Ruaidhri Jackson

List of Publications by Year in descending order

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840776 1125743 2,600 11 11 13 citations h-index g-index papers 13 13 13 5397 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Apoptotic Caspases Prevent the Induction of Type I Interferons by Mitochondrial DNA. Cell, 2014, 159, 1563-1577.	28.9	625
2	Epithelial IL-18 Equilibrium Controls Barrier Function in Colitis. Cell, 2015, 163, 1444-1456.	28.9	432
3	Mechanosensation of cyclical force by PIEZO1 is essential for innate immunity. Nature, 2019, 573, 69-74.	27.8	329
4	Nlrp6 regulates intestinal antiviral innate immunity. Science, 2015, 350, 826-830.	12.6	199
5	IL-18BP is a secreted immune checkpoint and barrier to IL-18 immunotherapy. Nature, 2020, 583, 609-614.	27.8	195
6	The Stromal Intervention: Regulation of Immunity and Inflammation at the Epithelial-Mesenchymal Barrier. Cell, 2017, 168, 362-375.	28.9	168
7	The translation of non-canonical open reading frames controls mucosal immunity. Nature, 2018, 564, 434-438.	27.8	159
8	Distinct modes of mitochondrial metabolism uncouple T cell differentiation and function. Nature, 2019, 571, 403-407.	27.8	156
9	Enteric Nervous System-Derived IL-18 Orchestrates Mucosal Barrier Immunity. Cell, 2020, 180, 50-63.e12.	28.9	120
10	Skin-resident innate lymphoid cells converge on a pathogenic effector state. Nature, 2021, 592, 128-132.	27.8	119
11	Tissue-resident memory T cell reactivation by diverse antigen-presenting cells imparts distinct functional responses. Journal of Experimental Medicine, 2020, 217, .	8.5	84