

# Walter Grassi

## List of Publications by Citations

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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	Minimal clinically important changes in chronic musculoskeletal pain intensity measured on a numerical rating scale. <i>European Journal of Pain</i> , <b>2004</b> , 8, 283-91	3.7	769
165	Musculoskeletal ultrasound including definitions for ultrasonographic pathology. <i>Journal of Rheumatology</i> , <b>2005</b> , 32, 2485-7	4.1	725
164	EULAR recommendations for the use of imaging of the joints in the clinical management of rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, 804-14	2.4	376
163	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> , <b>2005</b> , 17, 255-63	4.8	227
162	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> , <b>2009</b> , 7, 25	3	213
161	Raynaud's phenomenon and the role of capillaroscopy. <i>Arthritis and Rheumatism</i> , <b>2003</b> , 48, 3023-30		193
160	High-resolution ultrasonography of the first metatarsal phalangeal joint in gout: a controlled study. <i>Annals of the Rheumatic Diseases</i> , <b>2007</b> , 66, 859-64	2.4	161
159	Sonographic imaging of tendons. <i>Arthritis and Rheumatism</i> , <b>2000</b> , 43, 969-76		140
158	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> , <b>2017</b> , 3, e000428	5.9	139
157	Differential diagnosis between rheumatoid arthritis and psoriatic arthritis: the value of ultrasound findings at metacarpophalangeal joints level. <i>Annals of the Rheumatic Diseases</i> , <b>2011</b> , 70, 1111-4	2.4	124
156	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> , <b>2010</b> , 69, 828-33	2.4	123
155	Sonographic imaging of normal and osteoarthritic cartilage. <i>Seminars in Arthritis and Rheumatism</i> , <b>1999</b> , 28, 398-403	5.3	122
154	Health-related quality of life in patients with hip or knee osteoarthritis: comparison of generic and disease-specific instruments. <i>Clinical Rheumatology</i> , <b>2005</b> , 24, 29-37	3.9	116
153	Subclinical enthesal involvement in patients with psoriasis: an ultrasound study. <i>Seminars in Arthritis and Rheumatism</i> , <b>2011</b> , 40, 407-12	5.3	115
152	The 2017 EULAR standardised procedures for ultrasound imaging in rheumatology. <i>Annals of the Rheumatic Diseases</i> , <b>2017</b> , 76, 1974-1979	2.4	112
151	Severity of Carpal tunnel syndrome assessed with high frequency ultrasonography. <i>Rheumatology International</i> , <b>2010</b> , 30, 761-5	3.6	100
150	High-frequency sonography in the evaluation of psoriasis: nail and skin involvement. <i>Journal of Ultrasound in Medicine</i> , <b>2009</b> , 28, 1569-74	2.9	99

149	A sonographic spectrum of psoriatic arthritis: "the five targets". <i>Clinical Rheumatology</i> , <b>2010</b> , 29, 133-42	3.9	97
148	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> , <b>2013</b> , 72, 665-71	2.4	86
147	Ultrasound in rheumatology. <i>Best Practice and Research in Clinical Rheumatology</i> , <b>2005</b> , 19, 467-85	5.3	81
146	The OMERACT Ultrasound Group: status of current activities and research directions. <i>Journal of Rheumatology</i> , <b>2007</b> , 34, 848-51	4.1	74
145	Monitoring Achilles enthesitis in ankylosing spondylitis during TNF-alpha antagonist therapy: an ultrasound study. <i>Rheumatology</i> , <b>2010</b> , 49, 578-82	3.9	72
144	Finger tendon involvement in rheumatoid arthritis. Evaluation with high-frequency sonography. <i>Arthritis and Rheumatism</i> , <b>1995</b> , 38, 786-94		71
143	Sonographically guided procedures in rheumatology. <i>Seminars in Arthritis and Rheumatism</i> , <b>2001</b> , 30, 347-53	5.3	68
142	Microvascular involvement in systemic sclerosis: capillaroscopic findings. <i>Seminars in Arthritis and Rheumatism</i> , <b>2001</b> , 30, 397-402	5.3	65
141	High frequency ultrasound measurement of digital dermal thickness in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2010</b> , 69, 1140-3	2.4	64
140	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> , <b>2016</b> , 75, 1902-1908	2.4	64
139	Hand tendon involvement in rheumatoid arthritis: an ultrasound study. <i>Seminars in Arthritis and Rheumatism</i> , <b>2012</b> , 41, 752-60	5.3	63
138	Development of a preliminary US power Doppler composite score for monitoring treatment in PsA. <i>Rheumatology</i> , <b>2012</b> , 51, 1261-8	3.9	62
137	Sonographic imaging of the distal phalanx. <i>Seminars in Arthritis and Rheumatism</i> , <b>2000</b> , 29, 379-84	5.3	60
136	Ultrasound in the assessment of pulmonary fibrosis in connective tissue disorders: correlation with high-resolution computed tomography. <i>Journal of Rheumatology</i> , <b>2012</b> , 39, 1641-7	4.1	56
135	Clinical and ultrasonographic monitoring of response to adalimumab treatment in rheumatoid arthritis. <i>Journal of Rheumatology</i> , <b>2008</b> , 35, 35-40	4.1	56
134	Utility of a simplified ultrasound assessment to assess interstitial pulmonary fibrosis in connective tissue disorders--preliminary results. <i>Arthritis Research and Therapy</i> , <b>2011</b> , 13, R134	5.7	55
133	A growing need for capillaroscopy in rheumatology. <i>Arthritis and Rheumatism</i> , <b>2009</b> , 61, 405-10		53
132	Capillaroscopy: questions and answers. <i>Clinical Rheumatology</i> , <b>2007</b> , 26, 2009	3.9	50

