i>Clinical Rheumatology</i> , 2011 , 30, 907-13	3.3	10
71	Differential diagnosis between rheumatoid arthritis and psoriatic arthritis: the value of ultrasound findings at metacarpophalangeal joints level. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 1111-4	2.4	124
70	Inter-observer reliability of high-resolution ultrasonography in the assessment of bone erosions in patients with rheumatoid arthritis: experience of an intensive dedicated training programme. <i>Rheumatology</i> , 2011 , 50, 373-80	3.9	33
69	Diurnal variation of power Doppler in metacarpophalangeal joints of patients with rheumatoid arthritis: a preliminary study. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 1699-700	2.4	14
68	Reliability of ultrasound measurements of dermal thickness at digits in systemic sclerosis: role of elastosonography. <i>Clinical and Experimental Rheumatology</i> , 2011 , 29, 926-32	2.2	26
67	Ultrasound imaging for the rheumatologist XXXVI. Sonographic assessment of the foot in gout patients. <i>Clinical and Experimental Rheumatology</i> , 2011 , 29, 901-5	2.2	21
66	Interobserver reliability of ultrasonography in the assessment of cartilage damage in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 1845-8	2.4	38
65	Calcium pyrophosphate crystals detected by ultrasound in patients without radiographic evidence of cartilage calcifications. <i>Journal of Rheumatology</i> , 2010 , 37, 2602-3	4.1	19
64	Magnetic resonance imaging and musculoskeletal ultrasonography detect and characterize covert inflammatory arthropathy in systemic sclerosis patients with arthralgia. <i>Rheumatology</i> , 2010 , 49, 2357-61	3.9	36
63	Capillaroscopic scleroderma-like pattern in patients without connective tissue disorders. <i>Rheumatology</i> , 2010 , 49, 1994-6	3.9	5
62	High frequency ultrasound measurement of digital dermal thickness in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 1140-3	2.4	64
61	Comment on: Monitoring Achilles enthesitis in ankylosing spondylitis during TNF- α antagonist therapy: an ultrasound study: reply. <i>Rheumatology</i> , 2010 , 49, 1419-1420	3.9	
60	Intratendinous power Doppler changes related to patient position in seronegative spondyloarthritis. <i>Journal of Rheumatology</i> , 2010 , 37, 1057-9	4.1	26

59	Monitoring Achilles enthesitis in ankylosing spondylitis during TNF-alpha antagonist therapy: an ultrasound study. <i>Rheumatology</i> , 2010 , 49, 578-82	3.9	72
58	Current state of musculoskeletal ultrasound training and implementation in Europe: results of a survey of experts and scientific societies. <i>Rheumatology</i> , 2010 , 49, 2438-43	3.9	47
57	Evaluation of several ultrasonography scoring systems for synovitis and comparison to clinical examination: results from a prospective multicentre study of rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 828-33	2.4	123
56	Severity of Carpal tunnel syndrome assessed with high frequency ultrasonography. <i>Rheumatology International</i> , 2010 , 30, 761-5	3.6	100
55	A sonographic spectrum of psoriatic arthritis: "the five targets". <i>Clinical Rheumatology</i> , 2010 , 29, 133-42	3.9	97
54	Clinical images: multi-modality imaging monitoring of anti-tumor necrosis factor α treatment at the joint and skin level in psoriatic arthritis. <i>Arthritis and Rheumatism</i> , 2010 , 62, 3829		7
53	Crystal-Associated Synovitis 2010 , 187-197		1
52	Cartilage 2010 , 111-120		
51	Ultrasound, skin, and joints in psoriatic arthritis. <i>Journal of rheumatology Supplement, The</i> , 2009 , 83, 35-8		15
