Bianca M Coleman

List of Publications by Year
in descending order

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15	860	623734 14	996975 15
papers	citations	h-index	g-index

15	15	15	1192
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Candida albicans toxin candidalysin mediates distinct epithelial inflammatory responses through p38 and EGFR-ERK pathways. Science Signaling, 2022, 15, eabj6915.	3.6	17
2	The m ⁶ A reader IMP2 directs autoimmune inflammation through an IL-17â€“ and TNFÎ±-dependent C/EBP transcription factor axis. Science Immunology, 2021, 6, .	11.9	43
3	The Interleukin (IL) 17R/IL-22R Signaling Axis Is Dispensable for Vulvovaginal Candidiasis Regardless of Estrogen Status. Journal of Infectious Diseases, 2020, 221, 1554-1563.	4.0	33
4	Oral epithelial IL-22/STAT3 signaling licenses IL-17â€“mediated immunity to oral mucosal candidiasis. Science Immunology, 2020, 5, .	11.9	66
5	Restoring glucose uptake rescues neutrophil dysfunction and protects against systemic fungal infection in mouse models of kidney disease. Science Translational Medicine, 2020, 12, .	12.4	22
6	Combined Blockade of TNF-Î± and IL-17A Alleviates Progression of Collagen-Induced Arthritis without Causing Serious Infections in Mice. Journal of Immunology, 2019, 202, 2017-2026.	0.8	22
7	Processing of Candida albicans Ece1p Is Critical for Candidalysin Maturation and Fungal Virulence. MBio, 2018, 9, .	4.1	72
8	IL-17 Receptor Signaling Negatively Regulates the Development of Tubulointerstitial Fibrosis in the Kidney. Mediators of Inflammation, 2018, 2018, 1-14.	3.0	22
9	IL-36 and IL-1/IL-17 Drive Immunity to Oral Candidiasis via Parallel Mechanisms. Journal of Immunology, 2018, 201, 627-634.	0.8	69
10	Unexpected kidney-restricted role for IL-17 receptor signaling in defense against systemic Candida albicans infection. JCI Insight, 2018, 3, .	5.0	25
11	MCPIP1/Regnase-1 Restricts IL-17Aâ€“ and IL-17Câ€“Dependent Skin Inflammation. Journal of Immunology, 2017, 198, 767-775.	0.8	65
12	Oral epithelial cells orchestrate innate type 17 responses to Candida albicans through the virulence factor candidalysin. Science Immunology, 2017, 2, .	11.9	154
13	IL-17 Receptor Signaling in Oral Epithelial Cells Is Critical for Protection against Oropharyngeal Candidiasis. Cell Host and Microbe, 2016, 20, 606-617.	11.0	148
14	Antibody blockade of IL-17 family cytokines in immunity to acute murine oral mucosal candidiasis. Journal of Leukocyte Biology, 2016, 99, 1153-1164.	3.3	52
15	Signaling through IL-17C/IL-17RE Is Dispensable for Immunity to Systemic, Oral and Cutaneous Candidiasis. PLoS ONE, 2015, 10, e0122807.	2.5	50