

Peter Mandl

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.

58
papers

1,387
citations

18
h-index

36
g-index

70
ext. papers

1,834
ext. citations

3.8
avg, IF

3.91
L-index

#	Paper	IF	Citations
58	2012 provisional classification criteria for polymyalgia rheumatica: a European League Against Rheumatism/American College of Rheumatology collaborative initiative. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 484-92	2.4	276
57	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, 2055-62	4.1	158
56	The 2017 EULAR standardised procedures for ultrasound imaging in rheumatology. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1974-1979	2.4	112
55	International Consensus for ultrasound lesions in gout: results of Delphi process and web-reliability exercise. <i>Rheumatology</i> , 2015 , 54, 1797-805	3.9	94
54	The OMERACT ultrasound task force--status and perspectives. <i>Journal of Rheumatology</i> , 2011 , 38, 2063-7	4.1	93
53	OMERACT Definitions for Ultrasonographic Pathologies and Elementary Lesions of Rheumatic Disorders 15 Years On. <i>Journal of Rheumatology</i> , 2019 , 46, 1388-1393	4.1	57
52	Sonographic joint assessment in rheumatoid arthritis: associations with clinical joint assessment during a state of remission. <i>Arthritis and Rheumatism</i> , 2013 , 65, 2005-14		50
51	Assessing Elementary Lesions in Gout by Ultrasound: Results of an OMERACT Patient-based Agreement and Reliability Exercise. <i>Journal of Rheumatology</i> , 2015 , 42, 2149-54	4.1	45
50	Ultrasound as an Outcome Measure in Gout. A Validation Process by the OMERACT Ultrasound Working Group. <i>Journal of Rheumatology</i> , 2015 , 42, 2177-81	4.1	36
49	Responsiveness in rheumatoid arthritis. a report from the OMERACT 11 ultrasound workshop. <i>Journal of Rheumatology</i> , 2014 , 41, 379-82	4.1	36
48	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, 184-90	3.9	35
47	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	4.1	34
46	Loss of phosphatase and tensin homolog (PTEN) in myeloid cells controls inflammatory bone destruction by regulating the osteoclastogenic potential of myeloid cells. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 227-33	2.4	32
45	Recommendations for acquisition and interpretation of MRI of the spine and sacroiliac joints in the diagnosis of axial spondyloarthritis in the UK. <i>Rheumatology</i> , 2019 , 58, 1831-1838	3.9	22
44	Contributions of ultrasound beyond clinical data in assessing inflammatory disease activity in rheumatoid arthritis: current insights and future prospects. <i>Rheumatology</i> , 2014 , 53, 2136-42	3.9	20
43	Nicotinic acetylcholine receptors modulate osteoclastogenesis. <i>Arthritis Research and Therapy</i> , 2016 , 18, 63	5.7	19
42	The phosphoinositide 3-kinase isoform PI3K β regulates osteoclast-mediated bone resorption in humans and mice. <i>Arthritis and Rheumatology</i> , 2014 , 66, 2210-21	9.5	19

41	Performance of magnetic resonance imaging in the diagnosis of axial spondyloarthritis: a systematic literature review. <i>Rheumatology</i> , 2019 , 58, 1955-1965	3.9	17
40	Differences and similarities in rheumatology specialty training programmes across European countries. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1183-7	2.4	14
39	Rheumatology training experience across Europe: analysis of core competences. <i>Arthritis Research and Therapy</i> , 2016 , 18, 213	5.7	14
38	Insulin induced translocation of Na ⁺ /K ⁺ -ATPase is decreased in the heart of streptozotocin diabetic rats. <i>Acta Pharmacologica Sinica</i> , 2009 , 30, 1616-24	8	12
37	Implementation and role of modern musculoskeletal imaging in rheumatological practice in member countries of EULAR. <i>RMD Open</i> , 2019 , 5, e000950	5.9	12
36	The role of ultrasound and magnetic resonance imaging for treat to target in rheumatoid arthritis and psoriatic arthritis. <i>Rheumatology</i> , 2019 , 58, 2091-2098	3.9	10
35	Additional heterologous versus homologous booster vaccination in immunosuppressed patients without SARS-CoV-2 antibody seroconversion after primary mRNA vaccination: a randomised controlled trial.. <i>Annals of the Rheumatic Diseases</i> , 2022 ,	2.4	10
34	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	2.4	10
33	Development of semiquantitative ultrasound scoring system to assess cartilage in rheumatoid arthritis. <i>Rheumatology</i> , 2019 , 58, 1802-1811	3.9	8
32	Educational needs and preferences of young European clinicians and physician researchers working in the field of rheumatology. <i>RMD Open</i> , 2016 , 2, e000240	5.9	7
31	Clinical implementation of musculoskeletal ultrasound in rheumatology in Austria. <i>Rheumatology International</i> , 2014 , 34, 1111-5	3.6	7
30	Synovitis in rheumatoid arthritis detected by grey scale ultrasound predicts the development of erosions over the next three years. <i>Rheumatology</i> , 2020 , 59, 1556-1565	3.9	7
29	OMERACT agreement and reliability study of ultrasonographic elementary lesions in osteoarthritis of the foot. <i>RMD Open</i> , 2019 , 5, e000795	5.9	6
28	Relationship between obsessive-compulsive symptoms and smoking habits amongst schizophrenic patients. <i>Psychiatry Research</i> , 2006 , 144, 227-31	9.9	6
27	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	2.4	5
26	Musculoskeletal ultrasonography in routine rheumatology practice: data from Central and Eastern European countries. <i>Rheumatology International</i> , 2016 , 36, 845-54	3.6	5
25	Importance of the second SARS-CoV-2 vaccination dose for achieving serological response in patients with rheumatoid arthritis and seronegative spondyloarthritis. <i>Annals of the Rheumatic Diseases</i> , 2021 ,	2.4	5
24	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	5.3	5

