

# E S Chambers

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

2,186  
citations

393982

19  
h-index

610482

24  
g-index

25  
all docs

25  
docs citations

25  
times ranked

3285  
citing authors

#	ARTICLE	IF	CITATIONS
1	Senescent cells evade immune clearance via HLA-E-mediated NK and CD8+ T cell inhibition. <i>Nature Communications</i> , 2019, 10, 2387.	5.8	281
2	Skin barrier immunity and ageing. <i>Immunology</i> , 2020, 160, 116-125.	2.0	226
3	The Impact of Vitamin D on Regulatory T Cells. <i>Current Allergy and Asthma Reports</i> , 2011, 11, 29-36.	2.4	182
4	The role of 1 $\alpha$ ,25-dihydroxyvitamin D <sub>3</sub> and cytokines in the promotion of distinct F <sub>oxp3</sub> <sup>+</sup> and IL-10 <sup>+</sup> CD <sub>4</sub> <sup>+</sup> T cells. <i>European Journal of Immunology</i> , 2012, 42, 2697-2708.	1.6	170
5	Distinct endotypes of steroid-resistant asthma characterized by IL-17A <sup>high</sup> and IFN- $\gamma$ <sup>high</sup> immunophenotypes: Potential benefits of calcitriol. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 628-637.e4.	1.5	170
6	Human CD <sub>8</sub> <sup>+</sup> EMRA T cells display a senescence-associated secretory phenotype regulated by p38 MAPK. <i>Aging Cell</i> , 2018, 17, e12675.	3.0	161
7	Enhanced production of IL-17A in patients with severe asthma is inhibited by 1 $\alpha$ ,25-dihydroxyvitamin D <sub>3</sub> in a glucocorticoid-independent fashion. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 297-304.e3.	1.5	159
8	Sestrins induce natural killer function in senescent-like CD8+ T cells. <i>Nature Immunology</i> , 2020, 21, 684-694.	7.0	139
9	The impact of ageing on monocytes and macrophages. <i>Immunology Letters</i> , 2021, 230, 1-10.	1.1	122
10	Defective IL-10 expression and in vitro steroid-induced IL-17A in paediatric severe therapy-resistant asthma. <i>Thorax</i> , 2014, 69, 508-515.	2.7	80
11	Enhancement of cutaneous immunity during aging by blocking p38 mitogen-activated protein (MAP) kinase-induced inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 844-856.	1.5	75
12	1 $\alpha$ ,25-dihydroxyvitamin D <sub>3</sub> in combination with transforming growth factor- $\beta$ increases the frequency of F <sub>oxp3</sub> <sup>+</sup> regulatory T cells through preferential expansion and usage of interleukin-2. <i>Immunology</i> , 2014, 143, 52-60.	2.0	62
13	Immunoregulatory mechanisms of vitamin D relevant to respiratory health and asthma. <i>Annals of the New York Academy of Sciences</i> , 2014, 1317, 57-69.	1.8	58
14	Can blocking inflammation enhance immunity during aging?. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 1323-1331.	1.5	50
15	Serum 25-dihydroxyvitamin D levels correlate with CD4 <sup>+</sup> F <sub>oxp3</sub> <sup>+</sup> T-cell numbers in moderate/severe asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 542-544.	1.5	49
16	Recruitment of inflammatory monocytes by senescent fibroblasts inhibits antigen-specific tissue immunity during human aging. <i>Nature Aging</i> , 2021, 1, 101-113.	5.3	39
17	Vitamin D Influences Asthmatic Pathology through Its Action on Diverse Immunological Pathways. <i>Annals of the American Thoracic Society</i> , 2014, 11, S314-S321.	1.5	30
18	The effects of calcitriol treatment in glucocorticoid-resistant asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1755-1757.e4.	1.5	29

#	ARTICLE	IF	CITATIONS
19	Circulating Senescent T Cells Are Linked to Systemic Inflammation and Lesion Size During Human Cutaneous Leishmaniasis. <i>Frontiers in Immunology</i> , 2018, 9, 3001.	2.2	28
20	1,25-dihydroxyvitamin D3 acts via transforming growth factor- $\beta$ to upregulate expression of immunosuppressive CD73 on human CD4 <sup>+</sup> Foxp3 <sup>+</sup> T cells. <i>Immunology</i> , 2015, 146, 423-431.	2.0	20
21	Cellular senescence as a possible link between prostate diseases of the ageing male. <i>Nature Reviews Urology</i> , 2021, 18, 597-610.	1.9	19
22	Vitamin D3 replacement enhances antigen-specific immunity in older adults. <i>Immunotherapy Advances</i> , 2021, 1, .	1.2	18
23	Impact of Zostavax Vaccination on T-Cell Accumulation and Cutaneous Gene Expression in the Skin of Older Humans After Varicella Zoster Virus Antigen-Specific Challenge. <i>Journal of Infectious Diseases</i> , 2018, 218, S88-S98.	1.9	10
24	Dendritic cell phenotype in severe asthma reflects clinical responsiveness to glucocorticoids. <i>Clinical and Experimental Allergy</i> , 2018, 48, 13-22.	1.4	9
25	Reply. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 922-923.	1.5	0