Kenan Barut

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1657503/publications.pdf

Version: 2024-02-01

127	1,852	22	34
papers	citations	h-index	g-index
131	131	131	2254
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Juvenile Idiopathic Arthritis. Balkan Medical Journal, 2017, 34, 90-101.	0.8	144
2	Familial Mediterranean fever in childhood: a single-center experience. Rheumatology International, 2018, 38, 67-74.	3.0	92
3	Clinical, imaging and genotypical features of three deceased and five surviving cases with ADA2 deficiency. Rheumatology International, 2018, 38, 129-136.	3.0	63
4	Pediatric vasculitis. Current Opinion in Rheumatology, 2016, 28, 29-38.	4.3	58
5	Novel adenosine deaminase 2 mutations in a child with a fatal vasculopathy. European Journal of Pediatrics, 2014, 173, 827-830.	2.7	56
6	PFAPA Syndrome in a Population with Endemic Familial Mediterranean Fever. Journal of Pediatrics, 2018, 192, 253-255.	1.8	50
7	Familial Mediterranean fever and periodic fever, aphthous stomatitis, pharyngitis, and adenitis (PFAPA) syndrome: shared features and main differences. Rheumatology International, 2019, 39, 29-36.	3.0	45
8	Management of childhood-onset autoinflammatory diseases during the COVID-19 pandemic. Rheumatology International, 2020, 40, 1423-1431.	3.0	45
9	Comparison of Disease Characteristics, Organ Damage, and Survival in Patients with Juvenile-onset and Adult-onset Systemic Lupus Erythematosus in a Combined Cohort from 2 Tertiary Centers in Turkey. Journal of Rheumatology, 2017, 44, 619-625.	2.0	41
10	Early experience of COVIDâ€19 vaccineâ€related adverse events among adolescents and young adults with rheumatic diseases: A singleâ€center study. International Journal of Rheumatic Diseases, 2022, 25, 353-363.	1.9	39
11	Brief Report: Deficiency of Complement 1r Subcomponent in Earlyâ€Onset Systemic Lupus Erythematosus: The Role of Diseaseâ€Modifying Alleles in a Monogenic Disease. Arthritis and Rheumatology, 2017, 69, 1832-1839.	5.6	38
12	Juvenile systemic lupus erythematosus in Turkey: demographic, clinical and laboratory features with disease activity and outcome. Lupus, 2018, 27, 514-519.	1.6	38
13	Diagnostic utility of a targeted next-generation sequencing gene panel in the clinical suspicion of systemic autoinflammatory diseases: a multi-center study. Rheumatology International, 2019, 39, 911-919.	3.0	37
14	Differences and similarities of multisystem inflammatory syndrome in children, Kawasaki disease and macrophage activating syndrome due to systemic juvenile idiopathic arthritis: a comparative study. Rheumatology International, 2022, 42, 879-889.	3.0	35
15	Clinical features and outcomes of 76 patients with COVID-19-related multi-system inflammatory syndrome in children. Clinical Rheumatology, 2021, 40, 4167-4178.	2.2	31
16	Evaluation of co-existing diseases in children with familial Mediterranean fever. Rheumatology International, 2020, 40, 57-64.	3.0	30
17	Juvenile Spondyloarthropathies. Current Rheumatology Reports, 2016, 18, 55.	4.7	28
18	Spectrum of the neurologic manifestations in childhood-onset cryopyrin-associated periodic syndrome. European Journal of Paediatric Neurology, 2019, 23, 466-472.	1.6	28

#	Article	IF	Citations
19	Pediatric Behçet's Disease. Frontiers in Medicine, 2021, 8, 627192.	2.6	28
20	Prognosis, complications and treatment response in systemic juvenile idiopathic arthritis patients: A singleâ€center experience. International Journal of Rheumatic Diseases, 2019, 22, 1661-1669.	1.9	26
