

# Lei He

## List of Publications by Year in descending order

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16  
papers

921  
citations

759233

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996975

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16  
docs citations

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1718  
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#	ARTICLE	IF	CITATIONS
1	Group 3 Innate Lymphoid Cells Inhibit T-Cell-Mediated Intestinal Inflammation through Aryl Hydrocarbon Receptor Signaling and Regulation of Microflora. <i>Immunity</i> , 2013, 39, 386-399.	14.3	343
2	Gut Epithelial Vitamin D Receptor Regulates Microbiota-Dependent Mucosal Inflammation by Suppressing Intestinal Epithelial Cell Apoptosis. <i>Endocrinology</i> , 2018, 159, 967-979.	2.8	86
3	Dynamics of Th17 Cells and Their Role in <i>Schistosoma japonicum</i> Infection in C57BL/6 Mice. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1399.	3.0	84
4	Novel role of aquaporin-4 in CD4 <sup>+</sup> CD25 <sup>+</sup> T regulatory cell development and severity of Parkinson's disease. <i>Aging Cell</i> , 2011, 10, 368-382.	6.7	64
5	CD4 <sup>+</sup> CD25 <sup>+</sup> Treg induction by an HSP60-derived peptide SJMHE1 from <i>Schistosoma japonicum</i> is TLR2 dependent. <i>European Journal of Immunology</i> , 2009, 39, 3052-3065.	2.9	58
6	N6-Adenosine Methylation of Socs1 mRNA Is Required to Sustain the Negative Feedback Control of Macrophage Activation. <i>Developmental Cell</i> , 2020, 55, 737-753.e7.	7.0	51
7	Activation of the Renin-Angiotensin System Promotes Colitis Development. <i>Scientific Reports</i> , 2016, 6, 27552.	3.3	46
8	Follicular Helper T Cells Promote Liver Pathology in Mice during <i>Schistosoma japonicum</i> Infection. <i>PLoS Pathogens</i> , 2014, 10, e1004097.	4.7	42
9	Vitamin D/Vitamin D Receptor Signaling Is Required for Normal Development and Function of Group 3 Innate Lymphoid Cells in the Gut. <i>IScience</i> , 2019, 17, 119-131.	4.1	38
10	Renin-angiotensin system promotes colonic inflammation by inducing T <sub>H</sub> 17 activation via JAK2/STAT pathway. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, G774-G784.	3.4	36
11	Activation-Induced T Helper Cell Death Contributes to Th1/Th2 Polarization following Murine <i>Schistosoma japonicum</i> Infection. <i>Journal of Biomedicine and Biotechnology</i> , 2010, 2010, 1-12.	3.0	20
12	ATP citrate lyase is an epigenetic regulator to promote obesity-related kidney injury. <i>FASEB Journal</i> , 2019, 33, 9602-9615.	0.5	20
13	The regulation of regulation: interleukin-10 increases CD4 <sup>+</sup> CD25 <sup>+</sup> regulatory T cells but impairs their immunosuppressive activity in murine models with schistosomiasis japonica or asthma. <i>Immunology</i> , 2018, 153, 84-96.	4.4	13
14	The nature and combination of subunits used in epitope-based <i>Schistosoma japonicum</i> vaccine formulations affect their efficacy. <i>Parasites and Vectors</i> , 2010, 3, 109.	2.5	12
15	Partial Regulatory T Cell Depletion Prior to Schistosomiasis Vaccination Does Not Enhance the Protection. <i>PLoS ONE</i> , 2012, 7, e40359.	2.5	7
16	Vitamin D/Vitamin D Receptor Signaling is Required for Normal Development and Function of Group Innate Lymphoid Cells in the Gut. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1