

Maria Antonietta D'Agostino

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4955709/publications.pdf>

Version: 2024-02-01

221
papers

13,050
citations

18465

62
h-index

26591

107
g-index

233
all docs

233
docs citations

233
times ranked

8298
citing authors

#	ARTICLE	IF	CITATIONS
1	Musculoskeletal ultrasound including definitions for ultrasonographic pathology. <i>Journal of Rheumatology</i> , 2005, 32, 2485-7.	1.0	848
2	Developing Core Outcome Measurement Sets for Clinical Trials: OMERACT Filter 2.0. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 745-753.	2.4	625
3	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, 804-814.	0.5	504
4	Assessment of peripheral enthesitis in the spondylarthropathies by ultrasonography combined with power Doppler: A cross-sectional study. <i>Arthritis and Rheumatism</i> , 2003, 48, 523-533.	6.7	493
5	EULAR recommendations for the use of imaging in the diagnosis and management of spondyloarthritis in clinical practice. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1327-1339.	0.5	402
6	Enthesitis: from pathophysiology to treatment. <i>Nature Reviews Rheumatology</i> , 2017, 13, 731-741.	3.5	316
7	Diabetes Is an Independent Predictor for Severe Osteoarthritis. <i>Diabetes Care</i> , 2013, 36, 403-409.	4.3	270
8	Scoring ultrasound synovitis in rheumatoid arthritis: a EULAR-OMERACT ultrasound taskforce € Part 1: definition and development of a standardised, consensus-based scoring system. <i>RMD Open</i> , 2017, 3, e000428.	1.8	250
9	Reliability of a consensus-based ultrasound score for tenosynovitis in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1328-1334.	0.5	222
10	EULAR report on the use of ultrasonography in painful knee osteoarthritis. Part 1: Prevalence of inflammation in osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2005, 64, 1703-1709.	0.5	219
11	The DESIR cohort: A 10-year follow-up of early inflammatory back pain in France: Study design and baseline characteristics of the 708 recruited patients. <i>Joint Bone Spine</i> , 2011, 78, 598-603.	0.8	204
12	Interobserver reliability in musculoskeletal ultrasonography: results from a "Teach the Teachers" rheumatologist course. <i>Annals of the Rheumatic Diseases</i> , 2006, 65, 14-19.	0.5	198
13	The 2017 EULAR standardised procedures for ultrasound imaging in rheumatology. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1974-1979.	0.5	191
14	A Systematic Literature Review Analysis of Ultrasound Joint Count and Scoring Systems to Assess Synovitis in Rheumatoid Arthritis According to the OMERACT Filter. <i>Journal of Rheumatology</i> , 2011, 38, 2055-2062.	1.0	188
15	Interobserver reliability of rheumatologists performing musculoskeletal ultrasonography: results from a EULAR "Train the trainers" course. <i>Annals of the Rheumatic Diseases</i> , 2005, 64, 1043-1049.	0.5	175
16	EULAR recommendations for the use of imaging in the clinical management of peripheral joint osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1484-1494.	0.5	170
17	Defining Enthesitis in Spondyloarthritis by Ultrasound: Results of a Delphi Process and of a Reliability Reading Exercise. <i>Arthritis Care and Research</i> , 2014, 66, 741-748.	1.5	163
18	Clinical and ultrasonographic predictors of joint replacement for knee osteoarthritis: results from a large, 3-year, prospective EULAR study. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 644-647.	0.5	155

#	ARTICLE	IF	CITATIONS
19	Definitions and reliability assessment of elementary ultrasound lesions in giant cell arteritis: a study from the OMERACT Large Vessel Vasculitis Ultrasound Working Group. <i>RMD Open</i> , 2018, 4, e000598.	1.8	155
20	Reliability of a consensus-based ultrasound definition and scoring for enthesitis in spondyloarthritis and psoriatic arthritis: an OMERACT US initiative. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 1730-1735.	0.5	152
21	Ultrasound-guided synovial biopsy: a safe, well-tolerated and reliable technique for obtaining high-quality synovial tissue from both large and small joints in early arthritis patients. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 611-617.	0.5	149
22	Scoring ultrasound synovitis in rheumatoid arthritis: a EULAR-OMERACT ultrasound taskforce-Part 2: reliability and application to multiple joints of a standardised consensus-based scoring system. <i>RMD Open</i> , 2017, 3, e000427.	1.8	149
23	Smokers in early axial spondyloarthritis have earlier disease onset, more disease activity, inflammation and damage, and poorer function and health-related quality of life: results from the DESIR cohort. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 809-816.	0.5	148
24	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, 828-833.	0.5	142
25	OMERACT Definitions for Ultrasonographic Pathologies and Elementary Lesions of Rheumatic Disorders 15 Years On. <i>Journal of Rheumatology</i> , 2019, 46, 1388-1393.	1.0	133
26	HLA-B27 positive patients differ from HLA-B27 negative patients in clinical presentation and imaging: results from the DESIR cohort of patients with recent onset axial spondyloarthritis. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1930-1936.	0.5	131
27	How to diagnose spondyloarthritis early? Accuracy of peripheral enthesitis detection by power Doppler ultrasonography. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1433-1440.	0.5	127
28	International Consensus for ultrasound lesions in gout: results of Delphi process and web-reliability exercise. <i>Rheumatology</i> , 2015, 54, 1797-1805.	0.9	122
29	The development of a preliminary ultrasonographic scoring system for features of hand osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2007, 67, 651-655.	0.5	120
30	Ultrasound in the evaluation of enthesitis: status and perspectives. <i>Arthritis Research and Therapy</i> , 2011, 13, R188.	1.6	117
31	Distinct topography of erosion and new bone formation in achilles tendon enthesitis: Implications for understanding the link between inflammation and bone formation in spondylarthritis. <i>Arthritis and Rheumatism</i> , 2008, 58, 2694-2699.	6.7	114
32	Enthesitis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2006, 20, 473-486.	1.4	113
33	The OMERACT Ultrasound Task Force "Status and Perspectives. <i>Journal of Rheumatology</i> , 2011, 38, 2063-2067.	1.0	111
34	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, 665-671.	0.5	110
35	Prevalence of ultrasound synovial inflammatory findings in healthy subjects. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1819-1823.	0.5	107
36	Video clip assessment of a salivary gland ultrasound scoring system in Sjögren's syndrome using consensual definitions: an OMERACT ultrasound working group reliability exercise. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 967-973.	0.5	105