131	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> , <b>2018</b> , 97, e0566	1.8	49
130	E-learning in ultrasonography: a web-based approach. <i>Annals of the Rheumatic Diseases</i> , <b>2007</b> , 66, 962-5	2.4	49
129	Musculoskeletal ultrasound. <i>Best Practice and Research in Clinical Rheumatology</i> , <b>2004</b> , 18, 813-26	5.3	48
128	Current state of musculoskeletal ultrasound training and implementation in Europe: results of a survey of experts and scientific societies. <i>Rheumatology</i> , <b>2010</b> , 49, 2438-43	3.9	47
127	High resolution ultrasonography in detection of bone erosions in patients with hand osteoarthritis. <i>Journal of Rheumatology</i> , <b>2005</b> , 32, 2381-3	4.1	45
126	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> , <b>2013</b> , 72, 1836-9	2.4	44
125	Interobserver reliability of ultrasonography in the assessment of cartilage damage in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2010</b> , 69, 1845-8	2.4	38
124	Magnetic resonance imaging and musculoskeletal ultrasonography detect and characterize covert inflammatory arthropathy in systemic sclerosis patients with arthralgia. <i>Rheumatology</i> , <b>2010</b> , 49, 2357-61	3.9	36
123	Imaging of the sacroiliac joint involvement in seronegative spondylarthropathies. <i>Clinical Rheumatology</i> , <b>2009</b> , 28, 1007-19	3.9	36
122	Ultrasound detection of cartilage calcification at knee level in calcium pyrophosphate deposition disease. <i>Arthritis Care and Research</i> , <b>2014</b> , 66, 69-73	4.7	35
121	Ultrasonographic and Clinical Assessment of Peripheral Enthesitis in Patients with Psoriatic Arthritis, Psoriasis, and Fibromyalgia Syndrome: The ULISSE Study. <i>Journal of Rheumatology</i> , <b>2019</b> , 46, 904-911	4.1	33
120	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> , <b>2011</b> , 50, 373-80	3.9	33
119	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> , <b>2009</b> , 11, R125	5.7	33
118	Reliability and validity of the Italian version of the Chronic Pain Grade questionnaire in patients with musculoskeletal disorders. <i>Clinical Rheumatology</i> , <b>2006</b> , 25, 619-31	3.9	32
117	Bone erosions in rheumatoid arthritis: ultrasound findings in the early stage of the disease. <i>Rheumatology</i> , <b>2014</b> , 53, 1100-7	3.9	31
116	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> , <b>2005</b> , 24, 203-11	3.9	29
115	Ultrasonography in osteoarthritis. <i>Seminars in Arthritis and Rheumatism</i> , <b>2005</b> , 34, 19-23	5.3	28
114	Tips and tricks to recognize microcrystalline arthritis. <i>Rheumatology</i> , <b>2012</b> , 51 Suppl 7, vii18-21	3.9	27