21	Pentraxin-3 levels are associated with vasculitis and disease activity in childhood-onset systemic lupus erythematosus. Lupus, 2017, 26, 1089-1094.	1.6	25
22	Cardiac involvement in juvenile idiopathic arthritis. Rheumatology International, 2017, 37, 137-142.	3.0	25
23	A recently explored aspect of the iceberg named COVID-19: multisystem inflammatory syndrome in children (MIS-C). Turkish Archives of Pediatrics, 2020, 55, 3-9.	0.4	25
24	Childhood Rheumatic Diseases and COVID-19 Pandemic: An Intriguing Linkage and a New Horizon. Balkan Medical Journal, 2020, 37, 184-188.	0.8	24
25	Juvenile Scleroderma: A Referral Center Experience. Archives of Rheumatology, 2018, 33, 344-351.	0.9	23
26	Childhoodâ€onset Takayasu arteritis: A 15â€year experience from a tertiary referral center. International Journal of Rheumatic Diseases, 2019, 22, 132-139.	1.9	23
27	Treatment in juvenile rheumatoid arthritis and new treatment options. Turk Pediatri Arsivi, 2015, 50, 1-10.	0.9	23
28	A novel assessment tool for clinical care of patients with autoinflammatory disease: juvenile autoinflammatory disease multidimensional assessment report. Clinical and Experimental Rheumatology, 2016, 34, 129-135.	0.8	22
29	Autoinflammatory Diseases in Childhood. Balkan Medical Journal, 2020, 37, 236-246.	0.8	21
30	Evaluation of cardiac functions in juvenile systemic lupus erythematosus with two-dimensional speckle tracking echocardiography. Clinical Rheumatology, 2016, 35, 1967-1975.	2.2	20
31	The frequency of infections in patients with juvenile idiopathic arthritis on biologic agents: 1-year prospective study. Clinical Rheumatology, 2019, 38, 1025-1030.	2.2	20
32	Juvenile dermatomyositis: a tertiary center experience. Clinical Rheumatology, 2017, 36, 361-366.	2.2	19
33	Evaluation of myocardial deformation in patients with Kawasaki disease using speckle-tracking echocardiography during mid-term follow-up. Cardiology in the Young, 2017, 27, 1377-1385.	0.8	19
34	Evaluation of macrophage activation syndrome associated with systemic juvenile idiopathic arthritis: single center experience over a one-year period. Turk Pediatri Arsivi, 2015, 50, 206-210.	0.9	18
35	Serum vitamin D levels during activation and remission periods of patients with juvenile idiopathic arthritis and familial Mediterranean fever. Turkish Journal of Pediatrics, 2016, 58, 125-131.	0.6	17
36	Pediatric Behçet's disease - clinical aspects and current concepts. European Journal of Rheumatology, 2020, 7, 38-47.	0.6	17

#	Article	IF	Citations
37	Fatigue and sleep in children and adolescents with juvenile idiopathic arthritis:a cross-sectional study. Turkish Journal of Medical Sciences, 2019, 49, 58-65.	0.9	16
38	The clinical course of SARS-CoV-2 infection among children with rheumatic disease under biologic therapy: a retrospective and multicenter study. Rheumatology International, 2022, 42, 469-475.	3.0	16
39	Diagnostic approach and current treatment options in childhood vasculitis. Turk Pediatri Arsivi, 2015, 50, 194-205.	0.9	15
40	Genotype–phenotype investigation of 35 patients from 11 unrelated families with camptodactyly–arthropathy–coxa vara–pericarditis (<scp>CACP</scp>) syndrome. Molecular Genetics & amp; Genomic Medicine, 2018, 6, 230-248.	1.2	15
41	Frequency of juvenile idiopathic arthritis and associated uveitis in pediatric rheumatology clinics in Turkey: A retrospective study, JUPITER. Pediatric Rheumatology, 2021, 19, 134.	2.1	15
42	Screening Mucopolysaccharidosis Type IX in Patients with Juvenile Idiopathic Arthritis. JIMD Reports, 2015, 25, 21-24.	1.5	14