#	ARTICLE	IF	CITATIONS
37	After treat-to-target: can a targeted ultrasound initiative improve RA outcomes?: Table 1. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 799-803.	0.5	97
38	OMERACT Filter 2.1: Elaboration of the Conceptual Framework for Outcome Measurement in Health Intervention Studies. <i>Journal of Rheumatology</i> , 2019, 46, 1021-1027.	1.0	97
39	Contribution of Plantar Fascia to the Increased Forefoot Pressures in Diabetic Patients. <i>Diabetes Care</i> , 2003, 26, 1525-1529.	4.3	96
40	Refractory inflammatory heel pain in spondylarthropathy: A significant response to infliximab documented by ultrasound. <i>Arthritis and Rheumatism</i> , 2002, 46, 840-841.	6.7	93
41	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.	0.5	93
42	Clinical presentation of patients suffering from recent onset chronic inflammatory back pain suggestive of spondyloarthritis: The DESIR cohort. <i>Joint Bone Spine</i> , 2015, 82, 345-351.	0.8	92
43	Definitions for the Sonographic Features of Joints in Healthy Children. <i>Arthritis Care and Research</i> , 2015, 67, 136-142.	1.5	88
44	How to evaluate and improve the reliability of power Doppler ultrasonography for assessing enthesitis in spondylarthritis. <i>Arthritis and Rheumatism</i> , 2009, 61, 61-69.	6.7	85
45	Preliminary Definitions for the Sonographic Features of Synovitis in Children. <i>Arthritis Care and Research</i> , 2017, 69, 1217-1223.	1.5	85
46	Recommendations for the content and conduct of European League Against Rheumatism (EULAR) musculoskeletal ultrasound courses. <i>Annals of the Rheumatic Diseases</i> , 2008, 67, 1017-1022.	0.5	84
47	Power and Color Doppler Ultrasound Settings for Inflammatory Flow: Impact on Scoring of Disease Activity in Patients With Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2015, 67, 386-395.	2.9	82
48	The OMERACT Ultrasound Group: status of current activities and research directions. <i>Journal of Rheumatology</i> , 2007, 34, 848-51.	1.0	82
49	Impact of ultrasound imaging on local corticosteroid injections of symptomatic ankle, hind-, and mid-foot in chronic inflammatory diseases. <i>Arthritis and Rheumatism</i> , 2005, 53, 284-292.	6.7	80
50	How to Choose Core Outcome Measurement Sets for Clinical Trials: OMERACT 11 Approves Filter 2.0. <i>Journal of Rheumatology</i> , 2014, 41, 1025-1030.	1.0	78
51	Arthritis prevention in the pre-clinical phase of RA with abatacept (the APIPPRA study): a multi-centre, randomised, double-blind, parallel-group, placebo-controlled clinical trial protocol. <i>Trials</i> , 2019, 20, 429.	0.7	77
52	Toward Standardized Musculoskeletal Ultrasound in Pediatric Rheumatology: Normal Age-Related Ultrasound Findings. <i>Arthritis Care and Research</i> , 2016, 68, 348-356.	1.5	74
53	Ultrasound definition of tendon damage in patients with rheumatoid arthritis. Results of a OMERACT consensus-based ultrasound score focussing on the diagnostic reliability. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1929-1934.	0.5	71
54	Value of ultrasonography as a marker of early response to abatacept in patients with rheumatoid arthritis and an inadequate response to methotrexate: results from the APPRAISE study. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1763-1769.	0.5	70