113	Raynaud's phenomenon: prevalence in an Italian population sample. <i>Clinical Rheumatology</i> , <b>2006</b> , 25, 506-10	3.9	27
112	Imaging modalities for identifying the origin of regional musculoskeletal pain. <i>Best Practice and Research in Clinical Rheumatology</i> , <b>2003</b> , 17, 17-32	5.3	27
111	EHD enhanced heat transfer in a vertical annulus. <i>International Communications in Heat and Mass Transfer</i> , <b>2005</b> , 32, 748-757	5.8	27
110	Intratendinous power Doppler changes related to patient position in seronegative spondyloarthritis. <i>Journal of Rheumatology</i> , <b>2010</b> , 37, 1057-9	4.1	26
109	Ultrasonography and the rheumatologist. <i>Current Opinion in Rheumatology</i> , <b>2007</b> , 19, 55-60	5.3	26
108	Reliability of ultrasound measurements of dermal thickness at digits in systemic sclerosis: role of elastosonography. <i>Clinical and Experimental Rheumatology</i> , <b>2011</b> , 29, 926-32	2.2	26
107	Sonographic assessment of carpal tunnel syndrome in rheumatoid arthritis: prevalence and correlation with disease activity. <i>Rheumatology International</i> , <b>2012</b> , 32, 2313-9	3.6	24
106	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> , <b>2012</b> , 31, 881-4	3.9	24
105	Sonographic monitoring of psoriatic plaque. <i>Journal of Rheumatology</i> , <b>2009</b> , 36, 850-1	4.1	24
104	A Proposal for New Microclimate Indexes for the Evaluation of Indoor Air Quality in Museums. <i>Buildings</i> , <b>2016</b> , 6, 41	3.2	24
103	Radiographic assessment of osteoarthritis: analysis of disease progression. <i>Aging Clinical and Experimental Research</i> , <b>2003</b> , 15, 391-404	4.8	23
102	CS injection of tenosynovitis in patients with chronic inflammatory arthritis: the role of US. <i>Rheumatology</i> , <b>2012</b> , 51, 1299-303	3.9	22
101	Heat transfer enhancement by electric fields in several heat exchange regimes. <i>Annals of the New York Academy of Sciences</i> , <b>2006</b> , 1077, 527-69	6.5	21
100	Ultrasound imaging for the rheumatologist XXXVI. Sonographic assessment of the foot in gout patients. <i>Clinical and Experimental Rheumatology</i> , <b>2011</b> , 29, 901-5	2.2	21
99	Calcium pyrophosphate crystals detected by ultrasound in patients without radiographic evidence of cartilage calcifications. <i>Journal of Rheumatology</i> , <b>2010</b> , 37, 2602-3	4.1	19
98	Ultrasound in crystal-related arthritis. <i>Clinical and Experimental Rheumatology</i> , <b>2014</b> , 32, S42-7	2.2	18
97	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> , <b>2016</b> , 34, 673-8	2.2	18
96	Effects of peripheral cold exposure on microvascular dynamics in systemic sclerosis. <i>Arthritis and Rheumatism</i> , <b>1994</b> , 37, 384-90		17

