Ivan Caiello

List of Publications by Year
in descending order

20 papers	1,033 citations	758635 12 h-index	839053 18 g-index
20 all docs	20 docs citations	20 times ranked	1987 citing authors

#	Article	IF	Citations
1	Pro Nerve Growth Factor and Its Receptor p75NTR Activate Inflammatory Responses in Synovial Fibroblasts: A Novel Targetable Mechanism in Arthritis. Frontiers in Immunology, 2022, 13, 818630.	2.2	6
2	Expansion of CD4dimCD8+ T cells characterizes macrophage activation syndrome and other secondary HLH. Blood, 2022, 140, 262-273.	0.6	30
3	Autoantibody-mediated impairment of DNASE1L3 activity in sporadic systemic lupus erythematosus. Journal of Experimental Medicine, 2021, 218, .	4.2	61
4	Monocytes From Patients With Macrophage Activation Syndrome and Secondary Hemophagocytic Lymphohistiocytosis Are Hyperresponsive to Interferon Gamma. Frontiers in Immunology, 2021, 12, 663329.	2.2	11
5	IFNAR2 Deficiency Causing Dysregulation of NK Cell Functions and Presenting With Hemophagocytic Lymphohistiocytosis. Frontiers in Genetics, 2020, 11, 937.	1.1	25
6	An unusual presentation of purine nucleoside phosphorylase deficiency mimicking systemic juvenile idiopathic arthritis complicated by macrophage activation syndrome. Pediatric Rheumatology, 2019, 17, 25.	0.9	9
7	THU0513â€...WHOLE BLOOD CELLS FROM PATIENTS WITH SYSTEMIC JUVENILE IDIOPATHIC ARTHRITIS (SJIA) IN CLINICAL INACTIVE DISEASE DISPLAY A DYSREGULATED RESPONSE TO TLR-4 STIMULATION. , 2019, , .		0
8	The interferon-gamma pathway is selectively up-regulated in the liver of patients with secondary hemophagocytic lymphohistiocytosis. PLoS ONE, 2019, 14, e0226043.	1.1	22
9	Neutralization of IFN-Î³ reverts clinical and laboratory features in a mouse model of macrophage activation syndrome. Journal of Allergy and Clinical Immunology, 2018, 141, 1439-1449.	1.5	96
10	Elevated circulating levels of interferon-Î³ and interferon-Î³-induced chemokines characterise patients with macrophage activation syndrome complicating systemic juvenile idiopathic arthritis. Annals of the Rheumatic Diseases, 2017, 76, 166-172.	0.5	222
11	ProNGF-p75NTR axis plays a proinflammatory role in inflamed joints: a novel pathogenic mechanism in chronic arthritis. RMD Open, 2017, 3, e000441.	1.8	19
12	Neutralization of Interferon-gamma is efficacious in a mouse model of HLH secondary to chronic inflammation. Pediatric Rheumatology, 2015, 13, .	0.9	2
13	Inflammatory Cytokine response in a cohort of patients carrying novel NLRP12 variants. Pediatric Rheumatology, 2015, 13, .	0.9	0
14	Inhibition of Natural Killer Cell Cytotoxicity by Interleukinâ€6: Implications for the Pathogenesis of Macrophage Activation Syndrome. Arthritis and Rheumatology, 2015, 67, 3037-3046.	2.9	222
15	High levels of interferon-gamma (IFNÎ³) in macrophage activation syndrome (MAS) and CXCL9 levels as a biomarker for IFNÎ³ production in MAS. Pediatric Rheumatology, 2015, 13, .	0.9	7
16	IL-6 Amplifies TLR Mediated Cytokine and Chemokine Production: Implications for the Pathogenesis of Rheumatic Inflammatory Diseases. PLoS ONE, 2014, 9, e107886.	1.1	58
17	Inflammasome Activation by Cystine Crystals. Journal of the American Society of Nephrology: JASN, 2014, 25, 1163-1169.	3.0	75
18	Nerve Growth Factor Downregulates Inflammatory Response in Human Monocytes through TrkA. Journal of Immunology, 2014, 192, 3345-3354.	0.4	91

#	Article	IF	Citations
19	Reaching the Threshold: A Multilayer Pathogenesis of Macrophage Activation Syndrome. Journal of Rheumatology, 2013, 40, 761-767.	1.0	64
20	Lack of dystrophin in mdx mice modulates the expression of genes involved in neuron survival and differentiation. European Journal of Neuroscience, 2012, 35, 691-701.	1.2	13