#	ARTICLE	IF	CITATIONS
55	The OMERACT Ultrasound Task Force "Advances and Priorities. Journal of Rheumatology, 2009, 36, 1829-1832.	1.0	69
56	Definition and Reliability Assessment of Elementary Ultrasonographic Findings in Calcium Pyrophosphate Deposition Disease: A Study by the OMERACT Calcium Pyrophosphate Deposition Disease Ultrasound Subtask Force. Journal of Rheumatology, 2017, 44, 1744-1749.	1.0	68
57	Computed tomography scanning facilitates the diagnosis of sacroiliitis in patients with suspected spondylarthritis: Results of a prospective multicenter French cohort study. Arthritis and Rheumatism, 2012, 64, 1412-1419.	6.7	66
58	Ultrasound and Magnetic Resonance Imaging in the Evaluation of Psoriatic Dactylitis: Status and Perspectives. Journal of Rheumatology, 2013, 40, 1951-1957.	1.0	66
59	Current state of musculoskeletal ultrasound training and implementation in Europe: results of a survey of experts and scientific societies. Rheumatology, 2010, 49, 2438-2443.	0.9	65
60	Reproducibility of Joint Swelling Assessments in Long-lasting Rheumatoid Arthritis: Influence on Disease Activity Score-28 Values (SEA-Repro Study Part I). Journal of Rheumatology, 2010, 37, 932-937.	1.0	65
61	Is ultrasound a validated imaging tool for the diagnosis and management of synovitis in juvenile idiopathic arthritis? A systematic literature review. Arthritis Care and Research, 2012, 64, 1011-1019.	1.5	65
62	Core Domain Set Selection According to OMERACT Filter 2.1: The OMERACT Methodology. Journal of Rheumatology, 2019, 46, 1014-1020.	1.0	65
63	Reliability of ultrasonography in detecting shoulder disease in patients with rheumatoid arthritis. Annals of the Rheumatic Diseases, 2009, 68, 357-361.	0.5	62
64	An OMERACT reliability exercise of inflammatory and structural abnormalities in patients with knee osteoarthritis using ultrasound assessment. Annals of the Rheumatic Diseases, 2016, 75, 842-846.	0.5	62
65	Assessing Elementary Lesions in Gout by Ultrasound: Results of an OMERACT Patient-based Agreement and Reliability Exercise. Journal of Rheumatology, 2015, 42, 2149-2154.	1.0	61
66	Instrument Selection Using the OMERACT Filter 2.1: The OMERACT Methodology. Journal of Rheumatology, 2019, 46, 1028-1035.	1.0	61
67	Phenotypic diversity is not determined by independent genetic factors in familial spondylarthropathy. Arthritis and Rheumatism, 2001, 45, 478-484.	6.7	57
68	Detection of small joint synovitis by ultrasonography: the learning curve of rheumatologists. Annals of the Rheumatic Diseases, 2004, 63, 1284-1287.	0.5	56
69	A systematic literature review of US definitions, scoring systems and validity according to the OMERACT filter for tendon lesion in RA and other inflammatory joint diseases. Rheumatology, 2012, 51, 1246-1260.	0.9	54
70	Exploring a new ultrasound score as a clinical predictive tool in patients with rheumatoid arthritis starting abatacept: results from the APPRAISE study. RMD Open, 2016, 2, e000237.	1.8	52
71	Metrologic properties of ultrasound versus clinical evaluation of synovitis in rheumatoid arthritis: Results of a multicenter, randomized study. Arthritis and Rheumatism, 2012, 64, 1272-1282.	6.7	50
72	Global ultrasound assessment of structural lesions in osteoarthritis: a reliability study by the OMERACT ultrasonography group on scoring cartilage and osteophytes in finger joints. Annals of the Rheumatic Diseases, 2016, 75, 402-407.	0.5	50

#	ARTICLE	IF	CITATIONS
73	Assessing Vasculitis in Giant Cell Arteritis by Ultrasound: Results of OMERACT Patient-based Reliability Exercises. <i>Journal of Rheumatology</i> , 2018, 45, 1289-1295.	1.0	49
74	Ultrasound as an Outcome Measure in Gout. A Validation Process by the OMERACT Ultrasound Working Group. <i>Journal of Rheumatology</i> , 2015, 42, 2177-2181.	1.0	48
75	Two major spondylarthropathy phenotypes are distinguished by pattern analysis in multiplex families. <i>Arthritis and Rheumatism</i> , 2005, 53, 263-271.	6.7	47
76	Magnetic resonance and ultrasonography real-time fusion imaging of the hand and wrist in osteoarthritis and rheumatoid arthritis. <i>Rheumatology</i> , 2011, 50, 1409-1413.	0.9	47
77	EULAR report on the use of ultrasonography in painful knee osteoarthritis. Part 2: Exploring decision rules for clinical utility. <i>Annals of the Rheumatic Diseases</i> , 2005, 64, 1710-1714.	0.5	45
78	Practice of ultrasound-guided arthrocentesis and joint injection, including training and implementation, in Europe: results of a survey of experts and scientific societies. <i>Rheumatology</i> , 2012, 51, 184-190.	0.9	45
79	The reliability of musculoskeletal ultrasound in the detection of cartilage abnormalities at the metacarpo-phalangeal joints. <i>Osteoarthritis and Cartilage</i> , 2012, 20, 1142-1146.	0.6	45
80	Ultrasound imaging in spondyloarthropathies. <i>Best Practice and Research in Clinical Rheumatology</i> , 2010, 24, 693-700.	1.4	44
81	Validity of ultrasonography and measures of adult shoulder function and reliability of ultrasonography in detecting shoulder synovitis in patients with rheumatoid arthritis using magnetic resonance imaging as a gold standard. <i>Arthritis Care and Research</i> , 2010, 62, 1079-1086.	1.5	44
82	Amendment of the OMERACT ultrasound definitions of joints'™ features in healthy children when using the DOPPLER technique. <i>Pediatric Rheumatology</i> , 2018, 16, 23.	0.9	43
83	Age-Related Vascularization and Ossification of Joints in Children: An International Pilot Study to Test Multiobserver Ultrasound Reliability. <i>Arthritis Care and Research</i> , 2020, 72, 498-506.	1.5	43
84	EULAR recommendations for intra-articular therapies. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 1299-1305.	0.5	42
85	Reliability testing of tendon disease using two different scanning methods in patients with rheumatoid arthritis. <i>Rheumatology</i> , 2012, 51, 1655-1661.	0.9	41
86	Responsiveness in Rheumatoid Arthritis. A Report from the OMERACT 11 Ultrasound Workshop. <i>Journal of Rheumatology</i> , 2014, 41, 379-382.	1.0	41
87	Successful Stepwise Development of Patient Research Partnership: 14 Years'™ Experience of Actions and Consequences in Outcome Measures in Rheumatology (OMERACT). <i>Patient</i> , 2017, 10, 141-152.	1.1	41
88	Identification of calcium pyrophosphate deposition disease (CPPD) by ultrasound: reliability of the OMERACT definitions in an extended set of joints'™ an international multiobserver study by the OMERACT Calcium Pyrophosphate Deposition Disease Ultrasound Subtask Force. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, annrheumdis-2017-212542.	0.5	41
89	COVID-19 in French patients with chronic inflammatory rheumatic diseases: Clinical features, risk factors and treatment adherence. <i>Joint Bone Spine</i> , 2021, 88, 105095.	0.8	41
90	Reproducibility of Joint Swelling Assessment by Sonography in Patients with Long-lasting Rheumatoid Arthritis (SEA-Repro Study Part II). <i>Journal of Rheumatology</i> , 2010, 37, 938-945.	1.0	40

