

# Ana Rita Gomes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/146222/publications.pdf>

Version: 2024-02-01

14  
papers

637  
citations

933447

10  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1267  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hematopoietic Stem Cell Niches Produce Lineage-Instructive Signals to Control Multipotent Progenitor Differentiation. <i>Immunity</i> , 2016, 45, 1219-1231.	14.3	199
2	CXCR4 and a cell-extrinsic mechanism control immature B lymphocyte egress from bone marrow. <i>Journal of Experimental Medicine</i> , 2014, 211, 2567-2581.	8.5	114
3	Inflammatory Cell Migration in Rheumatoid Arthritis: A Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2016, 51, 59-78.	6.5	70
4	H-Ferritin is essential for macrophages' capacity to store or detoxify exogenously added iron. <i>Scientific Reports</i> , 2020, 10, 3061.	3.3	44
5	Identification of a new hexadentate iron chelator capable of restricting the intramacrophagic growth of <i>Mycobacterium avium</i> . <i>Microbes and Infection</i> , 2010, 12, 287-294.	1.9	40
6	Hematopoietic niches, erythropoiesis and anemia of chronic infection. <i>Experimental Hematology</i> , 2016, 44, 85-91.	0.4	32
7	Prevalence of testosterone deficiency in HIV-infected men under antiretroviral therapy. <i>BMC Infectious Diseases</i> , 2016, 16, 628.	2.9	31
8	Modulation of Iron Metabolism in Response to Infection: Twists for All Tastes. <i>Pharmaceuticals</i> , 2018, 11, 84.	3.8	29
9	IFN- $\gamma$ -Dependent Reduction of Erythrocyte Life Span Leads to Anemia during Mycobacterial Infection. <i>Journal of Immunology</i> , 2019, 203, 2485-2496.	0.8	27
10	The Crossroads between Infection and Bone Loss. <i>Microorganisms</i> , 2020, 8, 1765.	3.6	21
11	The bone marrow hematopoietic niche and its adaptation to infection. <i>Seminars in Cell and Developmental Biology</i> , 2021, 112, 37-48.	5.0	12
12	H-Ferritin Produced by Myeloid Cells Is Released to the Circulation and Plays a Major Role in Liver Iron Distribution during Infection. <i>International Journal of Molecular Sciences</i> , 2022, 23, 269.	4.1	8
13	A role for hepcidin in the anemia caused by <i>Trypanosoma brucei</i> infection. <i>Haematologica</i> , 2021, 106, 806-818.	3.5	7
14	CXCR4 and a cell-extrinsic mechanism control immature B lymphocyte egress from bone marrow. <i>Journal of Cell Biology</i> , 2014, 207, 2074-214.	5.2	1