95	Use of ultrasound for diagnosis and monitoring of outcomes in crystal arthropathies. <i>Current Opinion in Rheumatology</i> , <b>2015</b> , 27, 147-55	5.3	16
94	Ultrasonographic evaluation of joint damage in knee osteoarthritis: feature-specific comparisons with conventional radiography. <i>Rheumatology</i> , <b>2016</b> , 55, 2040-2049	3.9	16
93	Progress in imaging in rheumatology. <i>Nature Reviews Rheumatology</i> , <b>2014</b> , 10, 628-34	8.1	16
92	After treat-to-target: can a targeted ultrasound initiative improve RA outcomes?. <i>Postgraduate Medical Journal</i> , <b>2012</b> , 88, 482-6	2	16
91	Ultrasound, skin, and joints in psoriatic arthritis. <i>Journal of rheumatology Supplement, The</i> , <b>2009</b> , 83, 35-8		15
90	Summary findings of a systematic review of the ultrasound assessment of synovitis. <i>Journal of Rheumatology</i> , <b>2007</b> , 34, 839-47	4.1	15
89	Diurnal variation of power Doppler in metacarpophalangeal joints of patients with rheumatoid arthritis: a preliminary study. <i>Annals of the Rheumatic Diseases</i> , <b>2011</b> , 70, 1699-700	2.4	14
88	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> , <b>2018</b> , 37, 1037-1044	3.9	14
87	Enthesal involvement in patients with systemic lupus erythematosus: an ultrasound study. <i>Rheumatology</i> , <b>2018</b> , 57, 1822-1829	3.9	14
86	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> , <b>2019</b> , 86, 89-94	2.9	13
85	Health-related quality of life in primary Raynaud phenomenon. <i>Journal of Clinical Rheumatology</i> , <b>2008</b> , 14, 206-10	1.1	13
84	Heat Transfer Augmentation by Ion Injection in an Annular Duct. <i>Journal of Heat Transfer</i> , <b>2006</b> , 128, 283-289	1.8	13
83	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> , <b>2006</b> , 64, 574-580	1.7	13
82	Italian consensus Guidelines for the management of hepatitis B virus infections in patients with rheumatoid arthritis. <i>Joint Bone Spine</i> , <b>2017</b> , 84, 525-530	2.9	12
81	Psoriatic arthritis: need for ultrasound in everyday clinical practice. <i>Journal of rheumatology Supplement, The</i> , <b>2012</b> , 89, 39-43		12
80	Ultrasound learning curve in gout: a disease-oriented training program. <i>Arthritis Care and Research</i> , <b>2013</b> , 65, 1265-74	4.7	12
79	Hip Involvement in Patients With Calcium Pyrophosphate Deposition Disease: Potential and Limits of Musculoskeletal Ultrasound. <i>Arthritis Care and Research</i> , <b>2019</b> , 71, 1671-1677	4.7	12
78	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> , <b>2013</b> , 14, 265	2.8	11

77	Building Energy Simulation by an In-house Full Transient Model for Radiant Systems Coupled to a Modulating Heat Pump. <i>Energy Procedia</i> , <b>2015</b> , 78, 1135-1140	2.3	11
76	Interreader reliability in assessment of nailfold capillary abnormalities by beginners: pilot study of an intensive videocapillaroscopy training program. <i>Journal of Rheumatology</i> , <b>2012</b> , 39, 1248-55	4.1	11
75	Prevalence and distribution of cartilage damage at the metacarpal head level in rheumatoid arthritis and osteoarthritis: an ultrasound study. <i>Rheumatology</i> , <b>2019</b> , 58, 1206-1213	3.9	10
74	Imaging in rheumatoid arthritis: options, uses and optimization. <i>Expert Review of Clinical Immunology</i> , <b>2015</b> , 11, 1131-46	5.1	10
73	Sonographic subclinical enthesal involvement in dialysis patients. <i>Clinical Rheumatology</i> , <b>2011</b> , 30, 907-13	3.3	10
72	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> , <b>2017</b> , 35, 647-652	2.2	10
71	A new hydrodynamic approach for jet impingement boiling CHF. <i>International Communications in Heat and Mass Transfer</i> , <b>2019</b> , 104, 83-88	5.8	9
70	Enhanced nucleate boiling and CHF on a small horizontal plate under ionic jet impingement. <i>International Communications in Heat and Mass Transfer</i> , <b>2016</b> , 79, 67-73	5.8	9
69	Ultrasound in systemic sclerosis. A multi-target approach from joint to lung. <i>Clinical Rheumatology</i> , <b>2014</b> , 33, 1039-47	3.9	9
68	Sonographic measurement of Achilles tendon thickness in seronegative spondyloarthropathies. <i>European Journal of Rheumatology</i> , <b>2014</b> , 1, 7-10	1.7	9
67	GRAPPA 2011: proceedings from the ultrasound imaging module. <i>Journal of Rheumatology</i> , <b>2012</b> , 39, 2211-3	4.1	9
66	Transient forced convection from an infinite cylindrical heat source in a saturated Darcian porous medium. <i>International Journal of Heat and Mass Transfer</i> , <b>2018</b> , 117, 154-166	4.9	8
65	Ultrasound revealing subclinical enthesopathy at the greater trochanter level in patients with spondyloarthritis. <i>Clinical Rheumatology</i> , <b>2012</b> , 31, 463-8	3.9	8
64	Optimal Working Fluid and Electrode Configuration for EHD-Enhanced Single-Phase Heat Transfer. <i>Journal of Enhanced Heat Transfer</i> , <b>2007</b> , 14, 161-173	1.7	8
63	Electrohydrodynamic convective heat transfer in a square duct. <i>Annals of the New York Academy of Sciences</i> , <b>2009</b> , 1161, 452-62	6.5	7
62	Clinical images: multi-modality imaging monitoring of anti-tumor necrosis factor $\alpha$ treatment at the joint and skin level in psoriatic arthritis. <i>Arthritis and Rheumatism</i> , <b>2010</b> , 62, 3829		7
61	Modern imaging techniques: a revolution for rheumatology practice. <i>Best Practice and Research in Clinical Rheumatology</i> , <b>2008</b> , 22, 951-9	5.3	7
60	Italian consensus recommendations for the management of hepatitis C infection in patients with rheumatoid arthritis. <i>Modern Rheumatology</i> , <b>2019</b> , 29, 895-902	3.3	7