#	ARTICLE	IF	CITATIONS
91	Summary Findings of a Systematic Literature Review of the Ultrasound Assessment of Bone Erosions in Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2016, 43, 12-21.	1.0	40
92	Adult-onset Still's disease following COVID-19 vaccination. <i>Lancet Rheumatology</i> , The, 2021, 3, e678-e680.	2.2	39
93	Role for imaging studies in ankylosing spondylitis. <i>Joint Bone Spine</i> , 2011, 78, 138-143.	0.8	38
94	Spinal Radiographic Progression in Early Axial Spondyloarthritis: Five-Year Results From the <sc>DESIR</sc> Cohort. <i>Arthritis Care and Research</i> , 2019, 71, 1678-1684.	1.5	38
95	EFSUMB Minimum Training Requirements for Rheumatologists Performing Musculoskeletal Ultrasound. <i>Ultraschall in Der Medizin</i> , 2013, 34, 475-477.	0.8	37
96	Ultrasound evaluation of fluid in knee recesses at varying degrees of flexion. <i>Arthritis Care and Research</i> , 2012, 64, 773-779.	1.5	35
97	Updating the OMERACT Filter: Implications of Filter 2.0 to Select Outcome Instruments Through Assessment of "Truth" Content, Face, and Construct Validity. <i>Journal of Rheumatology</i> , 2014, 41, 1000-1004.	1.0	34
98	Recurrence of spondylarthropathy among first-degree relatives of patients: a systematic cross-sectional study. <i>Annals of the Rheumatic Diseases</i> , 2009, 68, 502-507.	0.5	32
99	Self-directed learning of basic musculoskeletal ultrasound among rheumatologists in the United States. <i>Arthritis Care and Research</i> , 2010, 62, 155-160.	1.5	32
100	Current state of musculoskeletal ultrasound in paediatric rheumatology: results of an international survey. <i>Rheumatology</i> , 2014, 53, 491-496.	0.9	32
101	Ultrasound in the Assessment of Interstitial Lung Disease in Systemic Sclerosis: A Systematic Literature Review by the OMERACT Ultrasound Group. <i>Journal of Rheumatology</i> , 2020, 47, 991-1000.	1.0	32
102	Is it time to revisit the role of ultrasound in rheumatoid arthritis management?. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 7-8.	0.5	31
103	EULAR recommendations for the reporting of ultrasound studies in rheumatic and musculoskeletal diseases (RMDs). <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 840-847.	0.5	31
104	Ultrasound-guided injections in rheumatology: Actual knowledge on efficacy and procedures. <i>Best Practice and Research in Clinical Rheumatology</i> , 2013, 27, 283-294.	1.4	30
105	Evaluation of Minimally Invasive, Ultrasound-guided Synovial Biopsy Techniques by the OMERACT Filter "Determining Validation Requirements. <i>Journal of Rheumatology</i> , 2016, 43, 208-213.	1.0	30
106	The OMERACT Stepwise Approach to Select and Develop Imaging Outcome Measurement Instruments: The Musculoskeletal Ultrasound Example. <i>Journal of Rheumatology</i> , 2019, 46, 1394-1400.	1.0	30
107	Criterion validity of ultrasound in the identification of calcium pyrophosphate crystal deposits at the knee: an OMERACT ultrasound study. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 261-267.	0.5	30
108	Factors Influencing Concordance Between Clinical and Ultrasound Findings in Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2013, 40, 244-252.	1.0	29

