

Ian P Lewkowich

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,772
citations

471509

17
h-index

414414

32
g-index

34
all docs

34
docs citations

34
times ranked

3152
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammatory blockade prevents injury to the developing pulmonary gas exchange surface in preterm primates. <i>Science Translational Medicine</i> , 2022, 14, eabl8574.	12.4	10
2	A potent myeloid response is rapidly activated in the lungs of premature Rhesus macaques exposed to intra-uterine inflammation. <i>Mucosal Immunology</i> , 2022, 15, 730-744.	6.0	2
3	Increased nasal epithelial cell responsiveness to IL-17A in paediatric asthmatics with low blood neutrophil count, low traffic-related air pollution exposure and good asthma control. <i>Clinical and Experimental Allergy</i> , 2022, 52, 569-573.	2.9	2
4	The balance between protective and pathogenic immune responses to pneumonia in the neonatal lung is enforced by gut microbiota. <i>Science Translational Medicine</i> , 2022, 14, .	12.4	17
5	Asthma and posttraumatic stress disorder (PTSD): Emerging links, potential models and mechanisms. <i>Brain, Behavior, and Immunity</i> , 2021, 97, 275-285.	4.1	16
6	GM-CSF and IL-33 Orchestrate Polynucleation and Polyploidy of Resident Murine Alveolar Macrophages in a Murine Model of Allergic Asthma. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7487.	4.1	3
7	Pulmonary Consequences of Prenatal Inflammatory Exposures: Clinical Perspective and Review of Basic Immunological Mechanisms. <i>Frontiers in Immunology</i> , 2020, 11, 1285.	4.8	20
8	Insulin-like Growth Factor 1 Supports a Pulmonary Niche that Promotes Type 3 Innate Lymphoid Cell Development in Newborn Lungs. <i>Immunity</i> , 2020, 52, 275-294.e9.	14.3	50
9	Short-term high-fat diet feeding protects from the development of experimental allergic asthma in mice. <i>Clinical and Experimental Allergy</i> , 2019, 49, 1245-1257.	2.9	10
10	Immunomodulatory T cell death associated gene-8 (TDAG8) receptor in depression-associated behaviors. <i>Physiology and Behavior</i> , 2019, 209, 112598.	2.1	1
11	Age and early maternal smoking contribute to epithelial cell IL-13 responsiveness in a pediatric asthma population. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 2485-2487.	5.7	1
12	RAGE-induced asthma: A role for the receptor for advanced glycation end-products in promoting allergic airway disease. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 651-653.	2.9	11
13	Loss of GTPase of immunity-associated protein 5 (Gimap5) promotes pathogenic CD4+ T-cell development and allergic airway disease. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 245-257.e6.	2.9	10
14	Combined administration of anti-IL-13 and anti-IL-17A at individually sub-therapeutic doses limits asthma-like symptoms in a mouse model of Th2/Th17 high asthma. <i>Clinical and Experimental Allergy</i> , 2019, 49, 317-330.	2.9	16
15	TSLP signaling in CD4 ⁺ T cells programs a pathogenic T helper 2 cell state. <i>Science Signaling</i> , 2018, 11, .	3.6	72
16	Enhanced fear and altered neuronal activation in forebrain limbic regions of CX3CR1-deficient mice. <i>Brain, Behavior, and Immunity</i> , 2018, 68, 34-43.	4.1	30
17	Distribution and Interaction of Murine Pulmonary Phagocytes in the Naive and Allergic Lung. <i>Frontiers in Immunology</i> , 2018, 9, 1046.	4.8	15
18	Maternal house dust mite exposure during pregnancy enhances severity of house dust mite-induced asthma in murine offspring. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1404-1415.e9.	2.9	20

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19	IL-17A enhances IL-13 activity by enhancing IL-13-induced signal transducer and activator of transcription 6 activation. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 462-471.e14.	2.9	59
20	L-Citrulline Metabolism in Mice Augments CD4 ⁺ T Cell Proliferation and Cytokine Production In Vitro, and Accumulation in the Mycobacteria-Infected Lung. <i>Frontiers in Immunology</i> , 2017, 8, 1561.	4.8	22
21	Myeloid Wnt ligands are required for normal development of dermal lymphatic vasculature. <i>PLoS ONE</i> , 2017, 12, e0181549.	2.5	18
22	Origin, Localization, and Immunoregulatory Properties of Pulmonary Phagocytes in Allergic Asthma. <i>Frontiers in Immunology</i> , 2016, 7, 107.	4.8	57
23	Localized Sympathectomy Reduces Mechanical Hypersensitivity by Restoring Normal Immune Homeostasis in Rat Models of Inflammatory Pain. <i>Journal of Neuroscience</i> , 2016, 36, 8712-8725.	3.6	36
24	Microglial Acid Sensing Regulates Carbon Dioxide-Evoked Fear. <i>Biological Psychiatry</i> , 2016, 80, 541-551.	1.3	59
25	Differential control of CD4 ⁺ T cell subsets by the PD-1/PD-L1 axis in a mouse model of allergic asthma. <i>European Journal of Immunology</i> , 2015, 45, 1019-1029.	2.9	62
26	Myeloid WNT7b Mediates the Angiogenic Switch and Metastasis in Breast Cancer. <i>Cancer Research</i> , 2014, 74, 2962-2973.	0.9	162
27	Trefoil factor 2 rapidly induces interleukin 33 to promote type 2 immunity during allergic asthma and hookworm infection. <i>Journal of Experimental Medicine</i> , 2012, 209, 607-622.	8.5	192
28	Protease-activated receptor 2 activation of myeloid dendritic cells regulates allergic airway inflammation. <i>Respiratory Research</i> , 2011, 12, 122.	3.6	36
29	Complement-mediated regulation of the IL-17A axis is a central genetic determinant of the severity of experimental allergic asthma. <i>Nature Immunology</i> , 2010, 11, 928-935.	14.5	298
30	Allergen Uptake, Activation, and IL-23 Production by Pulmonary Myeloid DCs Drives Airway Hyperresponsiveness in Asthma-Susceptible Mice. <i>PLoS ONE</i> , 2008, 3, e3879.	2.5	89
31	Targeting PD-1 or ICOS pathways does not rescue decreased CD3-induced proliferation of aged T cells. <i>FASEB Journal</i> , 2008, 22, 663.28.	0.5	0
32	CD4 ⁺ CD25 ⁺ T cells protect against experimentally induced asthma and alter pulmonary dendritic cell phenotype and function. <i>Journal of Experimental Medicine</i> , 2005, 202, 1549-1561.	8.5	364
33	In vivo IgE levels in exogenous antigen stimulated responses: measurement of total IgE as a valid, simple surrogate for Ag-specific IgE. <i>Journal of Immunological Methods</i> , 2004, 286, 123-132.	1.4	12