

# Raquel Blanco

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

864  
citations

759055

12  
h-index

1125617

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1580  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Chemokine Receptor CCR5 Links Memory CD4+ T Cell Metabolism to T Cell Antigen Receptor Nanoclustering. <i>Frontiers in Immunology</i> , 2021, 12, 722320.	2.2	4
2	Immuno-priming durvalumab with bevacizumab in HER2-negative advanced breast cancer: a pilot clinical trial. <i>Breast Cancer Research</i> , 2020, 22, 124.	2.2	21
3	<scp>CCR</scp> 5 deficiency impairs <scp>CD</scp> 4 <sup>+</sup> T cell memory responses and antigenic sensitivity through increased ceramide synthesis. <i>EMBO Journal</i> , 2020, 39, e104749.	3.5	17
4	A window of opportunity for cooperativity in the T Cell Receptor. <i>Nature Communications</i> , 2018, 9, 2618.	5.8	27
5	Chemokine Receptor Signaling and the Hallmarks of Cancer. <i>International Review of Cell and Molecular Biology</i> , 2017, 331, 181-244.	1.6	64
6	A Cholesterol-Based Allosteric Model of T Cell Receptor Phosphorylation. <i>Immunity</i> , 2016, 44, 1091-1101.	6.6	183
7	Conformational changes in the T cell receptor differentially determine T cell subset development in mice. <i>Science Signaling</i> , 2014, 7, ra115.	1.6	59
8	Relevance of Nck-CD3 Interaction for T Cell Activation In Vivo. <i>Journal of Immunology</i> , 2014, 192, 2042-2053.	0.4	45
9	TCR Nanoclusters as the Framework for Transmission of Conformational Changes and Cooperativity. <i>Frontiers in Immunology</i> , 2012, 3, 115.	2.2	18
10	A gene-alteration profile of human lung cancer cell lines. <i>Human Mutation</i> , 2009, 30, 1199-1206.	1.1	113
11	Dysfunctional AMPK activity, signalling through mTOR and survival in response to energetic stress in LKB1-deficient lung cancer. <i>Oncogene</i> , 2007, 26, 1616-1625.	2.6	130
12	Cell Killing by HIV-1 Protease. <i>Journal of Biological Chemistry</i> , 2003, 278, 1086-1093.	1.6	68
13	HIV-1 protease cleaves eukaryotic initiation factor 4G and inhibits cap-dependent translation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 12966-12971.	3.3	115