

# Carlos Barrera-Avalos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/555673/publications.pdf>

Version: 2024-02-01

11  
papers

85  
citations

1684188

5  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

88  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis by real-time PCR of five transport and conservation mediums of nasopharyngeal swab samples to COVID-19 diagnosis in Santiago of Chile. <i>Journal of Medical Virology</i> , 2022, 94, 1167-1174.	5.0	11
2	First Identification of Reinfection by a Genetically Different Variant of SARS-CoV-2 in a Homeless Person from the Metropolitan Area of Santiago, Chile. <i>Journal of Environmental and Public Health</i> , 2022, 2022, 1-6.	0.9	2
3	The Comparative Analysis of Two RT-qPCR Kits for Detecting SARS-CoV-2 Reveals a Higher Risk of False-Negative Diagnosis in Samples with High Quantification Cycles for Viral and Internal Genes. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2022, 2022, 1-10.	1.9	4
4	In Vivo Antitumor Effect against Murine Cells of CT26 Colon Cancer and EL4 Lymphoma by Autologous Whole Tumor Dead Cells. <i>BioMed Research International</i> , 2021, 2021, 1-16.	1.9	1
5	Adenosine triphosphate, polymyxin B and B16 cell-derived immunization induce anticancer response. <i>Immunotherapy</i> , 2021, 13, 309-326.	2.0	2
6	P2X7 receptor is essential for cross-dressing of bone marrow-derived dendritic cells. <i>iScience</i> , 2021, 24, 103520.	4.1	3
7	P2X7 Receptor at the Crossroads of T Cell Fate. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4937.	4.1	31
8	Chitosan-Based Nanoparticles for Intracellular Delivery of ISAV Fusion Protein cDNA into Melanoma Cells: A Path to Develop Oncolytic Anticancer Therapies. <i>Mediators of Inflammation</i> , 2020, 2020, 1-13.	3.0	13
9	Chitosan-Based Delivery of Avian Reovirus Fusogenic Protein p10 Gene: <i>In Vitro</i> and <i>In Vivo</i> Studies towards a New Vaccine against Melanoma. <i>BioMed Research International</i> , 2020, 2020, 1-11.	1.9	6
10	<i>Lithraea caustica</i> (Litre) Extract Promotes an Antitumor Response Against B16 Melanoma. <i>Frontiers in Pharmacology</i> , 2019, 10, 1201.	3.5	4
11	Dead Tumor Cells Expressing Infectious Salmon Anemia Virus Fusogenic Protein Favor Antigen Cross-Priming <i>In Vitro</i> . <i>Frontiers in Immunology</i> , 2017, 8, 1170.	4.8	6