Isaac J Jensen

List of Publications by Year
in descending order

23	654	759233 12	677142 22
papers	citations	h-index	g-index

27	27	27	998
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Sepsis-Induced T Cell Immunoparalysis: The Ins and Outs of Impaired T Cell Immunity. Journal of Immunology, 2018, 200, 1543-1553.	0.8	143
2	Peripherally induced brain tissueâ€“resident memory CD8+ T cells mediate protection against CNS infection. Nature Immunology, 2020, 21, 938-949.	14.5	75
3	Microbial Exposure Enhances Immunity to Pathogens Recognized by TLR2 but Increases Susceptibility to Cytokine Storm through TLR4 Sensitization. Cell Reports, 2019, 28, 1729-1743.e5.	6.4	74
4	Polymicrobial sepsis impairs bystander recruitment of effector cells to infected skin despite optimal sensing and alarming function of skin resident memory CD8 T cells. PLoS Pathogens, 2017, 13, e1006569.	4.7	47
5	Polymicrobial sepsis influences NK-cell-mediated immunity by diminishing NK-cell-intrinsic receptor-mediated effector responses to viral ligands or infections. PLoS Pathogens, 2018, 14, e1007405.	4.7	46
6	Bystander responses impact accurate detection of murine and human antigen-specific CD8+ T cells. Journal of Clinical Investigation, 2019, 129, 3894-3908.	8.2	29
7	Interleukin-1 alpha increases anti-tumor efficacy of cetuximab in head and neck squamous cell carcinoma. , 2019, 7, 79.		28
8	Expeditious recruitment of circulating memory CD8 TÂcells to the liver facilitates control of malaria. Cell Reports, 2021, 37, 109956.	6.4	26
9	Inducing Experimental Polymicrobial Sepsis by Cecal Ligation and Puncture. Current Protocols in Immunology, 2020, 131, e110.	3.6	25
10	Sepsis-Induced State of Immunoparalysis Is Defined by Diminished CD8 T Cellâ€“Mediated Antitumor Immunity. Journal of Immunology, 2019, 203, 725-735.	0.8	21
11	Cutting Edge: Polymicrobial Sepsis Has the Capacity to Reinvigorate Tumor-Infiltrating CD8 T Cells and Prolong Host Survival. Journal of Immunology, 2019, 202, 2843-2848.	0.8	20
12	NK Cellâ€“Derived IL-10 Supports Host Survival during Sepsis. Journal of Immunology, 2021, 206, 1171-1180.	0.8	19
13	Sepsis leads to lasting changes in phenotype and function of memory CD8 T cells. ELife, 2021, 10, .	6.0	19
14	Sepsis impedes EAE disease development and diminishes autoantigen-specific naive CD4 T cells. ELife, 2020, 9, .	6.0	16
15	Prolonged Reactive Oxygen Species Production following Septic Insult. ImmunoHorizons, 2021, 5, 477-488.	1.8	14
16	Protective function and durability of mouse lymph node-resident memory CD8+ T cells. ELife, 2021, 10, .	6.0	14
17	Severity of Sepsis Determines the Degree of Impairment Observed in Circulatory and Tissue-Resident Memory CD8 T Cell Populations. Journal of Immunology, 2021, 207, 1871-1881.	0.8	10
18	A preliminary analysis of interleukin-1 ligands as potential predictive biomarkers of response to cetuximab. Biomarker Research, 2019, 7, 14.	6.8	6

#	Article	IF	Citations
19	Worry and FRET: ROS Production Leads to Fluorochrome Tandem Degradation and impairs Interpretation of Flow Cytometric Results. Immunity, 2020, 52, 419-421.	14.3	6
20	Sepsis and multiple sclerosis: Causative links and outcomes. Immunology Letters, 2021, 238, 40-46.	2.5	5
21	A Functionally Distinct CXCR3+/IFN-Î³+/IL-10+ Subset Defines Disease-Suppressive Myelin-Specific CD8 T Cells. Journal of Immunology, 2021, 206, 1151-1160.	0.8	4
22	Novel Mouse Model of Murine Cytomegalovirusâ€“Induced Adaptive NK Cells. ImmunoHorizons, 2022, 6, 8-15.	1.8	4
23	Autoimmunity Increases Susceptibility to and Mortality from Sepsis. ImmunoHorizons, 2021, 5, 844-854.	1.8	3