#	ARTICLE	IF	CITATIONS
109	Power Doppler ultrasonographic evaluation of enthesitis in psoriatic arthritis. A multi-center study. <i>Joint Bone Spine</i> , 2012, 79, 324-325.	0.8	28
110	Clinical and Ultrasound-Based Composite Disease Activity Indices in Rheumatoid Arthritis: Results From a Multicenter, Randomized Study. <i>Arthritis Care and Research</i> , 2013, 65, 879-887.	1.5	28
111	Implementation and role of modern musculoskeletal imaging in rheumatological practice in member countries of EULAR. <i>RMD Open</i> , 2019, 5, e000950.	1.8	28
112	Defining inflammatory musculoskeletal manifestations in systemic lupus erythematosus. <i>Rheumatology</i> , 2019, 58, 304-312.	0.9	28
113	Sex-associated and gender-associated differences in the diagnosis and management of axial spondyloarthritis: addressing the unmet needs of female patients. <i>RMD Open</i> , 2021, 7, e001681.	1.8	28
114	Imaging Evaluation of the Entheses. <i>Rheumatic Disease Clinics of North America</i> , 2016, 42, 679-693.	0.8	27
115	Body mass index and clinical response to intravenous or subcutaneous abatacept in patients with rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2017, 36, 2655-2665.	1.0	27
116	Engaging Stakeholders and Promoting Uptake of OMERACT Core Outcome Instrument Sets. <i>Journal of Rheumatology</i> , 2017, 44, 1551-1559.	1.0	27
117	Patient-based reliability of the Outcome Measures in Rheumatology (OMERACT) ultrasound scoring system for salivary gland assessment in patients with Sjögren's syndrome. <i>Rheumatology</i> , 2021, 60, 2169-2176.	0.9	26
118	Value of Contrast-Enhanced Ultrasonography for the Detection and Quantification of Enthesitis Vascularization in Patients With Spondyloarthritis. <i>Arthritis Care and Research</i> , 2014, 66, 131-138.	1.5	25
119	The OMERACT Ultrasound Working Group 10 Years On: Update at OMERACT 12. <i>Journal of Rheumatology</i> , 2015, 42, 2172-2176.	1.0	25
120	Identification of a distinct imaging phenotype may improve the management of palindromic rheumatism. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 43-50.	0.5	25
121	The evolution of instrument selection for inclusion in core outcome sets at OMERACT: Filter 2.2. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 1320-1330.	1.6	25
122	Ultrasound-guided synovial biopsy: a systematic review according to the OMERACT filter and recommendations for minimal reporting standards in clinical studies. <i>Rheumatology</i> , 2015, 54, 1867-1875.	0.9	23
123	Role of ultrasound in the diagnostic work-up of spondyloarthritis. <i>Current Opinion in Rheumatology</i> , 2012, 24, 375-379.	2.0	22
124	Consensus-based semi-quantitative ultrasound scoring system for gout lesions: Results of an OMERACT Delphi process and web-reliability exercise. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 644-649.	1.6	22
125	MRI inflammation of the hand interosseous tendons occurs in anti-CCP-positive at-risk individuals and may precede the development of clinical synovitis. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 781-786.	0.5	21
126	Assessing the sensitivity to change of the OMERACT ultrasound structural gout lesions during urate-lowering therapy. <i>RMD Open</i> , 2020, 6, e001144.	1.8	21

#	ARTICLE	IF	CITATIONS
127	Updating the OMERACT Filter: Core Areas as a Basis for Defining Core Outcome Sets. <i>Journal of Rheumatology</i> , 2014, 41, 994-999.	1.0	20
128	Diagnosis and management of rheumatoid arthritis; What is the current role of established and new imaging techniques in clinical practice?. <i>Best Practice and Research in Clinical Rheumatology</i> , 2016, 30, 586-607.	1.4	20
129	After treat-to-target: can a targeted ultrasound initiative improve RA outcomes?. <i>Postgraduate Medical Journal</i> , 2012, 88, 482-486.	0.9	19
130	Fatigue in early axial spondyloarthritis. Results from the French DESIR cohort. <i>Joint Bone Spine</i> , 2016, 83, 427-431.	0.8	19
131	Updating the OMERACT Filter: Discrimination and Feasibility. <i>Journal of Rheumatology</i> , 2014, 41, 1005-1010.	1.0	18
132	The use of ultrasonography in the diagnosis of nail disease among patients with psoriasis and psoriatic arthritis: a systematic review. <i>Advances in Rheumatology</i> , 2019, 59, 41.	0.8	18
133	Improving domain definition and outcome instrument selection: Lessons learned for OMERACT from imaging. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 1125-1133.	1.6	18
134	Musculoskeletal Ultrasound in Systemic Lupus Erythematosus: Systematic Literature Review by the Lupus Task Force of the OMERACT Ultrasound Working Group. <i>Journal of Rheumatology</i> , 2019, 46, 1379-1387.	1.0	17
135	Ultrasonography in inflammatory joint disease: why should rheumatologists pay attention?. <i>Joint Bone Spine</i> , 2002, 69, 252-255.	0.8	16
136	Influence of Environmental Factors on Disease Activity in Spondyloarthritis: A Prospective Cohort Study. <i>Journal of Rheumatology</i> , 2013, 40, 469-475.	1.0	16
137	Analysis of correlation and causes for discrepancy between quantitative and semi-quantitative Doppler scores in synovitis in rheumatoid arthritis. <i>Rheumatology</i> , 2017, 56, 255-262.	0.9	16
138	Remission in psoriatic arthritis—where are we now?. <i>Rheumatology</i> , 2018, 57, 1321-1331.	0.9	16
139	Development of semiquantitative ultrasound scoring system to assess cartilage in rheumatoid arthritis. <i>Rheumatology</i> , 2019, 58, 1802-1811.	0.9	16
140	Conventional ultrasound and elastography as imaging outcome tools in autoimmune myositis: A systematic review by the OMERACT ultrasound group. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 661-676.	1.6	16
141	Development of a new ultrasound scoring system to evaluate glandular inflammation in Sjögren's syndrome: an OMERACT reliability exercise. <i>Rheumatology</i> , 2022, 61, 3341-3350.	0.9	16
142	Summary findings of a systematic review of the ultrasound assessment of synovitis. <i>Journal of Rheumatology</i> , 2007, 34, 839-47.	1.0	16
143	Predictive value of tender joints compared to synovitis for structural damage in rheumatoid arthritis. <i>RMD Open</i> , 2016, 2, e000205.	1.8	15
144	Pre-silencing of genes involved in the electron transport chain (ETC) pathway is associated with responsiveness to abatacept in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2017, 19, 109.	1.6	15