59	Recommendations for the management of pulmonary fungal infections in patients with rheumatoid arthritis. <i>Clinical and Experimental Rheumatology</i> , <b>2017</b> , 35, 1018-1028	2.2	7
58	How normal is the enthesis by ultrasound in healthy subjects?. <i>Clinical and Experimental Rheumatology</i> , <b>2020</b> , 38, 472-478	2.2	7
57	Ultrasound and clinical features of hip involvement in patients with gout. <i>Joint Bone Spine</i> , <b>2019</b> , 86, 633-636	2.9	6
56	Is articular pain in rheumatoid arthritis correlated with ultrasound power Doppler findings?. <i>Clinical Rheumatology</i> , <b>2015</b> , 34, 1975-9	3.9	5
55	Power Doppler Ultrasound Assessment of A1 Pulley. A New Target of Inflammation in Psoriatic Arthritis?. <i>Frontiers in Medicine</i> , <b>2020</b> , 7, 204	4.9	5
54	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> , <b>2018</b> , 35, 1153-1168	4.1	5
53	Crystal deposition at elbow hyaline cartilage: the sonographic perspective. <i>Journal of Clinical Rheumatology</i> , <b>2011</b> , 17, 344-5	1.1	5
52	Capillaroscopic scleroderma-like pattern in patients without connective tissue disorders. <i>Rheumatology</i> , <b>2010</b> , 49, 1994-6	3.9	5
51	Sonographic assessment of calcium pyrophosphate deposition disease at wrist. A focus on the dorsal scapho-lunate ligament. <i>Joint Bone Spine</i> , <b>2020</b> , 87, 611-617	2.9	4
50	Thermo-Fluid Dynamics of an Array of Impinging Ionic Jets in a Crossflow. <i>Journal of Heat Transfer</i> , <b>2013</b> , 135,	1.8	4
49	A rheumatologist's perspective on musculoskeletal ultrasound in rheumatology: comment on the editorial by Roemer et al. <i>Arthritis and Rheumatism</i> , <b>2006</b> , 55, 341-2; author reply 343-4		4
48	FORCE FIELDS EFFECTS ON POOL BOILING HEAT TRANSFER. <i>Journal of Enhanced Heat Transfer</i> , <b>2014</b> , 21, 141-182	1.7	4
47	Artificial Intelligence for Ultrasound Informative Image Selection of Metacarpal Head Cartilage. A Pilot Study. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 589197	4.9	4
46	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> , <b>2021</b> , 80, e168	2.4	4
45	Ultrasound assessment of carpal tunnel in rheumatoid arthritis and idiopathic carpal tunnel syndrome. <i>Clinical Rheumatology</i> , <b>2021</b> , 40, 1085-1092	3.9	4
44	Biologics in the treatment of calcium pyrophosphate deposition disease: a systematic literature review. <i>Clinical and Experimental Rheumatology</i> , <b>2020</b> , 38, 1001-1007	2.2	4
43	An ultrasound automated method for non-invasive assessment of carotid artery pulse wave velocity. <i>Journal of Investigative Medicine</i> , <b>2018</b> , 66, 973-979	2.9	3
42	Ultrasound-Guided Procedures in Rheumatology Daily Practice: Feasibility, Accuracy, and Safety Issues. <i>Journal of Clinical Rheumatology</i> , <b>2021</b> , 27, 226-231	1.1	3



