Yin-Huai Chen

List of Publications by Year
in descending order

13	435	949033 11	1181555 14
papers	citations	h-index	g-index

16	16	16	933
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Deconvolution of monocyte responses in inflammatory bowel disease reveals an IL-1 cytokine network that regulates IL-23 in genetic and acquired IL-10 resistance. Gut, 2021, 70, 1023-1036.	6.1	58
2	The Induction of Alpha-1 Antitrypsin by Vitamin D in Human T Cells Is TGF-Î² Dependent: A Proposed Anti-inflammatory Role in Airway Disease. Frontiers in Nutrition, 2021, 8, 667203.	1.6	6
3	Functional and structural analysis of cytokine-selective IL6ST defects that cause recessive hyper-IgE syndrome. Journal of Allergy and Clinical Immunology, 2021, 148, 585-598.	1.5	20
4	Inborn errors of IL-6 family cytokine responses. Current Opinion in Immunology, 2021, 72, 135-145.	2.4	25
5	Dominant-negative mutations in human IL6ST underlie hyper-IgE syndrome. Journal of Experimental Medicine, 2020, 217, .	4.2	64
6	Absence of GP130 cytokine receptor signaling causes extended StÃ¼ve-Wiedemann syndrome. Journal of Experimental Medicine, 2020, 217, .	4.2	41
7	A variant in IL6ST with a selective IL-11 signaling defect in human and mouse. Bone Research, 2020, 8, 24.	5.4	21
8	Immune predictors of oral poliovirus vaccine immunogenicity among infants in South India. Npj Vaccines, 2020, 5, 27.	2.9	3
9	Vitamin D (1,25(OH)2D3) induces Î±-1-antitrypsin synthesis by CD4+ T cells, which is required for 1,25(OH)2D3-driven IL-10. Journal of Steroid Biochemistry and Molecular Biology, 2019, 189, 1-9.	1.2	28
10	Effects of vitamin D on inflammatory and oxidative stress responses of human bronchial epithelial cells exposed to particulate matter. PLoS ONE, 2018, 13, e0200040.	1.1	64
11	1Î±,25â€dihydroxyvitamin D3 acts via transforming growth factorâ€Î² to upâ€regulate expression of immunosuppressive CD73 on human CD4⁺ Foxp3^{â€“} T cells. Immunology, 2015, 146, 423-431.	2.0	20
12	Vitamin D enhances production of soluble ST2, inhibiting the action of IL-33. Journal of Allergy and Clinical Immunology, 2015, 135, 824-827.e3.	1.5	49
13	Vitamin D Influences Asthmatic Pathology through Its Action on Diverse Immunological Pathways. Annals of the American Thoracic Society, 2014, 11, S314-S321.	1.5	30