43	Serum KL-6 level as a biomarker of interstitial lung disease in childhood connective tissue diseases: a pilot study. Rheumatology International, 2020, 40, 1701-1706.	3.0	14
44	Genetic screening of early-onset patients with systemic lupus erythematosus by a targeted next-generation sequencing gene panel. Lupus, 2022, 31, 330-337.	1.6	14
45	The performance of classification criteria for juvenile spondyloarthropathies. Rheumatology International, 2017, 37, 2013-2018.	3.0	13
46	The role of Mediterranean fever gene variants in patients with periodic fever, aphthous stomatitis, pharyngitis, and adenitis syndrome. European Journal of Pediatrics, 2021, 180, 1051-1058.	2.7	13
47	Psychosocial and clinical effects of the COVID-19 pandemic in patients with childhood rheumatic diseases and their parents. Rheumatology International, 2021, 41, 575-583.	3.0	13
48	Childhood-onset versus adult-onset Takayasu arteritis: A study of 141 patients from Turkey. Seminars in Arthritis and Rheumatism, 2021, 51, 192-197.	3 . 4	13
49	The frequency and clinical course of COVID-19 infection in children with juvenile idiopathic arthritis. Clinical and Experimental Rheumatology, 2020, 38, 1271-1272.	0.8	13
50	Superb Microvascular Imaging Compared With Power Doppler Ultrasound in Assessing Synovitis of the Knee in Juvenile Idiopathic Arthritis: A Preliminary Study. Journal of Ultrasound in Medicine, 2020, 39, 99-106.	1.7	12
51	Periodic Fever, Aphthous Stomatitis, Pharyngitis, and Adenitis Syndrome: A Single-Center Experience., 2021, 57, 46-52.		12
52	Genetic and clinical features of cryopyrin-associated periodic syndromes in Turkish children. Clinical and Experimental Rheumatology, 2016, 34, S115-S120.	0.8	12
53	Serological screening for coeliac disease in patients with juvenile idiopathic arthritis. Arab Journal of Gastroenterology, 2019, 20, 95-98.	0.9	11
54	A 9.5-year-old boy with recurrent neurological manifestations and severe hypertension, treated initially for polyarteritis nodosa, was subsequently diagnosed with adenosine deaminase type 2 deficiency (DADA2) which responded to anti-TNF-α. Paediatrics and International Child Health, 2020, 40, 65-68.	1.0	11

#	Article	IF	CITATIONS
55	Performance of recently proposed periodic fever, aphthous stomatitis, pharyngitis, and cervical adenitis (PFAPA) syndrome criteria in a region endemic for familial Mediterranean fever. Rheumatology International, 2020, 40, 91-96.	3.0	11
56	Epstein–Barr virus, cytomegalovirus and BK polyomavirus burden in juvenile systemic lupus erythematosus: correlation with clinical and laboratory indices of disease activity. Lupus, 2020, 29, 1263-1269.	1.6	11
57	Tocilizumab therapy in juvenile systemic sclerosis: a retrospective single centre pilot study. Rheumatology International, 2021, 41, 121-128.	3.0	11
58	The frequency of juvenile spondyloarthropathies in childhood familial Mediterranean fever. Clinical and Experimental Rheumatology, 2018, 36, 141-145.	0.8	11
59	Serological Evidence of Tick-Borne Encephalitis and West Nile Virus Infections Among Children with Arthritis in Turkey. Vector-Borne and Zoonotic Diseases, 2019, 19, 446-449.	1.5	10
60	Hepatitis A virus vaccination in childhood-onset systemic lupus erythematosus. Lupus, 2019, 28, 234-240.	1.6	10
61	Clinical and histopathological prognostic factors affecting the renal outcomes in childhood ANCA-associated vasculitis. Pediatric Nephrology, 2019, 34, 847-854.	1.7	10
62	Juvenile Scleroderma-What has Changed in the Meantime?. Current Rheumatology Reviews, 2018, 14, 219-225.	0.8	10