#	ARTICLE	IF	CITATIONS
145	Efficacy and safety of intra-articular therapies in rheumatic and musculoskeletal diseases: an overview of systematic reviews. <i>RMD Open</i> , 2021, 7, e001658.	1.8	15
146	Can we improve the diagnosis of spondyloarthritis in patients with uncertain diagnosis? The EchoSpA prospective multicenter French cohort. <i>Joint Bone Spine</i> , 2012, 79, 586-590.	0.8	14
147	Updating the OMERACT Filter: Implications for Imaging and Soluble Biomarkers. <i>Journal of Rheumatology</i> , 2014, 41, 1016-1024.	1.0	14
148	Role of ultrasound imaging in individuals at risk of RA. <i>Best Practice and Research in Clinical Rheumatology</i> , 2017, 31, 71-79.	1.4	13
149	The EFSUMB Guidelines and Recommendations for Musculoskeletal Ultrasound – Part I: Extraarticular Pathologies. <i>Ultraschall in Der Medizin</i> , 2022, 43, 34-57.	0.8	13
150	Peripheral manifestations are major determinants of disease phenotype and outcome in new onset spondyloarthritis. <i>Rheumatology</i> , 2022, 61, 3279-3288.	0.9	13
151	Educational recommendations for the conduct, content and format of EULAR musculoskeletal ultrasound Teaching the Teachers Courses: Table 1. <i>RMD Open</i> , 2015, 1, e000139.	1.8	12
152	Two Phenotypes Are Identified by Cluster Analysis in Early Inflammatory Back Pain Suggestive of Spondyloarthritis: Results From the DESIR Cohort. <i>Arthritis and Rheumatology</i> , 2016, 68, 1660-1668.	2.9	12
153	OMERACT agreement and reliability study of ultrasonographic elementary lesions in osteoarthritis of the foot. <i>RMD Open</i> , 2019, 5, e000795.	1.8	12
154	EULAR points to consider for minimal reporting requirements in synovial tissue research in rheumatology. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 1640-1646.	0.5	12
155	GRAPPA 2011: Proceedings from the Ultrasound Imaging Module. <i>Journal of Rheumatology</i> , 2012, 39, 2211-2213.	1.0	11
156	Which scoring method depicts spinal radiographic damage in early axial spondyloarthritis best? Five-year results from the DESIR cohort. <i>Rheumatology</i> , 2018, 57, 1991-2000.	0.9	11
157	Response to secukinumab on synovitis using Power Doppler ultrasound in psoriatic arthritis: 12-week results from a phase III study, ULTIMATE. <i>Rheumatology</i> , 2022, 61, 1867-1876.	0.9	11
158	Prevention of iatrogenic infections in interventional rheumatology: Optimal measures but adapted to each risk. <i>Joint Bone Spine</i> , 2016, 83, 250-253.	0.8	9
159	The EULAR points to consider for health professionals undertaking musculoskeletal ultrasound for rheumatic and musculoskeletal diseases. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 311-313.	0.5	9
160	Can power Doppler ultrasound of the entheses help in classifying recent axial spondyloarthritis? Data from the DESIR cohort. <i>RMD Open</i> , 2018, 4, e000686.	1.8	9
161	Recommendations for the pragmatic use of ultrasound in rheumatoid arthritis by the GEISPER French group. <i>Joint Bone Spine</i> , 2021, 88, 105187.	0.8	9
162	Very low prevalence of ultrasound-detected tenosynovial abnormalities in healthy subjects throughout the age range: OMERACT ultrasound minimal disease study. <i>Annals of the Rheumatic Diseases</i> , 2021, , annrhumdis-2021-219931.	0.5	9

