

# Johannes Roth

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5319549/publications.pdf>

Version: 2024-02-01

51  
papers

1,790  
citations

279701

23  
h-index

276775

41  
g-index

55  
all docs

55  
docs citations

55  
times ranked

2048  
citing authors

#	ARTICLE	IF	CITATIONS
1	Musculoskeletal Ultrasound in Childhood Arthritis Limited Examination: A Comprehensive, Reliable, & Efficient Assessment of Synovitis. <i>Arthritis Care and Research</i> , 2023, 75, 401-409.	1.5	6
2	Soluble Low-density Lipoprotein Receptor-related Protein 1 in Juvenile Idiopathic Arthritis. <i>Journal of Rheumatology</i> , 2021, 48, 760-766.	1.0	0
3	Systemische Verlaufsform der juvenilen idiopathischen Arthritis (Morbus Still). <i>Springer Reference Medizin</i> , 2021, , 1-19.	0.0	0
4	Development and reliability of a novel ultrasonographic joint-specific scoring system for synovitis with reference atlas for patients with juvenile idiopathic arthritis. <i>RMD Open</i> , 2021, 7, e001581.	1.8	7
5	Clinical and psychosocial stress factors are associated with decline in physical activity over time in children with juvenile idiopathic arthritis. <i>Pediatric Rheumatology</i> , 2021, 19, 97.	0.9	8
6	Osteoporotic Fractures and Vertebral Body Reshaping in Children With Glucocorticoid-Treated Rheumatic Disorders. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e5195-e5207.	1.8	4
7	<i>Pediatric Musculoskeletal Ultrasonography</i> . , 2021, , 311-339.		0
8	Dr. Solmaz, et al reply. <i>Journal of Rheumatology</i> , 2021, 48, 619-620.	1.0	0
9	Real-World Effectiveness of Common Treatment Strategies for Juvenile Idiopathic Arthritis: Results From a Canadian Cohort. <i>Arthritis Care and Research</i> , 2020, 72, 897-906.	1.5	14
10	Emergence of Musculoskeletal Ultrasound Use in Pediatric Rheumatology. <i>Current Rheumatology Reports</i> , 2020, 22, 14.	2.1	9
11	Clinical and associated inflammatory biomarker features predictive of short-term outcomes in non-systemic juvenile idiopathic arthritis. <i>Rheumatology</i> , 2020, 59, 2402-2411.	0.9	11
12	Enthesal Changes in Response to Age, Body Mass Index, and Physical Activity: An Ultrasound Study in Healthy People. <i>Journal of Rheumatology</i> , 2020, 47, 968-972.	1.0	45
13	Juvenile-Versus Adult-Onset Spondyloarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2020, 46, 241-257.	0.8	11
14	Distinct interferon signatures and cytokine patterns define additional systemic autoinflammatory diseases. <i>Journal of Clinical Investigation</i> , 2020, 130, 1669-1682.	3.9	142
15	<i>US Guided Interventional Procedures in Paediatrics</i> . , 2020, , 329-336.		1
16	<i>Ankle and Foot</i> . , 2020, , 191-217.		1
17	<i>Juvenile Inflammatory Arthritis</i> . , 2020, , 281-289.		0
18	Imaging in rheumatic and musculoskeletal conditions: State of the art and challenges. <i>Best Practice and Research in Clinical Rheumatology</i> , 2020, 34, 101643.	1.4	0

