

Xin Ren

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

713
citations

1163117

8
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

1279
citing authors

#	ARTICLE	IF	CITATIONS
1	Obesity alters pathology and treatment response in inflammatory disease. <i>Nature</i> , 2022, 604, 337-342.	27.8	93
2	Integrin $\alpha 2 \beta 1$ regulates collagen I tethering to modulate hyperresponsiveness in reactive airway disease models. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	3
3	Integrin $\alpha 8 \beta 2$ on T cells suppresses anti-tumor immunity in multiple models and is a promising target for tumor immunotherapy. <i>Cell Reports</i> , 2021, 36, 109309.	6.4	31
4	Lymph node-resident dendritic cells drive T _H 2 cell development involving MARCH1. <i>Science Immunology</i> , 2021, 6, eabh0707.	11.9	10
5	Development of highly potent glucocorticoids for steroid-resistant severe asthma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 6932-6937.	7.1	40
6	Arhgef12 drives IL17A-induced airway contractility and airway hyperresponsiveness in mice. <i>JCI Insight</i> , 2018, 3, .	5.0	8
7	Transforming growth factor- $\beta 2$ plays divergent roles in modulating vascular remodeling, inflammation, and pulmonary fibrosis in a murine model of scleroderma. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2017, 312, L22-L31.	2.9	26
8	Fra-2 negatively regulates postnatal alveolar septation by modulating myofibroblast function. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2017, 313, L878-L888.	2.9	12
9	Targeting integrin $\alpha 2 \beta 1$ ameliorates severe airway hyperresponsiveness in experimental asthma. <i>Journal of Clinical Investigation</i> , 2016, 127, 365-374.	8.2	25
10	Discovery of a highly potent glucocorticoid for asthma treatment. <i>Cell Discovery</i> , 2015, 1, .	6.7	8
11	IL-17A produced by $\alpha \beta$ T cells drives airway hyper-responsiveness in mice and enhances mouse and human airway smooth muscle contraction. <i>Nature Medicine</i> , 2012, 18, 547-554.	30.7	401
12	The $\alpha 6 \beta 2$ integrin modulates airway hyperresponsiveness in mice by regulating intraepithelial mast cells. <i>Journal of Clinical Investigation</i> , 2012, 122, 748-758.	8.2	55