#	ARTICLE	IF	CITATIONS
163	Imaging in rheumatoid arthritis, psoriatic arthritis, axial spondyloarthritis, and osteoarthritis: An international viewpoint on the current knowledge and future research priorities. <i>European Journal of Rheumatology</i> , 2019, 6, 37-45.	1.3	9
164	Does subclinical inflammation contribute to impairment of function of knee joints in aged individuals? High prevalence of ultrasound inflammatory findings. <i>Rheumatology</i> , 2015, 54, 1622-1629.	0.9	8
165	Novel Ultrasound Joint Selection Methods Using a Reduced Joint Number Demonstrate Inflammatory Improvement when Compared to Existing Methods and Disease Activity Score at 28 Joints. <i>Journal of Rheumatology</i> , 2016, 43, 34-37.	1.0	8
166	The Use of the OMERACT Ultrasound Tenosynovitis Scoring System in Multicenter Clinical Trials. <i>Journal of Rheumatology</i> , 2018, 45, 165-169.	1.0	8
167	Improving Benefit-harm Assessment of Therapies from the Patient Perspective: OMERACT Premeeting Toward Consensus on Core Sets for Randomized Controlled Trials. <i>Journal of Rheumatology</i> , 2019, 46, 1053-1058.	1.0	8
168	Body mass index and treatment response to subcutaneous abatacept in patients with psoriatic arthritis: a post hoc analysis of a phase III trial. <i>RMD Open</i> , 2019, 5, e000934.	1.8	8
169	Ultrasound of Subtalar Joint Synovitis in Patients with Rheumatoid Arthritis: Results of an OMERACT Reliability Exercise Using Consensual Definitions. <i>Journal of Rheumatology</i> , 2019, 46, 351-359.	1.0	8
170	Spondyloarthritis: a journey within and around the joint. <i>Rheumatology</i> , 2012, 51, vii13-vii17.	0.9	7
171	The OMERACT Ultrasound Group: A Report from the OMERACT 2016 Meeting and Perspectives. <i>Journal of Rheumatology</i> , 2017, 44, 1740-1743.	1.0	7
172	The Role of Ultrasound in Psoriatic Arthritis – Do We Need a Score?. <i>Journal of Rheumatology</i> , 2019, 46, 337-339.	1.0	6
173	Structural damage in rheumatoid arthritis assessed by musculoskeletal ultrasound: A systematic literature review by the Structural Joint Damage Task Force of the OMERACT Ultrasound Working Group. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 627-639.	1.6	6
174	Accuracy of synovial fluid analysis compared to histology for the identification of calcium pyrophosphate crystals: an ancillary study of the OMERACT US Working Group - CPPD subgroup. <i>Reumatismo</i> , 2021, 73, 106-110.	0.4	6
175	Intra-articular therapies: patient preferences and professional practices in European countries. <i>Rheumatology International</i> , 2022, 42, 869-878.	1.5	6
176	Gene expression regulated by abatacept associated with methotrexate and correlation with disease activity in rheumatoid arthritis. <i>PLoS ONE</i> , 2020, 15, e0237143.	1.1	5
177	OMERACT 10 Sharp Symposium: Important Findings in Examination of Imaging Methods for Measurement of Joint Damage in Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2011, 38, 2009-2013.	1.0	4
178	THU0621 – VERY LOW PREVALENCE OF ULTRASOUND DETERMINED TENDON ABNORMALITIES IN HEALTHY SUBJECTS THROUGHOUT THE AGE RANGE: OMERACT ULTRASOUND MINIMAL DISEASE STUDY. , 2019, , .		4
179	Identification, localization and differentiation of erosions and physiological bone channels by ultrasound in rheumatoid arthritis patients. <i>Rheumatology</i> , 2020, 59, 3784-3792.	0.9	4
180	Enthesitis detection by ultrasound: where are we now?. <i>Clinical and Experimental Rheumatology</i> , 2018, 36 Suppl 114, 127-130.	0.4	4

#	ARTICLE	IF	CITATIONS
181	Clinical peripheral enthesitis in the DESIR prospective longitudinal axial spondyloarthritis cohort. <i>Clinical and Experimental Rheumatology</i> , 2019, 37, 561-565.	0.4	4
182	Cluster analysis in early axial spondyloarthritis predicts poor outcome in the presence of peripheral articular manifestations. <i>Rheumatology</i> , 2022, 61, 3289-3298.	0.9	4
183	Apport du scanner, de l'échographie et de l'IRM dans la pathologie musculaire de l'adulte. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2008, 75, 118-125.	0.0	3
184	Bilateral thenar hammer syndrome. <i>Joint Bone Spine</i> , 2011, 78, 212-214.	0.8	3
185	Could we use salivary gland ultrasonography as a prognostic marker in Sjogren's syndrome? Response to: "Ultrasonographic damages of major salivary glands are associated with cryoglobulinemic vasculitis and lymphoma in primary Sjogren's syndrome: are the ultrasonographic features of the salivary glands new prognostic markers in Sjogren's syndrome?" by Coiffier et al. <i>Annals of the Rheumatic Diseases</i> , 2019, 60, amrheumdis-2019-216327.	0.5	3
186	Discordances between clinical and ultrasound measurements of disease activity among RA patients followed in real life. <i>Joint Bone Spine</i> , 2020, 87, 57-62.	0.8	3
187	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> , 2021, 60, .	0.9	3
188	Future Advances in Musculoskeletal Ultrasound. , 2010, , 353-358.		3
189	SAT0308...CLUSTER-BASED SPONDYLOARTHRITIS PHENOTYPES DEFINED AT BASELINE ARE PREDICTIVE OF 5-YEAR SEVERITY OUTCOME IN THE DESIR COHORT. , 2019, , .		2
190	Response to: "Ultrasound findings in palindromic rheumatism" by Sanmarti et al. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, e31-e31.	0.5	2
191	Response to: "Interosseous tendon inflammation of rheumatoid arthritis: what's the real meaning?" by Deng et al. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, e84-e84.	0.5	2
192	Measurement properties of radiographic outcome measures in Psoriatic Arthritis: A systematic review from the GRAPPA-OMERACT initiative. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 367-386.	1.6	2
193	Pourquoi les rhumatologues doivent-ils s'intéresser à l'échographie dans les rhumatismes inflammatoires?. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2002, 69, 473-477.	0.0	1
194	How does a cadaver model work for testing ultrasound diagnostic capability for rheumatic-like tendon damage?. <i>Rheumatology International</i> , 2016, 36, 863-869.	1.5	1
195	OP0319...DIAGNOSTIC ACCURACY OF ULTRASOUND IN CALCIUM PYROPHOSPHATE DEPOSITION DISEASE: PRELIMINARY RESULTS OF THE OMERACT US IN CPPD SUB-GROUP. , 2019, , .		1
196	Evaluation of long-term TNFi effectiveness after a first switch in early axial spondyloarthritis considering time-varying prescription bias: an inverse-probability weighting analysis of the DESIR cohort. <i>RMD Open</i> , 2022, 8, e001846.	1.8	1
197	Lessons Learned from Imaging on Rheumatoid Arthritis. <i>Israel Medical Association Journal</i> , 2017, 19, 703-707.	0.1	1
198	Plain Radiographic Instruments for Structural Damage in Peripheral Joints in Psoriatic Arthritis: A Report From the GRAPPA-OMERACT Working Group. <i>Journal of Rheumatology</i> , 2022, , jrheum.211322.	1.0	1

