

Axel Hueber

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

2,939
citations

172457

29
h-index

182427

51
g-index

82
all docs

82
docs citations

82
times ranked

3820
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Structural Enthesal Lesions With an Increased Risk of Progression From Psoriasis to Psoriatic Arthritis. <i>Arthritis and Rheumatology</i> , 2022, 74, 253-262.	5.6	40
2	Microstructural Bone Changes Are Associated With <scp>Broadâ€Spectrum</scp> Autoimmunity and Predict the Onset of Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2022, 74, 418-426.	5.6	13
3	Patient's Perception of Digital Symptom Assessment Technologies in Rheumatology: Results From a Multicentre Study. <i>Frontiers in Public Health</i> , 2022, 10, 844669.	2.7	17
4	Reply to the comment on "Accuracy and usability of a diagnostic decision support system in the diagnosis of three representative rheumatic diseases: a randomized controlled trial among medical students". <i>Arthritis Research and Therapy</i> , 2022, 24, .	3.5	0
5	Accuracy and tolerability of self-sampling of capillary blood for analysis of inflammation and autoantibodies in rheumatoid arthritis patients" results from a randomized controlled trial. <i>Arthritis Research and Therapy</i> , 2022, 24, .	3.5	23
6	Unmet Information Needs of Patients with Rheumatic Diseases: Results of a Cross-Sectional Online Survey Study in Germany. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7071.	2.6	4
7	Acceptance of Telerheumatology by Rheumatologists and General Practitioners in Germany: Nationwide Cross-sectional Survey Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e23742.	4.3	39
8	Accuracy, patient-perceived usability, and acceptance of two symptom checkers (Ada and Rheport) in rheumatology: interim results from a randomized controlled crossover trial. <i>Arthritis Research and Therapy</i> , 2021, 23, 112.	3.5	40
9	A Virtual Reality"Based App to Educate Health Care Professionals and Medical Students About Inflammatory Arthritis: Feasibility Study. <i>JMIR Serious Games</i> , 2021, 9, e23835.	3.1	7
10	Biomechanical stress in the context of competitive sports training triggers enthesitis. <i>Arthritis Research and Therapy</i> , 2021, 23, 172.	3.5	8
11	Quality of a Supporting Mobile App for Rheumatic Patients: Patient-Based Assessment Using the User Version of the Mobile Application Scale (uMARS). <i>Frontiers in Medicine</i> , 2021, 8, 715345.	2.6	18
12	Accuracy and usability of a diagnostic decision support system in the diagnosis of three representative rheumatic diseases: a randomized controlled trial among medical students. <i>Arthritis Research and Therapy</i> , 2021, 23, 233.	3.5	15
13	Baricitinib inhibits structural joint damage progression in patients with rheumatoid arthritis" a comprehensive review. <i>Arthritis Research and Therapy</i> , 2021, 23, 3.	3.5	18
14	Opportunities and Barriers of Telemedicine in Rheumatology: A Participatory, Mixed-Methods Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13127.	2.6	22
15	I Would Never Take Preventive Medication! Perspectives and Information Needs of People Who Underwent Predictive Tests for Rheumatoid Arthritis. <i>Arthritis Care and Research</i> , 2020, 72, 360-368.	3.4	33
16	Secukinumab leads to shifts from stage-based towards response-based disease clusters" comparative data from very early and established psoriatic arthritis. <i>Arthritis Research and Therapy</i> , 2020, 22, 207.	3.5	1
17	Bone Mass, Bone Microstructure and Biomechanics in Patients with Hand Osteoarthritis. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 1695-1702.	2.8	13
18	Identifying "non-progressors"™ among patients with arthralgia. <i>Nature Reviews Rheumatology</i> , 2020, 16, 251-252.	8.0	0