63	Acute granulomatous iridocyclitis in a child with tubulointerstitial nephritis and uveitis syndrome. Journal of Ophthalmic Inflammation and Infection, 2015, 5, 3.	2.2	9
64	The impact of peer victimization and psychological symptoms on quality of life in children and adolescents with systemic lupus erythematosus. Clinical Rheumatology, 2017, 36, 1297-1304.	2.2	9
65	Independent risk factors for resolution of periodic fever, aphthous stomatitis, pharyngitis, and adenitis syndrome within 4 years after the disease onset. Clinical Rheumatology, 2021, 40, 1959-1965.	2.2	9
66	Biologics in Juvenile Idiopathic Arthritis-Main Advantages and Major Challenges: A Narrative Review. Archives of Rheumatology, 2021, 36, 146-157.	0.9	9
67	Inceased frequency of psoriasis in the families of the children with familial Mediterranean fever. Clinical and Experimental Rheumatology, 2016, 34, S137.	0.8	9
68	Polyarteritis nodosa: lessons from 25 years of experience. Clinical and Experimental Rheumatology, 2019, 37 Suppl 117, 52-56.	0.8	9
69	Comparisons of Clinical Features and Outcomes of COVID-19 between Patients with Pediatric Onset Inflammatory Rheumatic Diseases and Healthy Children. Journal of Clinical Medicine, 2022, 11, 2102.	2.4	9
70	Asymptomatic SARS-CoV-2 seropositivity: patients with childhood-onset rheumatic diseases versus healthy children. Clinical Rheumatology, 2022, , $1.$	2.2	8
71	New Insights into Cardiac Involvement in Juvenile Scleroderma: A Three-Dimensional Echocardiographic Assessment Unveils Subclinical Ventricle Dysfunction. Pediatric Cardiology, 2017, 38, 1686-1695.	1.3	7
72	Idiopathic Pulmonary Hemosiderosis in a Child with Recurrent Macrophage Activation Syndrome Secondary to Systemic Juvenile Idiopathic Arthritis. Case Reports in Pediatrics, 2017, 2017, 1-4.	0.4	7

#	Article	IF	CITATIONS
73	Serological screening for celiac disease in children with systemic lupus erythematosus. European Journal of Rheumatology, 2019, 6, 142-145.	0.6	7
74	The frequency of pulmonary hypertension in patients with juvenile scleroderma. Bosnian Journal of Basic Medical Sciences, 2015, 15, 30-5.	1.0	6
75	Chronic recurrent multifocal osteomyelitis: a rare skeletal disorder. BMJ Case Reports, 2015, 2015, bcr2015210061.	0.5	6
76	The Assessment of Serum Endocan Levels in Children With Juvenile Idiopathic Arthritis. Archives of Rheumatology, 2018, 33, 168-173.	0.9	6
77	Evaluation of six-minute walk test in juvenile systemic sclerosis. Rheumatology International, 2019, 39, 293-300.	3.0	6
78	Increased frequency of sleep problems in children and adolescents with familial Mediterranean fever: The role of anxiety and depression. International Journal of Rheumatic Diseases, 2020, 23, 1396-1403.	1.9	6
79	Antiâ€nuclear antibody testing in children: How much is really necessary?. Pediatrics International, 2021, 63, 1020-1025.	0.5	6
80	Childhood-onset eosinophilic granulomatosis with polyangiitis: a rare childhood vasculitis mimicking anthrax and eosinophilic leukaemia. BMJ Case Reports, 2016, 2016, bcr2015213856.	0.5	5
81	Screening of Free Carnitine and Acylcarnitine Status in Children With Familial Mediterranean Fever. Archives of Rheumatology, 2016, 31, 133-138.	0.9	5
82	Tuberculin skin test response in patients with juvenile idiopathic arthritis on anti-TNF therapy. Turkish Journal of Medical Sciences, 2018, 48, 1109-1114.	0.9	5
83	Mercury intoxication resembling pediatric rheumatic diseases: case series and literature review. Rheumatology International, 2020, 40, 1333-1342.	3.0	5