50	Sonographic monitoring of psoriatic plaque. <i>Journal of Rheumatology</i> , 2009 , 36, 850-1	4.1	24
49	A growing need for capillaroscopy in rheumatology. <i>Arthritis and Rheumatism</i> , 2009 , 61, 405-10		53
48	Imaging of the sacroiliac joint involvement in seronegative spondylarthropathies. <i>Clinical Rheumatology</i> , 2009 , 28, 1007-19	3.9	36
47	Electrohydrodynamic convective heat transfer in a square duct. <i>Annals of the New York Academy of Sciences</i> , 2009 , 1161, 452-62	6.5	7
46	The health-related quality of life in rheumatoid arthritis, ankylosing spondylitis, and psoriatic arthritis: a comparison with a selected sample of healthy people. <i>Health and Quality of Life Outcomes</i> , 2009 , 7, 25	3	213
45	Development and validation of the self-administered Fibromyalgia Assessment Status: a disease-specific composite measure for evaluating treatment effect. <i>Arthritis Research and Therapy</i> , 2009 , 11, R125	5.7	33
44	La ultrasonografía con sondas de alta frecuencia en el estudio de la piel y la uña psoriática. <i>Revista Colombiana De Reumatología</i> , 2009 , 16, 332-335	0.2	2
43	High-frequency sonography in the evaluation of psoriasis: nail and skin involvement. <i>Journal of Ultrasound in Medicine</i> , 2009 , 28, 1569-74	2.9	99
42	Modern imaging techniques: a revolution for rheumatology practice. <i>Best Practice and Research in Clinical Rheumatology</i> , 2008 , 22, 951-9	5.3	7

41	Health-related quality of life in primary Raynaud phenomenon. <i>Journal of Clinical Rheumatology</i> , 2008 , 14, 206-10	1.1	13
40	Clinical and ultrasonographic monitoring of response to adalimumab treatment in rheumatoid arthritis. <i>Journal of Rheumatology</i> , 2008 , 35, 35-40	4.1	56
39	Capillaroscopy: questions and answers. <i>Clinical Rheumatology</i> , 2007 , 26, 2009	3.9	50
38	E-learning in ultrasonography: a web-based approach. <i>Annals of the Rheumatic Diseases</i> , 2007 , 66, 962-5	2.4	49
37	High-resolution ultrasonography of the first metatarsal phalangeal joint in gout: a controlled study. <i>Annals of the Rheumatic Diseases</i> , 2007 , 66, 859-64	2.4	161
36	Ultrasonography and the rheumatologist. <i>Current Opinion in Rheumatology</i> , 2007 , 19, 55-60	5.3	26
35	Optimal Working Fluid and Electrode Configuration for EHD-Enhanced Single-Phase Heat Transfer. <i>Journal of Enhanced Heat Transfer</i> , 2007 , 14, 161-173	1.7	8
34	Sonographic and power Doppler normal anatomy 2007 , 91-110		
33	Sonographic and power Doppler semeiotics in musculoskeletal disorders 2007 , 111-155		
32	Pathological findings in rheumatic diseases 2007 , 157-199		
31	Ultrasonography and therapy monitoring 2007 , 201-204		
30	Ultrasound-guided procedures 2007 , 205-207		
29	Summary findings of a systematic review of the ultrasound assessment of synovitis. <i>Journal of Rheumatology</i> , 2007 , 34, 839-47	4.1	15
28	The OMERACT Ultrasound Group: status of current activities and research directions. <i>Journal of Rheumatology</i> , 2007 , 34, 848-51	4.1	74
27	A rheumatologist's perspective on musculoskeletal ultrasound in rheumatology: comment on the editorial by Roemer et al. <i>Arthritis and Rheumatism</i> , 2006 , 55, 341-2; author reply 343-4		4
26	Heat Transfer Augmentation by Ion Injection in an Annular Duct. <i>Journal of Heat Transfer</i> , 2006 , 128, 283-289	1.8	13
25	Heat transfer enhancement on the upper surface of a horizontal heated plate in a pool by ion injection from a metallic point. <i>Journal of Electrostatics</i> , 2006 , 64, 574-580	1.7	13
