

Isabelle Melki

List of Publications by Year in descending order

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43
papers

2,038
citations

394421

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265206

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docs citations

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times ranked

4020
citing authors

#	ARTICLE	IF	CITATIONS
1	Paediatric multisystem inflammatory syndrome temporally associated with SARS-CoV-2 mimicking Kawasaki disease (Kawa-COVID-19): a multicentre cohort. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 999-1006.	0.9	400
2	Detection of interferon alpha protein reveals differential levels and cellular sources in disease. <i>Journal of Experimental Medicine</i> , 2017, 214, 1547-1555.	8.5	288
3	Assessment of Type I Interferon Signaling in Pediatric Inflammatory Disease. <i>Journal of Clinical Immunology</i> , 2017, 37, 123-132.	3.8	163
4	Disease-associated mutations identify a novel region in human STING necessary for the control of type I interferon signaling. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 543-552.e5.	2.9	159
5	Life-threatening influenza pneumonitis in a child with inherited IRF9 deficiency. <i>Journal of Experimental Medicine</i> , 2018, 215, 2567-2585.	8.5	146
6	Emergence of Kawasaki disease related to SARS-CoV-2 infection in an epicentre of the French COVID-19 epidemic: a time-series analysis. <i>The Lancet Child and Adolescent Health</i> , 2020, 4, 662-668.	5.6	134
7	Overview of STING-Associated Vasculopathy with Onset in Infancy (SAVI) Among 21 Patients. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 803-818.e11.	3.8	98
8	A decision tree for the genetic diagnosis of deficiency of adenosine deaminase 2 (DADA2): a French reference centres experience. <i>European Journal of Human Genetics</i> , 2018, 26, 960-971.	2.8	65
9	JAK inhibitors are effective in a subset of patients with juvenile dermatomyositis: a monocentric retrospective study. <i>Rheumatology</i> , 2021, 60, 5801-5808.	1.9	52
10	Clinical features of children with enthesitis-related juvenile idiopathic arthritis / juvenile spondyloarthritis followed in a French tertiary care pediatric rheumatology centre. <i>Pediatric Rheumatology</i> , 2018, 16, 21.	2.1	49
11	Muscle ischaemia associated with NXP2 autoantibodies: a severe subtype of juvenile dermatomyositis. <i>Rheumatology</i> , 2018, 57, 873-879.	1.9	44
12	PROMIS1: AAT-cell receptor 1 signature associated with immunodeficiencies caused by V(D)J recombination defects. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 325-334.e2.	2.9	43
13	A monocyte/dendritic cell molecular signature of SARS-CoV-2-related multisystem inflammatory syndrome in children with severe myocarditis. <i>Med</i> , 2021, 2, 1072-1092.e7.	4.4	38
14	Kawasaki disease: abnormal initial echocardiogram is associated with resistance to IV Ig and development of coronary artery lesions. <i>Pediatric Rheumatology</i> , 2018, 16, 48.	2.1	35
15	Type I Interferonopathies: from a Novel Concept to Targeted Therapeutics. <i>Current Rheumatology Reports</i> , 2020, 22, 32.	4.7	30
16	Anti-MDA5 juvenile idiopathic inflammatory myopathy: a specific subgroup defined by differentially enhanced interferon-1 signalling. <i>Rheumatology</i> , 2020, 59, 1927-1937.	1.9	26
17	Self-healing juvenile cutaneous mucinosis: Clinical and histopathologic findings of 9 patients. <i>Journal of the American Academy of Dermatology</i> , 2018, 78, 1164-1170.	1.2	24
18	Monoclonal antibody-mediated neutralization of SARS-CoV-2 in an IRF9-deficient child. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	24

