## Cynthia Kanagaratham

List of Publications by Year in descending order

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1040056 794594 19 481 9 19 citations g-index h-index papers 19 19 19 769 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Immunosuppressive Tryptophan Catabolism and Gut Mucosal Dysfunction Following Early HIV Infection. Journal of Infectious Diseases, 2015, 212, 355-366.	4.0	118
2	IgE and IgG Antibodies as Regulators of Mast Cell and Basophil Functions in Food Allergy. Frontiers in Immunology, $2020,11,603050.$	4.8	103
3	Distinct Tryptophan Catabolism and Th17/Treg Balance in HIV Progressors and Elite Controllers. PLoS ONE, 2013, 8, e78146.	2.5	88
4	Experimental Models for Studying Food Allergy. Cellular and Molecular Gastroenterology and Hepatology, 2018, 6, 356-369.e1.	4.5	28
5	Fenretinide Prevents Inflammation and Airway Hyperresponsiveness in a Mouse Model of Allergic Asthma. American Journal of Respiratory Cell and Molecular Biology, 2014, 51, 783-792.	2.9	25
6	Omeprazole inhibits IgE-mediated mast cell activation and allergic inflammation induced by ingested allergen in mice. Journal of Allergy and Clinical Immunology, 2020, 146, 884-893.e5.	2.9	23
7	Modulation of the allergic asthma transcriptome following resiquimod treatment. Physiological Genomics, 2009, 38, 303-318.	2.3	20
8	Polymorphisms in TOLL-Like Receptor Genes and their Roles in Allergic Asthma and Atopy. Recent Patents on Inflammation and Allergy Drug Discovery, 2011, 5, 45-56.	3.6	15
9	A Distinct Esophageal mRNA Pattern Identifies Eosinophilic Esophagitis Patients With Food Impactions. Frontiers in Immunology, 2018, 9, 2059.	4.8	10
10	Loss of the zona pellucida-binding protein 2 (Zpbp2) gene in mice impacts airway hypersensitivity and lung lipid metabolism in a sex-dependent fashion. Mammalian Genome, 2018, 29, 281-298.	2.2	7
11	Efficacy of Optimized Treatment Protocol Using LAU-7b Formulation against Ovalbumin (OVA) and House Dust Mite (HDM) -Induced Allergic Asthma in Atopic Hyperresponsive A/J Mice. Pharmaceutical Research, 2020, 37, 31.	3.5	7
12	c-Src kinase is involved in the tyrosine phosphorylation and activity of SLC11A1 in differentiating macrophages. PLoS ONE, 2018, 13, e0196230.	2.5	6
13	Depletion of BAFF cytokine exacerbates infection in Pseudomonas aeruginosa infected mice. Journal of Cystic Fibrosis, 2019, 18, 349-356.	0.7	6
14	IgE and mast cells: The endogenous adjuvant. Advances in Immunology, 2020, 148, 93-153.	2.2	6
15	A prognostic model for development of significant liver fibrosis in HIV-hepatitis C co-infection. PLoS ONE, 2017, 12, e0176282.	2.5	6
16	Toll-Like Receptor 7/8 Ligand, S28463, Suppresses <i>Ascaris suum</i> â€"induced Allergic Asthma in Nonhuman Primates. American Journal of Respiratory Cell and Molecular Biology, 2018, 58, 55-65.	2.9	5
17	Mapping of a Chromosome 12 Region Associated with Airway Hyperresponsiveness in a Recombinant Congenic Mouse Strain and Selection of Potential Candidate Genes by Expression and Sequence Variation Analyses. PLoS ONE, 2014, 9, e104234.	2.5	4
18	Mast Cells as Regulators of Adaptive Immune Responses in Food Allergy. Yale Journal of Biology and Medicine, 2020, 93, 711-718.	0.2	3

#	Article	IF	CITATIONS
19	Mouse Chromosome 4 Is Associated with the Baseline and Allergic IgE Phenotypes. G3: Genes, Genomes, Genetics, 2017, 7, 2559-2564.	1.8	1