Xiangyu Peng

List of Publications by Citations

19 papers	1,709 citations	16 h-index	19 g-index
19 ext. papers	2,336 ext. citations	3.7 avg, IF	4.1 L-index

#	Paper	IF	Citations
19	The Asian atopic dermatitis phenotype combines features of atopic dermatitis and psoriasis with increased TH17 polarization. *Journal of Allergy and Clinical Immunology*, **2015**, 136, 1254-64	11.5	308
18	Dupilumab progressively improves systemic and cutaneous abnormalities in patients with atopic dermatitis. *Journal of Allergy and Clinical Immunology*, **2019**, 143, 155-172	11.5	246
17	Early-onset pediatric atopic dermatitis is T2 but also T17 polarized in skin. *Journal of Allergy and Clinical Immunology*, **2016**, 138, 1639-1651	11.5	203
16	RNA sequencing atopic dermatitis transcriptome profiling provides insights into novel disease mechanisms with potential therapeutic implications. *Journal of Allergy and Clinical Immunology*, **2015**, 135, 1218-27	11.5	154
15	Alopecia areata profiling shows TH1, TH2, and IL-23 cytokine activation without parallel TH17/TH22 skewing. *Journal of Allergy and Clinical Immunology*, **2015**, 136, 1277-87	11.5	132
14	Identification of novel immune and barrier genes in atopic dermatitis by means of laser capture microdissection. *Journal of Allergy and Clinical Immunology*, **2015**, 135, 153-63	11.5	127
13	An IL-17-dominant immune profile is shared across the major orphan forms of ichthyosis. *Journal of Allergy and Clinical Immunology*, **2017**, 139, 152-165	11.5	81
12	GBR 830, an anti-OX40, improves skin gene signatures and clinical scores in patients with atopic dermatitis. *Journal of Allergy and Clinical Immunology*, **2019**, 144, 482-493.e7	11.5	77
11	Atopic dermatitis in African American patients is T2/T22-skewed with T1/T17 attenuation. *Annals of Allergy, Asthma and Immunology*, **2019**, 122, 99-110.e6	3.2	72
10	Oral Janus kinase/SYK inhibition (ASN002) suppresses inflammation and improves epidermal barrier markers in patients with atopic dermatitis. *Journal of Allergy and Clinical Immunology*, **2019**, 144, 1011-1024	11.5	54
9	Age-specific changes in the molecular phenotype of patients with moderate-to-severe atopic dermatitis. *Journal of Allergy and Clinical Immunology*, **2019**, 144, 144-156	11.5	46
8	Patients with atopic dermatitis have attenuated and distinct contact hypersensitivity responses to common allergens in skin. *Journal of Allergy and Clinical Immunology*, **2015**, 135, 712-20	11.5	44
7	Molecular signatures order the potency of topically applied anti-inflammatory drugs in patients with atopic dermatitis. *Journal of Allergy and Clinical Immunology*, **2017**, 140, 1032-1042.e13	11.5	38
6	Atopic dermatitis in Chinese patients shows T2/T17 skewing with psoriasiform features. *Journal of Allergy and Clinical Immunology*, **2018**, 142, 1013-1017	11.5	37
5	Ichthyosis molecular fingerprinting shows profound T17 skewing and a unique barrier genomic signature. *Journal of Allergy and Clinical Immunology*, **2019**, 143, 604-618	11.5	37
4	Phase 2 randomized, double-blind study of IL-17 targeting with secukinumab in atopic dermatitis. *Journal of Allergy and Clinical Immunology*, **2021**, 147, 394-397	11.5	21
3	Frontal fibrosing alopecia shows robust T helper 1 and Janus kinase 3 skewing. *British Journal of Dermatology*, **2020**, 183, 1083-1093	4	14

2	Major Differences in Expression of Inflammatory Pathways in Skin from Different Body Sites of Healthy Individuals. *Journal of Investigative Dermatology*, **2019**, 139, 2228-2232.e10	4.3	9
1	Patch testing of food allergens promotes Th17 and Th2 responses with increased IL-33: a pilot study. *Experimental Dermatology*, **2017**, 26, 272-275	4	9