84	The new proposal classification criteria for juvenile spondyloarthropathies. Pediatric Rheumatology, 2014, 12, P45.	2.1	4
85	The Turkish version of the Juvenile Arthritis Multidimensional Assessment Report (JAMAR). Rheumatology International, 2018, 38, 395-402.	3.0	4
86	Unexpected increase of aortic stiffness in juvenile Spondyloarthropathies. Cardiology in the Young, 2020, 30, 1806-1814.	0.8	4
87	Screening for Fabry Disease in Patients With Juvenile Systemic Lupus Erythematosus. Archives of Rheumatology, 2020, 35, 7-12.	0.9	4
88	Caregiver burden and related factors in caregivers of patients with childhood-onset systemic lupus erythematosus. Clinical Rheumatology, 2021, 40, 5025-5032.	2,2	4
89	Systemic-onset juvenile idiopathic arthritis or incomplete Kawasaki disease: a diagnostic challenge. Clinical and Experimental Rheumatology, 2017, 35 Suppl 104, 10.	0.8	4
90	Achromobacter causing a thrombophlebitis and osteomyelitis combination: a rare cause: FigureÂ1. BMJ Case Reports, 2015, 2015, bcr2015210718.	0.5	3

#	Article	IF	CITATIONS
91	Comment on: The conundrum of juvenile spondyloarthritis classification: Many names for a single disease? Lesson learned from an instructive clinical case. International Journal of Rheumatic Diseases, 2020, 23, 1430-1431.	1.9	3
92	Evaluation of the thyroid disorders in children with familial Mediterranean fever. Clinical Rheumatology, 2021, 40, 1473-1478.	2.2	3
93	Comparison of Familial Mediterranean Fever and juvenile idiopathic arthritis patients according to family origin. Turk Pediatri Arsivi, 2018, 53, 31-36.	0.9	3
94	Insulin resistance in children with juvenile systemic lupus erythematosus and ınvestigation of the possibly responsible factors. Clinical Rheumatology, 2022, 41, 795-801.	2.2	3
95	The frequency of the celiac disease among children with familial Mediterranean fever. Modern Rheumatology, 2017, 27, 1036-1039.	1.8	2
96	TNF-alpha 863C > A promoter and TNFRII 196T > G exonic variationsmay be risk factors for juvenile idiopathic arthritis. Turkish Journal of Medical Sciences, 2017, 47, 1819-1825.	0.9	2
97	A controversial topic in juvenile idiopathic arthritis: Association between biologic agents and malignancy. International Journal of Rheumatic Diseases, 2020, 23, 1210-1218.	1.9	2
98	Determination of tuberculin skin test for isoniazid prophylaxis in BCG vaccinated children who are using antiâ€₹NF agents for rheumatologic diseases. Pediatric Pulmonology, 2020, 55, 2689-2696.	2.0	2
99	Decreased frequency of allergy in juvenile idiopathic arthritis: Results of a case-control study. Modern Rheumatology, 2021, 31, 697-703.	1.8	2
100	Systolic and Diastolic Cardiac Functions in Juvenile Spondyloarthropathies. Journal of Clinical Rheumatology, 2022, 28, e175-e179.	0.9	2
101	Evaluation of pulmonary artery pressure in patients with juvenile systemic lupus erythematosus (SLE). Bosnian Journal of Basic Medical Sciences, 2018, 18, 66-71.	1.0	2
102	Comparison of the efficacy of physical examination and radiological imaging in detecting sacroiliitis in patients with juvenile spondyloarthropathies. Clinical and Experimental Rheumatology, 2020, 38, 1021-1028.	0.8	2
103	A preliminary study: relationship between inattention/hyperactivity and familial mediterranean fever in children and adolescents. Child Neuropsychology, 2022, , 1-15.	1.3	2
104	A case of juvenile systemic sclerosis and congenital pulmonary airway malformation related mucinous adenocarcinoma of the lung: paraneoplastic syndrome or just a coincidence?. Turkish Journal of Pediatrics, 2022, 64, 394.	0.6	2
