

Leonard R Pelgrom

List of Publications by Year in descending order

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1236
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#	ARTICLE	IF	CITATIONS
1	Cell-Intrinsic Glycogen Metabolism Supports Early Glycolytic Reprogramming Required for Dendritic Cell Immune Responses. <i>Cell Metabolism</i> , 2017, 26, 558-567.e5.	16.2	188
2	Butyrate Conditions Human Dendritic Cells to Prime Type 1 Regulatory T Cells via both Histone Deacetylase Inhibition and G Protein-Coupled Receptor 109A Signaling. <i>Frontiers in Immunology</i> , 2017, 8, 1429.	4.8	120
3	Peripheral cannabinoid 1 receptor blockade activates brown adipose tissue and diminishes dyslipidemia and obesity. <i>FASEB Journal</i> , 2014, 28, 5361-5375.	0.5	85
4	Dectin-1/2-induced autocrine PGE2 signaling licenses dendritic cells to prime Th2 responses. <i>PLoS Biology</i> , 2018, 16, e2005504.	5.6	79
5	Dendritic cells are what they eat: how their metabolism shapes T helper cell polarization. <i>Current Opinion in Immunology</i> , 2019, 58, 16-23.	5.5	48
6	Analysis of TLR-Induced Metabolic Changes in Dendritic Cells Using the Seahorse XFe96 Extracellular Flux Analyzer. <i>Methods in Molecular Biology</i> , 2016, 1390, 273-285.	0.9	42
7	LKB1 expressed in dendritic cells governs the development and expansion of thymus-derived regulatory T cells. <i>Cell Research</i> , 2019, 29, 406-419.	12.0	34
8	Early Induction of Human Regulatory Dermal Antigen Presenting Cells by Skin-Penetrating <i>Schistosoma Mansoni</i> Cercariae. <i>Frontiers in Immunology</i> , 2018, 9, 2510.	4.8	33
9	Metabolic control of type 2 immunity. <i>European Journal of Immunology</i> , 2017, 47, 1266-1275.	2.9	21
10	The helminth glycoprotein omega-1 improves metabolic homeostasis in obese mice through type 2 immunity-independent inhibition of food intake. <i>FASEB Journal</i> , 2021, 35, e21331.	0.5	20
11	Soluble mannose receptor induces proinflammatory macrophage activation and metaflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	17
12	Plasmodium sporozoites induce regulatory macrophages. <i>PLoS Pathogens</i> , 2020, 16, e1008799.	4.7	12
13	mTORC1 signaling in antigen-presenting cells of the skin restrains CD8+ T cell priming. <i>Cell Reports</i> , 2022, 40, 111032.	6.4	3
14	mTORC1 Signalling in Antigen-Presenting Cells of the Skin Restrains CD8+ T Cell Priming. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0