

# Maria Casanova-Acebes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5167256/publications.pdf>

Version: 2024-02-01

17  
papers

5,181  
citations

471509

17  
h-index

839539

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

12094  
citing authors

#	ARTICLE	IF	CITATIONS
1	BRAFV600E-induced senescence drives Langerhans cell histiocytosis pathophysiology. <i>Nature Medicine</i> , 2021, 27, 851-861.	30.7	38
2	Tissue-resident macrophages provide a pro-tumorigenic niche to early NSCLC cells. <i>Nature</i> , 2021, 595, 578-584.	27.8	284
3	Dimensions of neutrophil life and fate. <i>Seminars in Immunology</i> , 2021, 57, 101506.	5.6	20
4	Immunology of COVID-19: Current State of the Science. <i>Immunity</i> , 2020, 52, 910-941.	14.3	1,387
5	RXRs control serous macrophage neonatal expansion and identity and contribute to ovarian cancer progression. <i>Nature Communications</i> , 2020, 11, 1655.	12.8	39
6	Dietary Intake Regulates the Circulating Inflammatory Monocyte Pool. <i>Cell</i> , 2019, 178, 1102-1114.e17.	28.9	254
7	CSF-1 controls cerebellar microglia and is required for motor function and social interaction. <i>Journal of Experimental Medicine</i> , 2019, 216, 2265-2281.	8.5	138
8	A Neutrophil Timer Coordinates Immune Defense and Vascular Protection. <i>Immunity</i> , 2019, 50, 390-402.e10.	14.3	258
9	β-Catenin Activation Promotes Immune Escape and Resistance to Anti-PD-1 Therapy in Hepatocellular Carcinoma. <i>Cancer Discovery</i> , 2019, 9, 1124-1141.	9.4	498
10	Macrophages orchestrate breast cancer early dissemination and metastasis. <i>Nature Communications</i> , 2018, 9, 21.	12.8	331
11	Neutrophils instruct homeostatic and pathological states in naive tissues. <i>Journal of Experimental Medicine</i> , 2018, 215, 2778-2795.	8.5	200
12	Atypical chemokine receptor 1 on nucleated erythroid cells regulates hematopoiesis. <i>Nature Immunology</i> , 2017, 18, 753-761.	14.5	76
13	Expansion and Activation of CD103+ Dendritic Cell Progenitors at the Tumor Site Enhances Tumor Responses to Therapeutic PD-L1 and BRAF Inhibition. <i>Immunity</i> , 2016, 44, 924-938.	14.3	857
14	A novel high content analysis tool reveals Rab8-driven actin and FA reorganization through Rho GTPases and calpain/MT1. <i>Journal of Cell Science</i> , 2016, 129, 1734-49.	2.0	22
15	Innate immune cells as homeostatic regulators of the hematopoietic niche. <i>International Journal of Hematology</i> , 2014, 99, 685-694.	1.6	18
16	The nuclear receptor LXRβ controls the functional specialization of splenic macrophages. <i>Nature Immunology</i> , 2013, 14, 831-839.	14.5	147
17	Rhythmic Modulation of the Hematopoietic Niche through Neutrophil Clearance. <i>Cell</i> , 2013, 153, 1025-1035.	28.9	555