

Marwin Gutierrez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6221418/publications.pdf>

Version: 2024-02-01

61
papers

2,413
citations

236925

25
h-index

214800

47
g-index

61
all docs

61
docs citations

61
times ranked

2214
citing authors

#	ARTICLE	IF	CITATIONS
1	Standardisation of nailfold capillaroscopy for the assessment of patients with Raynaud's phenomenon and systemic sclerosis. <i>Autoimmunity Reviews</i> , 2020, 19, 102458.	5.8	231
2	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, 1111-1114.	0.9	157
3	Subclinical Enteseal Involvement in Patients with Psoriasis: An Ultrasound Study. <i>Seminars in Arthritis and Rheumatism</i> , 2011, 40, 407-412.	3.4	142
4	OMERACT Definitions for Ultrasonographic Pathologies and Elementary Lesions of Rheumatic Disorders 15 Years On. <i>Journal of Rheumatology</i> , 2019, 46, 1388-1393.	2.0	133
5	High-Frequency Sonography in the Evaluation of Psoriasis. <i>Journal of Ultrasound in Medicine</i> , 2009, 28, 1569-1574.	1.7	129
6	A sonographic spectrum of psoriatic arthritis: "the five targets". <i>Clinical Rheumatology</i> , 2010, 29, 133-142.	2.2	125
7	International Consensus for ultrasound lesions in gout: results of Delphi process and web-reliability exercise. <i>Rheumatology</i> , 2015, 54, 1797-1805.	1.9	122
8	Fast track algorithm: How to differentiate a "scleroderma pattern" from a "non-scleroderma pattern". <i>Autoimmunity Reviews</i> , 2019, 18, 102394.	5.8	79
9	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.	3.5	78
10	Development of a preliminary US power Doppler composite score for monitoring treatment in PsA. <i>Rheumatology</i> , 2012, 51, 1261-1268.	1.9	75
11	Disease Activity in Psoriatic Arthritis: Comparison of the Discriminative Capacity and Construct Validity of Six Composite Indices in a Real World. <i>BioMed Research International</i> , 2014, 2014, 1-12.	1.9	71
12	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. <i>Journal of Rheumatology</i> , 2017, 44, 1744-1749.	2.0	68
13	Ultrasound in the Assessment of Pulmonary Fibrosis in Connective Tissue Disorders: Correlation with High-Resolution Computed Tomography. <i>Journal of Rheumatology</i> , 2012, 39, 1641-1647.	2.0	66
14	Assessing Elementary Lesions in Gout by Ultrasound: Results of an OMERACT Patient-based Agreement and Reliability Exercise. <i>Journal of Rheumatology</i> , 2015, 42, 2149-2154.	2.0	61
15	Ultrasonographic and Clinical Assessment of Peripheral Entesitis in Patients with Psoriatic Arthritis, Psoriasis, and Fibromyalgia Syndrome: The ULISSE Study. <i>Journal of Rheumatology</i> , 2019, 46, 904-911.	2.0	58
16	State of the art on nailfold capillaroscopy in dermatomyositis and polymyositis. <i>Seminars in Arthritis and Rheumatism</i> , 2017, 47, 432-444.	3.4	47
17	Ultrasound Detection of Cartilage Calcification at Knee Level in Calcium Pyrophosphate Deposition Disease. <i>Arthritis Care and Research</i> , 2014, 66, 69-73.	3.4	43
18	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, 373-380.	1.9	40

#	ARTICLE	IF	CITATIONS
19	Patient Acceptable Symptom State in Self-Report Questionnaires and Composite Clinical Disease Index for Assessing Rheumatoid Arthritis Activity: Identification of Cut-Off Points for Routine Care. <i>BioMed Research International</i> , 2015, 2015, 1-8.	1.9	40
20	Computer-Aided Quantification of Interstitial Lung Disease from High Resolution Computed Tomography Images in Systemic Sclerosis: Correlation with Visual Reader-Based Score and Physiologic Tests. <i>BioMed Research International</i> , 2015, 2015, 1-8.	1.9	37
21	Short-term efficacy to conventional blind injection versus ultrasound-guided injection of local corticosteroids in tenosynovitis in patients with inflammatory chronic arthritis: A randomized comparative study. <i>Joint Bone Spine</i> , 2016, 83, 161-166.	1.6	36
22	Animal model of acute gout reproduces the inflammatory and ultrasonographic joint changes of human gout. <i>Arthritis Research and Therapy</i> , 2015, 17, 37.	3.5	34
23	Intratendinous Power Doppler Changes Related to Patient Position in Seronegative Spondyloarthritis. <i>Journal of Rheumatology</i> , 2010, 37, 1057-1059.	2.0	32
24	Multi-examiner reliability of automated radio frequency-based ultrasound measurements of common carotid intima-media thickness in rheumatoid arthritis. <i>Rheumatology</i> , 2011, 50, 1860-1864.	1.9	32
25	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.	2.0	32
26	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.	0.9	30
27	The Psoriatic Arthritis Impact of Disease 12-item questionnaire: equivalence, reliability, validity, and feasibility of the touch-screen administration versus the paper-and-pencil version. <i>Therapeutics and Clinical Risk Management</i> , 2016, 12, 631.	2.0	26
28	Identifying Potential Classification Criteria for Calcium Pyrophosphate Deposition Disease: Item Generation and Item Reduction. <i>Arthritis Care and Research</i> , 2022, 74, 1649-1658.	3.4	23
29	Calcium Pyrophosphate Crystals Detected by Ultrasound in Patients without Radiographic Evidence of Cartilage Calcifications: Figure 1A-B.. <i>Journal of Rheumatology</i> , 2010, 37, 2602-2603.	2.0	22
30	Utility of an open-source DICOM viewer software (OsiriX) to assess pulmonary fibrosis in systemic sclerosis: preliminary results. <i>Rheumatology International</i> , 2014, 34, 511-516.	3.0	22
31	Polymorphic variation of hypoxia inducible factor-1 A (HIF1A) gene might contribute to the development of knee osteoarthritis: a pilot study. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 218.	1.9	21
32	The role of ultrasound in systemic sclerosis: On the cutting edge to foster clinical and research advancement. <i>Journal of Scleroderma and Related Disorders</i> , 2021, 6, 123-132.	1.7	20
33	Ultrasound Learning Curve in Gout: A Disease-Oriented Training Program. <i>Arthritis Care and Research</i> , 2013, 65, 1265-1274.	3.4	19
34	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, 1248-1255.	2.0	18
35	Ultrasound in psoriatic arthritis. Can it facilitate a best routine practice in the diagnosis and management of psoriatic arthritis?. <i>Clinical Rheumatology</i> , 2015, 34, 1847-1855.	2.2	18
36	Is ankle involvement underestimated in rheumatoid arthritis? Results of a multicenter ultrasound study. <i>Clinical Rheumatology</i> , 2016, 35, 2669-2678.	2.2	18