24	Heat transfer enhancement by electric fields in several heat exchange regimes. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1077, 527-69	6.5	21

23	Raynaud's phenomenon: prevalence in an Italian population sample. <i>Clinical Rheumatology</i> , 2006 , 25, 506-10	3.9	27
22	Reliability and validity of the Italian version of the Chronic Pain Grade questionnaire in patients with musculoskeletal disorders. <i>Clinical Rheumatology</i> , 2006 , 25, 619-31	3.9	32
21	Health-related quality of life in older adults with symptomatic hip and knee osteoarthritis: a comparison with matched healthy controls. <i>Aging Clinical and Experimental Research</i> , 2005 , 17, 255-63	4.8	227
20	Ultrasonography in osteoarthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2005 , 34, 19-23	5.3	28
19	EHD enhanced heat transfer in a vertical annulus. <i>International Communications in Heat and Mass Transfer</i> , 2005 , 32, 748-757	5.8	27
18	Ultrasound in rheumatology. <i>Best Practice and Research in Clinical Rheumatology</i> , 2005 , 19, 467-85	5.3	81
17	Health-related quality of life in patients with hip or knee osteoarthritis: comparison of generic and disease-specific instruments. <i>Clinical Rheumatology</i> , 2005 , 24, 29-37	3.9	116
16	Development and validation of the osteoporosis prescreening risk assessment (OPERA) tool to facilitate identification of women likely to have low bone density. <i>Clinical Rheumatology</i> , 2005 , 24, 203-139	3.9	29
15	High resolution ultrasonography in detection of bone erosions in patients with hand osteoarthritis. <i>Journal of Rheumatology</i> , 2005 , 32, 2381-3	4.1	45
14	Musculoskeletal ultrasound including definitions for ultrasonographic pathology. <i>Journal of Rheumatology</i> , 2005 , 32, 2485-7	4.1	725
13	Musculoskeletal ultrasound. <i>Best Practice and Research in Clinical Rheumatology</i> , 2004 , 18, 813-26	5.3	48
12	Minimal clinically important changes in chronic musculoskeletal pain intensity measured on a numerical rating scale. <i>European Journal of Pain</i> , 2004 , 8, 283-91	3.7	769
11	Imaging modalities for identifying the origin of regional musculoskeletal pain. <i>Best Practice and Research in Clinical Rheumatology</i> , 2003 , 17, 17-32	5.3	27
10	Raynaud's phenomenon and the role of capillaroscopy. <i>Arthritis and Rheumatism</i> , 2003 , 48, 3023-30		193
9	Radiographic assessment of osteoarthritis: analysis of disease progression. <i>Aging Clinical and Experimental Research</i> , 2003 , 15, 391-404	4.8	23
8	Sonographically guided procedures in rheumatology. <i>Seminars in Arthritis and Rheumatism</i> , 2001 , 30, 347-53	5.3	68
7	Microvascular involvement in systemic sclerosis: capillaroscopic findings. <i>Seminars in Arthritis and Rheumatism</i> , 2001 , 30, 397-402	5.3	65
6	Sonographic imaging of tendons. <i>Arthritis and Rheumatism</i> , 2000 , 43, 969-76		140

5	Sonographic imaging of the distal phalanx. <i>Seminars in Arthritis and Rheumatism</i> , 2000 , 29, 379-84	53	60
4	Sonographic imaging of normal and osteoarthritic cartilage. <i>Seminars in Arthritis and Rheumatism</i> , 1999 , 28, 398-403	53	122
3	Finger tendon involvement in rheumatoid arthritis. Evaluation with high-frequency sonography. <i>Arthritis and Rheumatism</i> , 1995 , 38, 786-94		71
2	Effects of peripheral cold exposure on microvascular dynamics in systemic sclerosis. <i>Arthritis and Rheumatism</i> , 1994 , 37, 384-90		17
1	HLA specificities and psoriatic arthritis. <i>Arthritis and Rheumatism</i> , 1982 , 25, 1389		1