

# Lucie Roussel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/170068/publications.pdf>

Version: 2024-02-01

11  
papers

4,306  
citations

1306789

7  
h-index

1281420

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

8547  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vaccine breakthrough hypoxemic COVID-19 pneumonia in patients with auto-Abs neutralizing type I IFNs. <i>Science Immunology</i> , 2023, 8, .	5.6	35
2	The risk of COVID-19 death is much greater and age dependent with type I IFN autoantibodies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2200413119.	3.3	110
3	Autoantibodies neutralizing type I IFNs are present in ~4% of uninfected individuals over 70 years old and account for ~20% of COVID-19 deaths. <i>Science Immunology</i> , 2021, 6, .	5.6	357
4	ICOSL in host defense at epithelial barriers: lessons from ICOSLG deficiency. <i>Current Opinion in Immunology</i> , 2021, 72, 21-26.	2.4	12
5	Fecal host biomarkers predicting severity of <i>Clostridioides difficile</i> infection. <i>JCI Insight</i> , 2021, 6, .	2.3	4
6	Late-Onset Combined Immunodeficiency with Refractory CMV Disease due to ICOSL Deficiency. <i>Journal of Clinical Immunology</i> , 2021, , 1.	2.0	1
7	Inborn errors of type I IFN immunity in patients with life-threatening COVID-19. <i>Science</i> , 2020, 370, .	6.0	1,749
8	Autoantibodies against type I IFNs in patients with life-threatening COVID-19. <i>Science</i> , 2020, 370, .	6.0	1,983
9	Loss of human ICOSL results in combined immunodeficiency. <i>Journal of Experimental Medicine</i> , 2018, 215, 3151-3164.	4.2	40
10	Decreasing SMPD1 activity in BEAS-2B bronchial airway epithelial cells results in increased NRF2 activity, cytokine synthesis and neutrophil recruitment. <i>Biochemical and Biophysical Research Communications</i> , 2017, 482, 645-650.	1.0	3
11	Differential Contribution of the Aryl-Hydrocarbon Receptor and Toll-Like Receptor Pathways to IL-8 Expression in Normal and Cystic Fibrosis Airway Epithelial Cells Exposed to <i>Pseudomonas aeruginosa</i> . <i>Frontiers in Cell and Developmental Biology</i> , 2016, 4, 148.	1.8	9