105	SAT0503â€DEVELOPMENT OF MALIGNANCIES IN JIA PATIENTS EXPOSED TO BIOLOGIC AGENTS:A SINGLE CENT RETROSPECTIVE STUDY., 2019, , .	RE	1
106	Evaluation of the Serum Visfatin and Adiponectin Levels Related with the Activity of Juvenile Idiopathic Arthritis. Journal of Academic Research in Medicine, 2021, 11, 120-125.	0.1	1
107	Significance of pentraxin-3 in patients with juvenile scleroderma. Clinical and Experimental Rheumatology, 2017, 35 Suppl 106, 221-222.	0.8	1
108	An evaluation of sleep habits and childhood-onset systemic lupus erythematosus. Clinical Rheumatology, 2022, 41, 2831-2837.	2.2	1

#	Article	IF	Citations
109	SEROLOGICAL SCREENING FOR CELIAC DISEASE IN CHILDREN WITH COLCHICINE-RESISTANT FAMILIAL MEDITERRANEAN FEVER. Arquivos De Gastroenterologia, 2018, 55, 175-178.	0.8	O
110	AB0925â€TOCILIZUMAB AS A TREATMENT OPTION FOR PATIENTS WITH JUVENILE SYSTEMIC SCLEROSIS. , 201	9,,.	0
111	AB0992â€HEPATITIS A VIRUSVACCINATION IN AUTOINFLAMMATORY DISEASES UNDER CANAKINUMAB AND TOCILIZUMAB TREATMENT. , 2019, , .		0
112	AB0927â€SUPERB MICROVASCULAR IMAGING COMPARED WITH POWER DOPPLER ULTRASOUND IN ASSESSI SYNOVITIS OF THE KNEE IN JUVENILE IDIOPATHIC ARTHRITIS: A PRELIMINARY STUDY. , 2019, , .	NG	0
113	FRIO538â€MAY SOME OF THE MEFV GENE VARIANTS CAUSE PFAPA SYNDROME LIKE SYMPTOMS?., 2019, , .		0
114	FRIO552â€PERFORMANCE OF NEWLY PROPOSED PERIODIC FEVER, APHTHOUS STOMATITIS, PHARYNGITIS AN CERVICAL ADENITIS (PFAPA) SYNDROME CRITERIA IN REGIONS ENDEMIC FOR FAMILLIAL MEDITERRANEAN FEVER (FMF). , 2019, , .	D	0
115	AB1041â€PREVALENCE OF JUVENILE IDIOPATHIC ARTHRITIS (JIA) SUBGROUPS AND JIA-ASSOCIATED UVEITIS AMONG JIA PATIENTS ADMITTED TO REFERRAL PEDIATRIC RHEUMATOLOGY CLINICS IN TURKEY: A RETROSPECTIVE STUDY, JUPITER. , 2019, , .		0
116	AB0926â€JUVENILE SYSTEMIC SCLEROSIS AND MUCINOUS ADENOCARCINOMA OF THE LUNG IN PATIENT WITCYSTIC ADENOID MALFORMATION-PARANEOPLASTIC SYNDROME OR JUST A COINCIDENCE?. , 2019, , .	Ή	0
117	AB0924â€EVALUATION OF PERIPHERAL NERVOUS SYSTEM INVOLVEMENT IN PATIENTS WITH JUVENILE SYSTEM SCLEROSIS AND JUVENILE SYSTEMIC LUPUS ERYTHEMATOSUS. , 2019, , .	MIC	0
118	FRI0573â€COGNITIVE IMPAIRMENT IN CHILDHOOD-ONSET SYSTEMIC LUPUS ERYTHEMATOSUS: EARLY DETECTION WITH MR SPECTROSCOPY AND ITS ASSOCIATION WITH MOG ANTIBODIES. , 2019, , .		0
119	FRIO705-HPRâ€THE RELATIONSHIP BETWEEN SELF-REPORTED PAIN EXPERIENCE AND FUNCTIONALITY IN PATIENTS WITH JUVENILE SCLERODERMA. , 2019, , .		0
120	433 Long term follow-up of the patients with anti nuclear antibody positivity who had initially no identifiable rheumatic diseases. , 2021, , .		0
121	Screening Inherited Metabolic Disorders in Patients with Familial Mediterranean Fever. Journal of Pediatric Research, 2015, 2, 201-205.	0.2	0
122	Relationship between vitamin B12, homocysteine and oxidative stress in juvenile idiopathic arthritis. Medical Journal of Bakirkoy, 2016, , 1-10.	0.1	0
123	Recurrent Febrile Attacks, Myalgia and Livedo Reticularis. , 2019, , 597-602.		0
124	Birinci Basamakta Lyme Artriti; Olgu Sunumu. Konuralp Tip Dergisi, 2019, 11, 320-324.	0.3	0
125	COVID-19 Vaccination Practice of Children with Rheumatic Disease: A Survey-based Study. Journal of Academic Research in Medicine, 2022, 12, 28-35.	0.1	0
126	Pediatric Takayasu Arteritis: A Review of the Literature. Current Pediatric Reviews, 2022, 18, .	0.8	0

#	Article	IF	CITATIONS
127	Evaluation of plasma carnitine status in patients diagnosed with juvenile idiopathic arthritis. Turkish Journal of Medical Sciences, 2022, 52, 724-729.	0.9	0