#	ARTICLE	IF	CITATIONS
37	Development of semiquantitative ultrasound scoring system to assess cartilage in rheumatoid arthritis. <i>Rheumatology</i> , 2019, 58, 1802-1811.	1.9	16
38	The current role of capillaroscopy in vasculitides. <i>Clinical Rheumatology</i> , 2019, 38, 2299-2307.	2.2	16
39	Ultrasound Imaging for the rheumatologist XXVII. Sonographic assessment of the knee in patients with rheumatoid arthritis. <i>Clinical and Experimental Rheumatology</i> , 2010, 28, 300-3.	0.8	16
40	Ultrasound as a potential tool for the assessment of interstitial lung disease in rheumatic patients. Where are we now?. <i>Radiologia Medica</i> , 2019, 124, 989-999.	7.7	15
41	Sonographic subclinical enthesal involvement in dialysis patients. <i>Clinical Rheumatology</i> , 2011, 30, 907-913.	2.2	14
42	Pan-American League of Associations for Rheumatology (PANLAR) capillaroscopy study group consensus for the format and content of the report in capillaroscopy in rheumatology. <i>Clinical Rheumatology</i> , 2019, 38, 2327-2337.	2.2	12
43	Intersticiopatía pulmonar subclónica en pacientes con esclerosis sistémica. Estudio piloto sobre el papel del ultrasonido. <i>Reumatología Clínica</i> , 2021, 17, 144-149.	0.5	12
44	Ultrasound in systemic sclerosis. A multi-target approach from joint to lung. <i>Clinical Rheumatology</i> , 2014, 33, 1039-1047.	2.2	11
45	Peritendon Extensor Tendon Inflammation in Psoriatic Arthritis Is an Enthesitis-related Lesion. <i>Journal of Rheumatology</i> , 2019, 46, 1295-1298.	2.0	10
46	Sjögren syndrome: looking forward to the future. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2211002.	2.7	10
47	Ultrasound revealing subclinical enthesopathy at the greater trochanter level in patients with spondyloarthritis. <i>Clinical Rheumatology</i> , 2012, 31, 463-468.	2.2	8
48	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.	2.0	8
49	Ultrasound of sacroiliac joints in spondyloarthritis: a systematic review. <i>Rheumatology International</i> , 2018, 38, 1791-1805.	3.0	7
50	How is the ultrasound in rheumatology used, implemented, and applied in Latin American centers? Results from a multicenter study. <i>Clinical Rheumatology</i> , 2016, 35, 2893-2900.	2.2	6
51	Ultrasound in the interstitial pulmonary fibrosis. Can it facilitate a best routine assessment in rheumatic disorders?. <i>Clinical Rheumatology</i> , 2016, 35, 2387-2395.	2.2	6
52	Ultrasound in sacroiliitis: the picture is shaping up. <i>Rheumatology International</i> , 2017, 37, 1943-1945.	3.0	6
53	The current role of NLRP3 inflammasome polymorphism in gout susceptibility. <i>International Journal of Rheumatic Diseases</i> , 2021, 24, 1257-1265.	1.9	6
54	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.	0.9	6

#	ARTICLE	IF	CITATIONS
55	New Ultrasound Modalities in Rheumatology. <i>Journal of Clinical Rheumatology</i> , 2015, 21, 427-434.	0.9	5
56	Is articular pain in rheumatoid arthritis correlated with ultrasound power Doppler findings?. <i>Clinical Rheumatology</i> , 2015, 34, 1975-1979.	2.2	5
57	Subclinical interstitial lung disease in patients with systemic sclerosis. A pilot study on the role of ultrasound. <i>Reumatología Clínica (English Edition)</i> , 2021, 17, 144-149.	0.3	4
58	The emerging role of ultrasound in detecting interstitial lung disease in patients with rheumatoid arthritis. <i>Joint Bone Spine</i> , 2022, 89, 105407.	1.6	3
59	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.	0.1	2
60	Prevalence of chondrocalcinosis in a Mexican tertiary care institution of musculoskeletal disorders. <i>Clinical Rheumatology</i> , 2019, 38, 2595-2602.	2.2	2
61	Update of the current role of ultrasound in asymptomatic hyperuricemia. A systematic literature review. <i>Joint Bone Spine</i> , 2022, 89, 105335.	1.6	2