41	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> , <b>2021</b> , 23, 185	5.7	3
40	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> , <b>2020</b> , 41, 695-697	3.8	3
39	Ultrasound measurement of muscle thickness at the anterior thigh level in rheumatology setting: a reliability study. <i>Clinical Rheumatology</i> , <b>2021</b> , 40, 1055-1060	3.9	3
38	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> , <b>2020</b> , 87, 666-667	2.9	2
37	Calcium pyrophosphate deposition: sonographic features in a familial case. <i>Journal of Rheumatology</i> , <b>2012</b> , 39, 1488-90	4.1	2
36	La ultrasonografía con sondas de alta frecuencia en el estudio de la piel y la uña psoriásica. <i>Revista Colombiana De Reumatología</i> , <b>2009</b> , 16, 332-335	0.2	2
35	The Reliability of Ultrasound in the Assessment of Hyaline Cartilage in Rheumatoid Arthritis and Healthy Metacarpal Heads. <i>Ultraschall in Der Medizin</i> , <b>2020</b> ,	3.8	2
34	Ultrasound definition of enthesitis in spondyloarthritis and psoriatic arthritis: arrival or starting point?. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 1373-1375	2.4	2
33	Imaging of Joint and Soft Tissue Involvement in Systemic Lupus Erythematosus. <i>Current Rheumatology Reports</i> , <b>2021</b> , 23, 73	4.9	2
32	The sonographic identification of cortical bone interruptions in rheumatoid arthritis: a morphological approach. <i>Therapeutic Advances in Musculoskeletal Disease</i> , <b>2021</b> , 13, 1759720X211004326	3.8	2
31	Prevalence and distribution of cartilage and bone damage at metacarpal head in healthy subjects. <i>Clinical and Experimental Rheumatology</i> , <b>2021</b> , 39, 1394-1401	2.2	2
30	HLA specificities and psoriatic arthritis. <i>Arthritis and Rheumatism</i> , <b>1982</b> , 25, 1389		1
29	Ultrasound findings of calcium pyrophosphate deposition disease at metacarpophalangeal joints.. <i>Rheumatology</i> , <b>2022</b> ,	3.9	1
28	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> , <b>2022</b> , 24, 38	5.7	1
27	A deep-learning framework for metacarpal-head cartilage-thickness estimation in ultrasound rheumatological images.. <i>Computers in Biology and Medicine</i> , <b>2021</b> , 141, 105117	7	1
26	Crystal-Associated Synovitis <b>2010</b> , 187-197		1
25	AB1129 ULTRASOUND MEASUREMENT OF MUSCLE THICKNESS AT THE PROXIMAL FOREARM: VALIDITY ISSUES <b>2019</b> ,		1
24	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> , <b>2021</b> , 88, 105088	2.9	1

23	Reply to: High prevalence of ultrasound-defined enthesitis in patients with metabolic syndrome. <i>Clinical and Experimental Rheumatology</i> , <b>2021</b> , 39, 437	2.2	1
22	Clinical efficacy of ultrasound-guided hyaluronic acid injections in patients with supraspinatus tendon tear. <i>Clinical and Experimental Rheumatology</i> , <b>2021</b> , 39, 769-774	2.2	1
21	Muscle involvement in systemic lupus erythematosus: multimodal ultrasound assessment and relationship with physical performance.. <i>Rheumatology</i> , <b>2022</b> ,	3.9	1
20	Palmar Fasciitis and Polyarthritis Syndrome Associated With Ovarian Cancer: A Case Report. <i>Journal of Clinical Rheumatology</i> , <b>2020</b> , 26, e193-e196	1.1	0
19	Enthesitis in Psoriatic Arthritis, the Sonographic Perspective. <i>Current Rheumatology Reports</i> , <b>2021</b> , 23, 75	4.9	0
18	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> , <b>2019</b> , 86, 610-615	0.1	
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14	Sonoanatomy: Physiological Structures (Articular and Periarticular) <b>2018</b> , 89-119		
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