

# Abel E VÃ¡squez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1123424/publications.pdf>

Version: 2024-02-01

16

papers

375

citations

1307594

7

h-index

1125743

13

g-index

16

all docs

16

docs citations

16

times ranked

683

citing authors

#	ARTICLE	IF	CITATIONS
1	BCG-Induced Cross-Protection and Development of Trained Immunity: Implication for Vaccine Design. <i>Frontiers in Immunology</i> , 2019, 10, 2806.	4.8	225
2	Current Animal Models for Understanding the Pathology Caused by the Respiratory Syncytial Virus. <i>Frontiers in Microbiology</i> , 2019, 10, 873.	3.5	39
3	Local cytokine response upon respiratory syncytial virus infection. <i>Immunology Letters</i> , 2011, 136, 122-129.	2.5	31
4	Mucosal Vaccination with Lactococcus lactis-Secreting Surface Immunological Protein Induces Humoral and Cellular Immune Protection against Group B Streptococcus in a Murine Model. <i>Vaccines</i> , 2020, 8, 146.	4.4	17
5	The Optimisation of the Expression of Recombinant Surface Immunogenic Protein of Group B Streptococcus in Escherichia coli by Response Surface Methodology Improves Humoral Immunity. <i>Molecular Biotechnology</i> , 2018, 60, 215-225.	2.4	14
6	Host Components That Modulate the Disease Caused by hMPV. <i>Viruses</i> , 2021, 13, 519.	3.3	9
7	Purification and characterization of saxitoxin from <i>Mytilus chilensis</i> of southern Chile. <i>Toxicon</i> , 2015, 108, 147-153.	1.6	8
8	Oral vaccine based on a surface immunogenic protein mixed with alum promotes a decrease in <i>Streptococcus agalactiae</i> vaginal colonization in a mouse model. <i>Molecular Immunology</i> , 2018, 103, 63-70.	2.2	8
9	Oral administration of recombinant <i>Neisseria meningitidis</i> PorA genetically fused to <i>H. pylori</i> HpaA antigen increases antibody levels in mouse serum, suggesting that PorA behaves as a putative adjuvant. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 776-788.	3.3	6
10	Cellular immune response induced by surface immunogenic protein with AbISCO-100 adjuvant vaccination decreases group B <i>Streptococcus</i> vaginal colonization. <i>Molecular Immunology</i> , 2019, 111, 198-204.	2.2	6
11	Development and analytical validation of real-time PCR for the detection of <i>Streptococcus agalactiae</i> in pregnant women. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 352.	2.4	5
12	Surface Immunogenic Protein of <i>Streptococcus</i> Group B is an Agonist of Toll-Like Receptors 2 and 4 and a Potential Immune Adjuvant. <i>Vaccines</i> , 2020, 8, 29.	4.4	4
13	Immunization with a Mixture of Nucleoprotein from Human Metapneumovirus and AbISCO-100 Adjuvant Reduces Viral Infection in Mice Model. <i>Viral Immunology</i> , 2018, 31, 306-314.	1.3	3
14	Verificación de conformidad de dispositivos médicos de diagnóstico in vitro manufacturados en Chile para la detección del material genético de SARS-CoV-2 desde muestras de hisopado. <i>Revista Del Instituto De Salud Pública De Chile</i> , 2021, 5, .	0.1	0
15	Desarrollo de un modelo murino de colonización vaginal de <i>Streptococcus agalactiae</i> utilizando una cepa chilena aislada de un recién nacido con septicemia. <i>Revista Del Instituto De Salud Pública De Chile</i> , 2018, 2, .	0.1	0
16	Clonamiento y expresión de la proteína LipL21 desde <i>Leptospira interrogans</i> serovar canicola aislado en Chile. <i>Revista Del Instituto De Salud Pública De Chile</i> , 2020, 4, .	0.1	0