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19	JAK inhibition increases bone mass in steady-state conditions and ameliorates pathological bone loss by stimulating osteoblast function. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	80
20	AB1346-HPRâ€¦REAL-WORLD EFFECTIVENESS AND PERCEIVED USEFULNESS OF SYMPTOM CHECKERS IN RHEUMATOLOGY: INTERIM REPORT FROM THE PROSPECTIVE MULTICENTER BETTER STUDY. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1961.1-1961.	0.9	2
21	Toward Earlier Diagnosis Using Combined eHealth Tools in Rheumatology: The Joint Pain Assessment Scoring Tool (JPAST) Project. <i>JMIR MHealth and UHealth</i> , 2020, 8, e17507.	3.7	26
22	Mobile Health Usage, Preferences, Barriers, and eHealth Literacy in Rheumatology: Patient Survey Study. <i>JMIR MHealth and UHealth</i> , 2020, 8, e19661.	3.7	121
23	Effects of ustekinumab versus tumor necrosis factor inhibition on enthesitis: Results from the enthesial clearance in psoriatic arthritis (ECLIPSA) study. <i>Seminars in Arthritis and Rheumatism</i> , 2019, 48, 632-637.	3.4	106
24	Disease interception with interleukin-17 inhibition in high-risk psoriasis patients with subclinical joint inflammationâ€”data from the prospective IVEPSA study. <i>Arthritis Research and Therapy</i> , 2019, 21, 178.	3.5	67
25	Effect of disease-modifying anti-rheumatic drugs on bone structure and strength in psoriatic arthritis patients. <i>Arthritis Research and Therapy</i> , 2019, 21, 162.	3.5	32
26	Factors and Situations Affecting the Value of Patient Preference Studies: Semi-Structured Interviews in Europe and the US. <i>Frontiers in Pharmacology</i> , 2019, 10, 1009.	3.5	16
27	Patient Preferences in the Medical Product Life Cycle: What do Stakeholders Think? Semi-Structured Qualitative Interviews in Europe and the USA. <i>Patient</i> , 2019, 12, 513-526.	2.7	24
28	The ageing joint-standard age- and sex-related values of bone erosions and osteophytes in the hand joints of healthy individuals. <i>Osteoarthritis and Cartilage</i> , 2019, 27, 1043-1047.	1.3	13
29	Modular Lattice Constructs for Biological Joint Resurfacing. <i>Tissue Engineering - Part A</i> , 2019, 25, 1053-1062.	3.1	3
30	Cost-effective Tapering Algorithm in Patients with Rheumatoid Arthritis: Combination of Multibiomarker Disease Activity Score and Autoantibody Status. <i>Journal of Rheumatology</i> , 2019, 46, 460-466.	2.0	9
31	Biomechanical properties of bone are impaired in patients with ACPA-positive rheumatoid arthritis and associated with the occurrence of fractures. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 973-980.	0.9	31
32	Methods for segmentation of rheumatoid arthritis bone erosions in high-resolution peripheral quantitative computed tomography (HR-pQCT). <i>Seminars in Arthritis and Rheumatism</i> , 2018, 47, 611-618.	3.4	32
33	Evidence for genetic overlap between adult onset Stillâ€™s disease and hereditary periodic fever syndromes. <i>Rheumatology International</i> , 2018, 38, 111-120.	3.0	20
34	Perceptions of first-degree relatives of patients with rheumatoid arthritis about lifestyle modifications and pharmacological interventions to reduce the risk of rheumatoid arthritis development: a qualitative interview study. <i>BMC Rheumatology</i> , 2018, 2, 31.	1.6	20
35	Simultaneous quantification of bone erosions and enthesiophytes in the joints of patients with psoriasis or psoriatic arthritis - effects of age and disease duration. <i>Arthritis Research and Therapy</i> , 2018, 20, 203.	3.5	35
36	Low-Dose Radiotherapy Ameliorates Advanced Arthritis in hTNF-Î± tg Mice by Particularly Positively Impacting on Bone Metabolism. <i>Frontiers in Immunology</i> , 2018, 9, 1834.	4.8	37

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37	Resolution of synovitis and arrest of catabolic and anabolic bone changes in patients with psoriatic arthritis by IL-17A blockade with secukinumab: results from the prospective PSARTROS study. <i>Arthritis Research and Therapy</i> , 2018, 20, 153.	3.5	60
38	A comparative analysis of articular bone in large cohort of patients with chronic inflammatory diseases of the joints, the gut and the skin. <i>Bone</i> , 2018, 116, 87-93.	2.9	28
39	FRI0559â€¦Biomechanical properties of radial bone are different between auto-antibody positive and negative rheumatoid arthritis. , 2018, , .		0
40	IL-36R signalling activates intestinal epithelial cells and fibroblasts and promotes mucosal healing in vivo. <i>Gut</i> , 2017, 66, 823-838.	12.1	142
41	Antimodified protein antibody response pattern influences the risk for disease relapse in patients with rheumatoid arthritis tapering disease modifying antirheumatic drugs. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 399-407.	0.9	48
42	Development of three-dimensional prints of arthritic joints for supporting patientsâ€™ awareness to structural damage. <i>Arthritis Research and Therapy</i> , 2017, 19, 34.	3.5	17
43	Early Changes of the Cortical Microâ€¦Channel System in the Bare Area of the Joints of Patients With Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2017, 69, 1580-1587.	5.6	35
44	The novel interleukin-1 cytokine family members in inflammatory diseases. <i>Current Opinion in Rheumatology</i> , 2017, 29, 208-213.	4.3	45
45	O1.12â€¦Fra-1 transcription factor expression in macrophages foster inflammation during rheumatoid arthritis development. , 2017, , .		0
46	Interleukinâ€¦36 receptor mediates the crosstalk between plasma cells and synovial fibroblasts. <i>European Journal of Immunology</i> , 2017, 47, 2101-2112.	2.9	26
47	Age- and Sex-Dependent Changes of Intra-articular Cortical and Trabecular Bone Structure and the Effects of Rheumatoid Arthritis. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 722-730.	2.8	35
48	O6.06â€¦Low dose radiation alters the inflammatory phenotype of fibroblast-like synoviocytes and macrophages and stimulates osteoblasts. , 2017, , .		0
49	THU0105â€¦Prediction of response to CERTOLIZUMAB-PEGOL in rheumatoid arthritis (PRECEPRA) by functional MRI of the brain â€“ an interim analysis of an ongoing investigator initiated phase III trial. , 2017, , .		0
50	Inosine Released from Dying or Dead Cells Stimulates Cell Proliferation via Adenosine Receptors. <i>Frontiers in Immunology</i> , 2017, 8, 504.	4.8	18
51	Full Length Interleukin 33 Aggravates Radiation-Induced Skin Reaction. <i>Frontiers in Immunology</i> , 2017, 8, 722.	4.8	9
52	Perceptions of risk and predictive testing held by the first-degree relatives of patients with rheumatoid arthritis in England, Austria and Germany: a qualitative study. <i>BMJ Open</i> , 2016, 6, e010555.	1.9	32
53	High prevalence of tenosynovial inflammation before onset of rheumatoid arthritis and its link to progression to RAâ€”A combined MRI/CT study. <i>Seminars in Arthritis and Rheumatism</i> , 2016, 46, 143-150.	3.4	43
54	Th2 and eosinophil responses suppress inflammatory arthritis. <i>Nature Communications</i> , 2016, 7, 11596.	12.8	98

