Oliver J Harrison

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7906727/publications.pdf

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28 papers

5,192 citations

304743

22

h-index

29 g-index

29 all docs 29 docs citations

times ranked

29

9065 citing authors

#	Article	IF	CITATIONS
1	The alarmin IL-33 promotes regulatory T-cell function in the intestine. Nature, 2014, 513, 564-568.	27.8	846
2	Homeostatic Immunity and the Microbiota. Immunity, 2017, 46, 562-576.	14.3	840
3	Commensal–dendritic-cell interaction specifies a unique protective skin immune signature. Nature, 2015, 520, 104-108.	27.8	610
4	<i>Staphylococcus aureus</i> and <i>Staphylococcus epidermidis</i> strain diversity underlying pediatric atopic dermatitis. Science Translational Medicine, 2017, 9, .	12.4	406
5	c-MAF-dependent regulatory T cells mediate immunological tolerance to a gut pathobiont. Nature, 2018, 554, 373-377.	27.8	379
6	Non-classical Immunity Controls Microbiota Impact on Skin Immunity and Tissue Repair. Cell, 2018, 172, 784-796.e18.	28.9	323
7	Microbiota-Dependent Sequelae of Acute Infection Compromise Tissue-Specific Immunity. Cell, 2015, 163, 354-366.	28.9	230
8	Commensal-specific T cell plasticity promotes rapid tissue adaptation to injury. Science, 2019, 363, .	12.6	219
9	White Adipose Tissue Is a Reservoir for Memory T Cells and Promotes Protective Memory Responses to Infection. Immunity, 2017, 47, 1154-1168.e6.	14.3	204
10	Neuropeptide CGRP Limits Group 2 Innate Lymphoid Cell Responses and Constrains Type 2 Inflammation. Immunity, 2019, 51, 682-695.e6.	14.3	192
11	The autophagy gene Atg16l1 differentially regulates Treg and TH2 cells to control intestinal inflammation. ELife, 2016, 5, e12444.	6.0	153
12	Critical role of fatty acid metabolism in ILC2-mediated barrier protection during malnutrition and helminth infection. Journal of Experimental Medicine, 2016, 213, 1409-1418.	8.5	137
13	Prenatal maternal infection promotes tissue-specific immunity and inflammation in offspring. Science, 2021, 373, .	12.6	108
14	Regulatory T Cells and Immune Tolerance in the Intestine. Cold Spring Harbor Perspectives in Biology, 2013, 5, a018341-a018341.	5.5	103
15	Aberrant type 1 immunity drives susceptibility to mucosal fungal infections. Science, 2021, 371, .	12.6	84
16	T-bet is a key modulator of IL-23-driven pathogenic CD4+ T cell responses in the intestine. Nature Communications, 2016, 7, 11627.	12.8	73
17	Immunity to commensal skin fungi promotes psoriasiform skin inflammation. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 16465-16474.	7.1	62
18	Keratinocyte-intrinsic MHCII expression controls microbiota-induced Th1 cell responses. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 23643-23652.	7.1	47

#	Article	IF	CITATIONS
19	The Mouse Model of Infection with <i>Citrobacter rodentium</i> . Current Protocols in Immunology, 2017, 119, 19.15.1-19.15.25.	3.6	41
20	Gut microbiome stability and dynamics in healthy donors and patients with non-gastrointestinal cancers. Journal of Experimental Medicine, 2021, 218, .	8.5	37
21	Innate Immune Activation in Intestinal Homeostasis. Journal of Innate Immunity, 2011, 3, 585-593.	3.8	32
22	Environmental enteric dysfunction induces regulatory Tâcells that inhibit local CD4+ Tâcell responses and impair oral vaccine efficacy. Immunity, 2021, 54, 1745-1757.e7.	14.3	28
23	Systems Medicine 2.0: Potential Benefits of Combining Electronic Health Care Records With Systems Science Models. Journal of Medical Internet Research, 2015, 17, e64.	4.3	16
24	Response to Comments on "Aberrant type 1 immunity drives susceptibility to mucosal fungal infections― Science, 2021, 373, eabi8835.	12.6	5
25	Th17 cells: from gut homeostasis to CNS pathogenesis. Trends in Immunology, 2022, 43, 167-169.	6.8	4
26	Pre-birth memory. Nature Immunology, 2019, 20, 254-256.	14.5	3
27	Poised for tissue repair. Science, 2020, 369, 152-153.	12.6	3
28	sLRP1'in up retinol keeps the gut SAAfe. Immunity, 2021, 54, 2447-2449.	14.3	2