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19	Brief Report: Blockade of TANKâ€Binding Kinase 1/IKKÉ Inhibits Mutant Stimulator of Interferon Genes (STING)â€Mediated Inflammatory Responses in Human Peripheral Blood Mononuclear Cells. <i>Arthritis and Rheumatology</i> , 2017, 69, 1495-1501.	5.6	22
20	Novel monogenic diseases causing human autoimmunity. <i>Current Opinion in Immunology</i> , 2015, 37, 1-5.	5.5	18
21	LACC1 deficiency links juvenile arthritis with autophagy and metabolism in macrophages. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	17
22	Differential Expression of Interferon-Alpha Protein Provides Clues to Tissue Specificity Across Type I Interferonopathies. <i>Journal of Clinical Immunology</i> , 2021, 41, 603-609.	3.8	16
23	Circulating Interferonâ€± Measured With a Highly Sensitive Assay as a Biomarker for Juvenile Inflammatory Myositis Activity: Comment on the Article by Mathian et al. <i>Arthritis and Rheumatology</i> , 2020, 72, 195-197.	5.6	15
24	From Diagnosis to Prognosis: Revisiting the Meaning of Muscle <i>ISG15</i> Overexpression in Juvenile Inflammatory Myopathies. <i>Arthritis and Rheumatology</i> , 2021, 73, 1044-1052.	5.6	13
25	Comment on: â€Aberrant tRNA processing causes an autoinflammatory syndrome responsive to TNF inhibitorsâ€™ by Giannelou et al: mutations in TRNT1 result in a constitutive activation of type I interferon signalling. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, e86-e86.	0.9	12
26	Evaluation of Hydroxychloroquine Blood Concentrations and Effects in Childhood-Onset Systemic Lupus Erythematosus. <i>Pharmaceuticals</i> , 2021, 14, 273.	3.8	12
27	Outcomes of SARS-CoV-2 infection among children and young people with pre-existing rheumatic and musculoskeletal diseases. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 998-1005.	0.9	12
28	Mevalonate Kinase Deficiency: A Cause of Severe Very-Early-Onset Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 1853-1857.	1.9	11
29	Quantitative analysis of the natural history of prolidase deficiency: description of 17 families and systematic review of published cases. <i>Genetics in Medicine</i> , 2021, 23, 1604-1615.	2.4	10
30	Response to: â€Correspondence on â€Paediatric multisystem inflammatory syndrome temporally associated with SARS-CoV-2 mimicking Kawasaki disease (Kawa-COVID19): a multicentre cohortâ€™â€™ by Mastrolia<i>et al</i>. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, e219-e219.	0.9	9
31	Clinical Characteristics of Acne Fulminans Associated With Chronic Nonbacterial Osteomyelitis in Pediatric Patients. <i>Journal of Rheumatology</i> , 2020, 47, 1793-1799.	2.0	9
32	Etanercept concentration and immunogenicity do not influence the response to Etanercept in patients with juvenile idiopathic arthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2019, 48, 1014-1018.	3.4	7
33	Catatonia in a patient with Aicardi-GoutiÃres syndrome efficiently treated with immunoabsorption. <i>Schizophrenia Research</i> , 2020, 222, 484-486.	2.0	6
34	Inhibition of IFN± secretion in cells from patients with juvenile dermatomyositis under TBK1 inhibitor treatment revealed by single-molecular assay technology. <i>Rheumatology</i> , 2020, 59, 1171-1174.	1.9	5
35	Response to: â€Correspondence on â€Paediatric multisystem inflammatory syndrome temporally associated with SARS-CoV-2 mimicking Kawasaki disease (Kawa-COVID-19): a multicentre cohortâ€™ by Pouletty<i>et alâ€™</i> by Pino<i>et al</i>. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, e160-e160.	0.9	5
36	Opsoclonusâ€myoclonus in Aicardiâ€GoutiÃres syndrome. <i>Developmental Medicine and Child Neurology</i> , 2021, 63, 1483-1486.	2.1	4

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37	Impact of hydroxychloroquine used as DMARD on SARS-CoV-2 tests and infection evolution in a population of 871 patients with inflammatory rheumatic and musculoskeletal diseases. <i>Joint Bone Spine</i> , 2021, 88, 105226.	1.6	4
38	Pharmacokinetics of mycophenolic acid and external evaluation of two limited sampling strategies of drug exposure in patients with juvenile systemic lupus erythematosus. <i>European Journal of Clinical Pharmacology</i> , 2022, 78, 1003-1010.	1.9	3
39	Response to: "Correspondence on "Paediatric multisystem inflammatory syndrome temporally associated with SARS-CoV-2 mimicking Kawasaki disease (Kawa-COVID-19): a multicentre cohort" by Ventura et al". <i>Annals of the Rheumatic Diseases</i> , 2022, 81, e240-e240.	0.9	2
40	Serious adverse events in children with juvenile idiopathic arthritis and other rheumatic diseases on tocilizumab " a real-world experience. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 744-748.	3.4	2
41	LC-MS/MS Identification of Prolidase Deficiency: A Rare Cause of Infantile Hepatosplenomegaly. <i>Clinical Chemistry</i> , 2022, 68, 478-480.	3.2	2
42	Response to: "Exaggerated neutrophil extracellular trap formation in Kawasaki disease: a key phenomenon behind the outbreak in western countries?" by Yamashita et al". <i>Annals of the Rheumatic Diseases</i> , 2022, 81, e178-e178.	0.9	0
43	Role of anti-TNF in Pediatric Inflammatory Choroidal Neovascularization: A Case Series. <i>Ocular Immunology and Inflammation</i> , 0, , 1-7.	1.8	0