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55	SAT0065â€¦Effects of Dmard Tapering on Treatment Costs in Rheumatoid Arthritis Patients- An Analysis from The Prospective Randomized Controlled Retro- Study. Annals of the Rheumatic Diseases, 2016, 75, 688.1-688.	0.9	0
56	Relapse rates in patients with rheumatoid arthritis in stable remission tapering or stopping antirheumatic therapy: interim results from the prospective randomised controlled RETRO study. Annals of the Rheumatic Diseases, 2016, 75, 45-51.	0.9	165
57	Analysis of periarticular bone changes in patients with cutaneous psoriasis without associated psoriatic arthritis. Annals of the Rheumatic Diseases, 2016, 75, 660-666.	0.9	62
58	Rsk2 controls synovial fibroblast hyperplasia and the course of arthritis. Annals of the Rheumatic Diseases, 2016, 75, 413-421.	0.9	25
59	Subclinical joint inflammation in patients with psoriasis without concomitant psoriatic arthritis: a cross-sectional and longitudinal analysis. Annals of the Rheumatic Diseases, 2016, 75, 2068-2074.	0.9	86
60	Prevalence of monosodium urate deposits in a population of rheumatoid arthritis patients with hyperuricemia. Seminars in Arthritis and Rheumatism, 2016, 45, 663-668.	3.4	31
61	Prediction of disease relapses by multibiomarker disease activity and autoantibody status in patients with rheumatoid arthritis on tapering DMARD treatment. Annals of the Rheumatic Diseases, 2016, 75, 1637-1644.	0.9	73
62	High Degree of Nonadherence to Disease-modifying Antirheumatic Drugs in Patients with Rheumatoid Arthritis. Journal of Rheumatology, 2015, 42, 386-390.	2.0	18
63	Tophus resolution with pegloticase: a prospective dual-energy CT study. RMD Open, 2015, 1, e000075-e000075.	3.8	71
64	High incidence of disease recurrence after discontinuation of disease-modifying antirheumatic drug treatment in patients with psoriatic arthritis in remission. Annals of the Rheumatic Diseases, 2015, 74, 655-660.	0.9	49
65	Bone loss before the clinical onset of rheumatoid arthritis in subjects with anticitrullinated protein antibodies. Annals of the Rheumatic Diseases, 2014, 73, 854-860.	0.9	269
66	Blockade of IL-36 Receptor Signaling Does Not Prevent from TNF-Induced Arthritis. PLoS ONE, 2014, 9, e101954.	2.5	40
67	The novel cytokine interleukin-36 β is expressed in psoriatic and rheumatoid arthritis synovium. Annals of the Rheumatic Diseases, 2013, 72, 1569-1574.	0.9	146
68	Bone anabolic changes progress in psoriatic arthritis patients despite treatment with methotrexate or tumour necrosis factor inhibitors. Annals of the Rheumatic Diseases, 2013, 72, 1176-1181.	0.9	59
69	SAT0106â€¦The relation of patient-reported characteristics to physical function and emotional well-being: What are the major implications to know?. Annals of the Rheumatic Diseases, 2013, 71, 506.2-506.	0.9	0
70	Anti IL-17A therapy inhibits bone loss in TNF α -mediated murine arthritis by modulation of the T β cell balance. European Journal of Immunology, 2012, 42, 413-423.	2.9	42
71	IL-33 induces skin inflammation with mast cell and neutrophil activation. European Journal of Immunology, 2011, 41, 2229-2237.	2.9	138
72	Early Detection of Richterâ€™s Transformation: Stable Disease with Dose-Reduced Gemcitabine and Local Radiation. Oncology Research and Treatment, 2006, 29, 526-528.	1.2	0