23	A critical review of the available evidence on the diagnosis and clinical features of CPPD: do we really need imaging?. <i>Clinical Rheumatology</i> , 2021 , 40, 2581-2592	3.9	5
22	Role of joint damage, malalignment and inflammation in articular tenderness in rheumatoid arthritis, psoriatic arthritis and osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 884-890	2.4	5
21	Sonographic and Anatomic Description of the Subtalar Joint. <i>Ultrasound in Medicine and Biology</i> , 2018 , 44, 119-123	3.5	5
20	A black hole in a bone -- intraosseous lipoma. <i>Journal of Rheumatology</i> , 2009 , 36, 434-6	4.1	4
19	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	5.3	4
18	Tocilizumab in patients with new onset polymyalgia rheumatica (PMR-SPARE): a phase 2/3 randomised controlled trial.. <i>Annals of the Rheumatic Diseases</i> , 2022 ,	2.4	4
17	Imaging in osteoporosis in rheumatic diseases. <i>Best Practice and Research in Clinical Rheumatology</i> , 2016 , 30, 751-765	5.3	3
16	Inhibitory effect of hemicholinium-3 on presynaptic nicotinic acetylcholine receptors located on the terminal region of myenteric motoneurons. <i>Neurochemistry International</i> , 2006 , 49, 327-33	4.4	3
15	One year in review 2018: ultrasonography in rheumatoid arthritis and psoriatic arthritis. <i>Clinical and Experimental Rheumatology</i> , 2018 , 36, 519-525	2.2	3
14	Vaginal microbiota in pregnant women with inflammatory rheumatic and inflammatory bowel disease: A matched case-control study. <i>Mycoses</i> , 2021 , 64, 909-917	5.2	2
13	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 ,	2.4	2
12	The EFSUMB Guidelines and Recommendations for Musculoskeletal Ultrasound - Part I: Extraarticular Pathologies. <i>Ultraschall in Der Medizin</i> , 2021 ,	3.8	2
11	Nicotinic acetylcholine receptor activation completely blocks osteoclastogenesis by interfering with osteoclast precursor differentiation in vitro. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, A74-A75	2.4	1
10	The EFSUMB Guidelines and Recommendations for Musculoskeletal Ultrasound - Part II: Joint Pathologies, Pediatric Applications, and Guided Procedures. <i>Ultraschall in Der Medizin</i> , 2021 ,	3.8	1
9	Doubtful swelling on clinical examination reflects synovitis in rheumatoid arthritis. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2020 , 12, 1759720X20933489	3.8	0
8	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	5.3	0
7	Sonographic Terminology 2018 , 85-87		
6	Sonoanatomy: Physiological Structures (Articular and Periarticular) 2018 , 89-119		

5 Sonopathology: Pathological Findings (Articular and Periarticular) **2018**, 121-149

4 Spondyloarthritis. *Wiener Klinische Wochenschrift Education*, **2017**, 12, 103-114

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3 Reply: To PMID 23686535. *Arthritis and Rheumatology*, **2014**, 66, 1056-8

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2 A4.6 Effects of Cholic Acid and its Derivatives in Experimental Arthritis. *Annals of the Rheumatic Diseases*, **2013**, 72, A25.2-A26

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1 Response to: Correspondence on Role of joint damage, malalignment and inflammation in articular tenderness in rheumatoid arthritis, psoriatic arthritis and osteoarthritis by Dumoulin. *Annals of the Rheumatic Diseases*, **2021**,

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