Manuela Cernadas

List of Publications by Year in descending order

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516710 888059 2,818 18 16 17 citations g-index h-index papers 19 19 19 5924 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Persistence and Evolution of SARS-CoV-2 in an Immunocompromised Host. New England Journal of Medicine, 2020, 383, 2291-2293.	27.0	1,069
2	Lipoxin A ₄ Regulates Natural Killer Cell and Type 2 Innate Lymphoid Cell Activation in Asthma. Science Translational Medicine, 2013, 5, 174ra26.	12.4	395
3	Resolvin E1 regulates interleukin 23, interferon- \hat{l}^3 and lipoxin A4 to promote the resolution of allergic airway inflammation. Nature Immunology, 2008, 9, 873-879.	14.5	384
4	Neutrophil cytoplasts induce T _H 17 differentiation and skew inflammation toward neutrophilia in severe asthma. Science Immunology, 2018, 3, .	11.9	157
5	Circadian rhythm reprogramming during lung inflammation. Nature Communications, 2014, 5, 4753.	12.8	147
6	Alternative Macrophage Activation Is Increased in Asthma. American Journal of Respiratory Cell and Molecular Biology, 2016, 55, 467-475.	2.9	141
7	NK Cells Are Effectors for Resolvin E1 in the Timely Resolution of Allergic Airway Inflammation. Journal of Immunology, 2011, 186, 6129-6135.	0.8	126
8	Lysosomal Localization of Murine CD1d Mediated by AP-3 Is Necessary for NK T Cell Development. Journal of Immunology, 2003, 171, 4149-4155.	0.8	85
9	Natural killer cell–mediated inflammation resolution is disabled in severe asthma. Science Immunology, 2017, 2, .	11.9	76
10	B7-1 (CD80) and B7-2 (CD86) Have Complementary Roles in Mediating Allergic Pulmonary Inflammation and Airway Hyperresponsiveness. American Journal of Respiratory Cell and Molecular Biology, 2000, 22, 265-271.	2.9	51
11	The effect of elexacaftor/tezacaftor/ivacaftor (ETI) on glycemia in adults with cystic fibrosis. Journal of Cystic Fibrosis, 2022, 21, 258-263.	0.7	42
12	Early Recycling Compartment Trafficking of CD1a Is Essential for Its Intersection and Presentation of Lipid Antigens. Journal of Immunology, 2010, 184, 1235-1241.	0.8	35
13	ALX receptor ligands define a biochemical endotype for severe asthma. JCI Insight, 2017, 2, .	5.0	29
14	Chronic Endotoxin Exposure Produces Airflow Obstruction and Lung Dendritic Cell Expansion. American Journal of Respiratory Cell and Molecular Biology, 2012, 47, 209-217.	2.9	27
15	Macrophage FABP4 is required for neutrophil recruitment and bacterial clearance in <i>Pseudomonas aeruginosa (i) pneumonia. FASEB Journal, 2019, 33, 3562-3574.</i>	0.5	24
16	CFTR regulates B cell activation and lymphoid follicle development. Respiratory Research, 2019, 20, 133.	3.6	23
17	Vitamin D3 treatment of vitamin D–insufficient asthmatic patients does not alter immune cell function. Journal of Allergy and Clinical Immunology, 2016, 138, 286-289.e9.	2.9	7
18	The A-domain of integrin $\hat{l}\pm\hat{El^2}7$ is involved in binding to E-cadherin. Biochemical Society Transactions, 1999, 27, A145-A145.	3.4	0