#	ARTICLE	IF	CITATIONS
19	Differential pattern of Doppler signals at lower-extremity entheses of healthy children. <i>Pediatric Radiology</i> , 2019, 49, 1335-1343.	1.1	17
20	Emergent high fatality lung disease in systemic juvenile arthritis. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1722-1731.	0.5	122
21	The Elusive but Painful Subtalar Joint in Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2019, 46, 333-336.	1.0	2
22	Novel Ultrasound Image Acquisition Protocol and Scoring System for the Pediatric Knee. <i>Arthritis Care and Research</i> , 2019, 71, 977-985.	1.5	36
23	Predictive Value of Musculoskeletal Ultrasound for Flares in Juvenile Idiopathic Arthritis. <i>Journal of Rheumatology</i> , 2019, 46, 113.1-113.	1.0	6
24	Imaging in juvenile idiopathic arthritis – international initiatives and ongoing work. <i>Pediatric Radiology</i> , 2018, 48, 828-834.	1.1	12
25	Reliability of ultrasonography to detect inflammatory lesions and structural damage in juvenile idiopathic arthritis. <i>Pediatric Rheumatology</i> , 2018, 16, 58.	0.9	27
26	Preliminary Definitions for the Sonographic Features of Synovitis in Children. <i>Arthritis Care and Research</i> , 2017, 69, 1217-1223.	1.5	85
27	Growth and weight gain in children with juvenile idiopathic arthritis: results from the ReACCh-Out cohort. <i>Pediatric Rheumatology</i> , 2017, 15, 68.	0.9	39
28	Ultrasonography in pediatric rheumatology in Latin America. Expanding the frontiers. <i>Clinical Rheumatology</i> , 2016, 35, 1077-1080.	1.0	4
29	Imaging in Juvenile Spondyloarthritis. <i>Current Rheumatology Reports</i> , 2016, 18, 75.	2.1	14
30	Imaging in Pediatric Rheumatic Diseases. , 2016, , 95-116.e2.		2
31	The risk and nature of flares in juvenile idiopathic arthritis: results from the ReACCh-Out cohort. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1092-1098.	0.5	72
32	Incident Vertebral Fractures and Risk Factors in the First Three Years Following Glucocorticoid Initiation Among Pediatric Patients With Rheumatic Disorders. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 1667-1675.	3.1	94
33	The OMERACT Ultrasound Working Group 10 Years On: Update at OMERACT 12. <i>Journal of Rheumatology</i> , 2015, 42, 2172-2176.	1.0	25
34	Common normal variants of pediatric vertebral development that mimic fractures: a pictorial review from a national longitudinal bone health study. <i>Pediatric Radiology</i> , 2015, 45, 593-605.	1.1	49
35	Definitions for the Sonographic Features of Joints in Healthy Children. <i>Arthritis Care and Research</i> , 2015, 67, 136-142.	1.5	88
36	A29: Power and Colour Doppler Findings in Lower Extremity Entheses of Healthy Children-Effect of Measurement Distance from Insertion and Joint Position. <i>Arthritis and Rheumatology</i> , 2014, 66, S45-S45.	2.9	2

#	ARTICLE	IF	CITATIONS
37	Responsiveness in Rheumatoid Arthritis. A Report from the OMERACT 11 Ultrasound Workshop. <i>Journal of Rheumatology</i> , 2014, 41, 379-382.	1.0	41
38	The Biologic Basis of Clinical Heterogeneity in Juvenile Idiopathic Arthritis. <i>Arthritis and Rheumatology</i> , 2014, 66, 3463-3475.	2.9	69
39	Current state of musculoskeletal ultrasound in paediatric rheumatology: results of an international survey. <i>Rheumatology</i> , 2014, 53, 491-496.	0.9	32
40	A21: Physical Activity in Children with Juvenile Idiopathic Arthritis (JIA): The LEAP (Linking Exercise,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 S33-S34.	2.9	7
41	Glucocorticoid-related changes in body mass index among children and adolescents with rheumatic diseases. <i>Arthritis Care and Research</i> , 2013, 65, 113-121.	1.5	18
42	Incident vertebral fractures among children with rheumatic disorders 12 months after glucocorticoid initiation: A national observational study. <i>Arthritis Care and Research</i> , 2012, 64, 122-131.	1.5	121
43	Utility and feasibility of musculoskeletal ultrasonography (MSK US) in rheumatology practice in Canada: needs assessment. <i>Clinical Rheumatology</i> , 2011, 30, 1277-1283.	1.0	17
44	Ultrasound findings on patients with juvenile idiopathic arthritis in clinical remission. <i>Arthritis Care and Research</i> , 2011, 63, 1013-1019.	1.5	78
45	Methotrexate Withdrawal at 6 vs 12 Months in Juvenile Idiopathic Arthritis in Remission<sub>title</sub>>A Randomized Clinical Trial</sub>, <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 1266.	3.8	229
46	Dynamics of Body Composition and Bone in Patients with Juvenile Idiopathic Arthritis Treated with Growth Hormone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 178-185.	1.8	33
47	Toward Standardized Ultrasound Measurements of Cartilage Thickness in Children: Figure 1.. <i>Journal of Rheumatology</i> , 2010, 37, 2445-2447.	1.0	6
48	Similar effects of long-term exogenous growth hormone (GH) on bone and muscle parameters: A pQCT study of GH-deficient and small-for-gestational-age (SGA) children. <i>Bone</i> , 2007, 41, 875-881.	1.4	44
49	Osteoporosis in juvenile idiopathic arthritis- a practical approach to diagnosis and therapy. <i>European Journal of Pediatrics</i> , 2007, 166, 775-784.	1.3	33
50	Uncommon synovial cysts in children. <i>European Journal of Pediatrics</i> , 2006, 165, 178-181.	1.3	29
51	Musculoskeletal abnormalities of the forearm in patients with juvenile idiopathic arthritis relate mainly to bone geometry. <i>Arthritis and Rheumatism</i> , 2004, 50, 1277-1285.	6.7	78