

# Hector Rincon-Arevalo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/294082/publications.pdf>

Version: 2024-02-01

20  
papers

676  
citations

933447

10  
h-index

839539

18  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1312  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired humoral immunity to SARS-CoV-2 BNT162b2 vaccine in kidney transplant recipients and dialysis patients. <i>Science Immunology</i> , 2021, 6, eabj1031.	11.9	223
2	B and T Cell Responses after a Third Dose of SARS-CoV-2 Vaccine in Kidney Transplant Recipients. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 3027-3033.	6.1	82
3	Temporary antimetabolite treatment hold boosts SARS-CoV-2 vaccination-specific humoral and cellular immunity in kidney transplant recipients. <i>JCI Insight</i> , 2022, 7, .	5.0	62
4	B Cell Numbers Predict Humoral and Cellular Response Upon SARS-CoV-2 Vaccination Among Patients Treated With Rituximab. <i>Arthritis and Rheumatology</i> , 2022, 74, 934-947.	5.6	55
5	Regulatory B Cells and Mechanisms. <i>International Reviews of Immunology</i> , 2015, 35, 1-21.	3.3	45
6	Identification and Characterization of Post-activated B Cells in Systemic Autoimmune Diseases. <i>Frontiers in Immunology</i> , 2019, 10, 2136.	4.8	41
7	Deep Phenotyping of CD11c+ B Cells in Systemic Autoimmunity and Controls. <i>Frontiers in Immunology</i> , 2021, 12, 635615.	4.8	39
8	Altered increase in STAT1 expression and phosphorylation in severe COVID-19. <i>European Journal of Immunology</i> , 2022, 52, 138-148.	2.9	33
9	BTLA Expression and Function Are Impaired on SLE B Cells. <i>Frontiers in Immunology</i> , 2021, 12, 667991.	4.8	12
10	Dyslipidemia-associated alterations in B cell subpopulation frequency and phenotype during experimental atherosclerosis. <i>Atherosclerosis</i> , 2016, 247, 118-126.	0.8	11
11	Low frequency of IL-10+ B cells in patients with atherosclerosis is related with inflammatory condition. <i>Heliyon</i> , 2020, 6, e03441.	3.2	10
12	Plasmablast-like Phenotype Among Antigen-Experienced CXCR5 <sup>+</sup> CD19 <sup>low</sup> B Cells in Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2022, 74, 1556-1568.	5.6	10
13	Interleukin-10 production and T cell-suppressive capacity in B cell subsets from atherosclerotic apoE <sup>-/-</sup> mice. <i>Immunologic Research</i> , 2017, 65, 995-1008.	2.9	8
14	B Cell Characteristics at Baseline Predict Vaccination Response in RTX Treated Patients. <i>Frontiers in Immunology</i> , 2022, 13, 822885.	4.8	7
15	Atypical phenotype and response of B cells in patients with seropositive rheumatoid arthritis. <i>Clinical and Experimental Immunology</i> , 2021, 204, 221-238.	2.6	6
16	Modulation of B cell activation by extracellular vesicles and potential alteration of this pathway in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2022, 24, .	3.5	5
17	Data in support of dyslipidemia-associated alterations in B cell subpopulations frequency and phenotype during experimental atherosclerosis. <i>Data in Brief</i> , 2016, 7, 958-972.	1.0	3
18	Linfocitos B reguladores en enfermedades humanas y modelos murinos de autoinmunidad. <i>Inmunologia (Barcelona, Spain: 1987)</i> , 2013, 32, 129-138.	0.1	1

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19	Aortic b cell subpopulations in a murine model of atherosclerosis. <i>Atherosclerosis</i> , 2014, 235, e90.	0.8	0
20	Subpopulations of b cells in apoE <sup>-/-</sup> mice with established atherosclerosis. <i>Atherosclerosis</i> , 2014, 235, e90.	0.8	0