

# Alan M Copenhaver

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/455528/publications.pdf>

Version: 2024-02-01

10  
papers

1,471  
citations

932766

10  
h-index

1199166

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

2473  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammatory triggers associated with exacerbations of COPD orchestrate plasticity of group 2 innate lymphoid cells in the lungs. <i>Nature Immunology</i> , 2016, 17, 626-635.	7.0	357
2	IL-1 is a critical regulator of group 2 innate lymphoid cell function and plasticity. <i>Nature Immunology</i> , 2016, 17, 646-655.	7.0	295
3	Human caspase-4 mediates noncanonical inflammasome activation against gram-negative bacterial pathogens. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 6688-6693.	3.3	219
4	Caspase-8 mediates caspase-1 processing and innate immune defense in response to bacterial blockade of NF- $\kappa$ B and MAPK signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 7385-7390.	3.3	215
5	Caspase-11 Activation in Response to Bacterial Secretion Systems that Access the Host Cytosol. <i>PLoS Pathogens</i> , 2013, 9, e1003400.	2.1	152
6	IL-1R signaling enables bystander cells to overcome bacterial blockade of host protein synthesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 7557-7562.	3.3	63
7	Alveolar Macrophages and Neutrophils Are the Primary Reservoirs for <i>Legionella pneumophila</i> and Mediate Cytosolic Surveillance of Type IV Secretion. <i>Infection and Immunity</i> , 2014, 82, 4325-4336.	1.0	60
8	IL-33-ST2 axis regulates myeloid cell differentiation and activation enabling effective club cell regeneration. <i>Nature Communications</i> , 2020, 11, 4786.	5.8	49
9	Neutrophils and Ly6Chi monocytes collaborate in generating an optimal cytokine response that protects against pulmonary <i>Legionella pneumophila</i> infection. <i>PLoS Pathogens</i> , 2017, 13, e1006309.	2.1	26
10	Novel mechanisms of action contributing to benralizumab's potent anti-eosinophilic activity. <i>European Respiratory Journal</i> , 2022, 59, 2004306.	3.1	19