#	ARTICLE	IF	CITATIONS
199	An unusual lung involvement in scleroderma: lipoid pneumonia. Clinical and Experimental Rheumatology, 2021, 39, 161-162.	0.4	1
200	Syndrome du marteau th�narien bilat�ral. Revue Du Rhumatisme (Edition Francaise), 2011, 78, 184-186.	0.0	0
201	Place de lâ™imagerie dans la spondylarthrite. Revue Du Rhumatisme (Edition Francaise), 2011, 78, 26-31.	0.0	0
202	Pouvons-nous am�liorer le diagnostic de spondylarthropathie chez les patients ayant un diagnostic incertain? Pr�sentation de la cohorte prospective multicentrique fran�saise EchoSpA. Revue Du Rhumatisme (Edition Francaise), 2012, 79, 551-556.	0.0	0
203	Reply. Arthritis and Rheumatology, 2015, 67, 1681-1683.	2.9	0
204	Pr�sentation clinique des patients souffrant de rachialgie inflammatoire chronique r�cente �vocatrice de spondyloarthrite: la cohorte Desir. Revue Du Rhumatisme (Edition Francaise), 2015, 82, 378-385.	0.0	0
205	Introduction. Journal of Rheumatology, 2015, 42, 1926-1930.	1.0	0
206	Ultrasound imaging in rheumatoid arthritis. , 2015, , 141-155.		0
207	La fatigue au cours de la spondyloarthrite axiale d�butante. R�sultats de la cohorte fran�saise DESIR. Revue Du Rhumatisme (Edition Francaise), 2017, 84, 430-434.	0.0	0
208	FRI0373�...5-YEARS TREATMENT EFFECT OF TNF ALPHA INHIBITOR IN EARLY AXIAL SPONDYLOARTHRITIS AND ASSOCIATED FACTORS: AN INVERSE PROBABILITY WEIGHTING ANALYSIS OF THE DESIR COHORT. , 2019, , .		0
209	AB1164�...EDUCATION ON PEDIATRIC MUSCULOSKELETAL ULTRASOUND: A SYSTEMATIC LITERATURE AND EVENTS REVIEW. , 2019, , .		0
210	OP0012�...EFFECTIVENESS OF TNFI AFTER A FIRST SWITCH IS LOWER IN PATIENTS WITH EARLY AXIAL SPONDYLOARTHRITIS: A LONGITUDINAL ANALYSIS OF THE DESIR COHORT. , 2019, , .		0
211	THU0612�...KNEE JOINT PAIN IN AN ELDERLY, HEALTHY POPULATION IS ASSOCIATED WITH INFLAMMATORY ARTICULAR AND ENTHESEAL CHANGES DETECTED BY ULTRASOUND. , 2019, , .		0
212	FRI0304�...DEFINITION AND STANDARDIZATION OF INTERSTITIAL LUNG DISEASE ASSESSMENT BY ULTRASOUND: RESULTS FROM A DELPHI PROCESS AND WEB-RELIABILITY EXERCISE BY THE OMERACT ULTRASOUND WORKING GROUP (WG). , 2019, , .		0
213	OMERACT 2020: A virtual (R)evolution. Seminars in Arthritis and Rheumatism, 2021, 51, 588-592.	1.6	0
214	Recommandations pour une utilisation pratique de lâ™�chographie dans la polyarthrite rhumato�de �par le groupe fran�sais GEISPER. Revue Du Rhumatisme (Edition Francaise), 2021, 88, 329-337.	0.0	0
215	Silent acro-osteolysis in a patient with psoriatic disease and recurrent micro-trauma. Rheumatology, 2021, , .	0.9	0
216	Enthesitis. , 2010, , 103-109.		0

#	ARTICLE	IF	CITATIONS
217	Spondyloarthritis. , 2010, , 181-185.		0
218	How to Validate the Use of Musculoskeletal Ultrasound in Rheumatology for Clinical Trials. Current Rheumatology Reviews, 2011, 7, 183-186.	0.4	0
219	A brief history of ultrasound in rheumatology: where are we going. Clinical and Experimental Rheumatology, 2014, 32, S106-10.	0.4	0
220	An unusual lung involvement in scleroderma: lipoid pneumonia. Clinical and Experimental Rheumatology, 2021, 39 Suppl 131, 161-162.	0.4	0
221	Procedures for the content, conduct and format of EULAR/PReS paediatric musculoskeletal ultrasound courses. RMD Open, 2022, 8, e002455.	1.8	0