

Nicolas Saavedra

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Genome Sequences of 408 SARS-CoV-2 Strains Obtained from Nasopharyngeal Swabs in La AraucanÃa Region, Southern Chile. <i>Microbiology Resource Announcements</i> , 2022, , e0012122.	0.3	0
2	Contribution of MicroRNAs in Chemoresistance to Cisplatin in the Top Five Deadliest Cancer: An Updated Review. <i>Frontiers in Pharmacology</i> , 2022, 13, 831099.	1.6	6
3	MicroRNA-20a-5p Downregulation by Atorvastatin: A Potential Mechanism Involved in Lipid-Lowering Therapy. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5022.	1.8	1
4	Anthocyanins Found in Pinot Noir Waste Induce Target Genes Related to the Nrf2 Signalling in Endothelial Cells. <i>Antioxidants</i> , 2022, 11, 1239.	2.2	9
5	Protective effect of Pinot noir pomace extract against the cytotoxicity induced by polycyclic aromatic hydrocarbons on endothelial cells. <i>Food and Chemical Toxicology</i> , 2021, 148, 111947.	1.8	11
6	MicroRNA-33b is a Potential Non-Invasive Biomarker for Response to Atorvastatin Treatment in Chilean Subjects With Hypercholesterolemia: A Pilot Study. <i>Frontiers in Pharmacology</i> , 2021, 12, 674252.	1.6	4
7	Epigenetic Mechanisms Involved in Cisplatin-Induced Nephrotoxicity: An Update. <i>Pharmaceuticals</i> , 2021, 14, 491.	1.7	14
8	Dysregulated MicroRNAs as Biomarkers or Therapeutic Targets in Cisplatin-Induced Nephrotoxicity: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12765.	1.8	6
9	Role of miRNAs as biomarkers of COVID-19: a scoping review of the status and future directions for research in this field. <i>Biomarkers in Medicine</i> , 2021, 15, 1785-1795.	0.6	19
10	Circulating miRNA-23b and miRNA-143 Are Potential Biomarkers for In-Stent Restenosis. <i>BioMed Research International</i> , 2020, 2020, 1-6.	0.9	1
11	Histological Evaluation and Gene Expression Profiling of Autophagy-Related Genes for Cartilage of Young and Senescent Rats. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8607.	1.8	4
12	Prodigiosin Modulates the Immune Response and Could Promote a Stable Atherosclerotic Lesion in C57bl/6 Ldlr ^{-/-} Mice. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6417.	1.8	6
13	Evaluation of the chemopreventive potentials of ezetimibe and aspirin in a novel mouse model of gallbladder preneoplasia. <i>Molecular Oncology</i> , 2020, 14, 2834-2852.	2.1	8
14	Propolis Reduces the Expression of Autophagy-Related Proteins in Chondrocytes under Interleukin-1 β Stimulus. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3768.	1.8	8
15	Polymorphisms in Genes Involved in the Leptin-Melanocortin Pathway are Associated with Obesity-Related Cardiometabolic Alterations in a Southern Chilean Population. <i>Molecular Diagnosis and Therapy</i> , 2018, 22, 101-113.	1.6	20
16	Bacterial Community Profile of the Gut Microbiota Differs between Hypercholesterolemic Subjects and Controls. <i>BioMed Research International</i> , 2017, 2017, 1-6.	0.9	31
17	CYP2C19<math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"><mml:mrow><mml:msup><mml:mrow /></mml:msup></mml:mrow></mml:math>2 Polymorphism in Chilean Patients with In-Stent Restenosis Development and Controls. <i>BioMed Research International</i> , 2017, 2017, 1-6.	0.9	5
18	Polyphenol-Rich Extract from Propolis Reduces the Expression and Activity of <i>Streptococcus mutans</i> Glucosyltransferases at Subinhibitory Concentrations. <i>BioMed Research International</i> , 2016, 2016, 1-7.	0.9	22

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19	Polyphenols from Chilean Propolis and Pinocebrin Reduce MMP-9 Gene Expression and Activity in Activated Macrophages. <i>BioMed Research International</i> , 2016, 2016, 1-8.	0.9	15
20	Association of polymorphisms within the Renin-Angiotensin System with metabolic syndrome in a cohort of Chilean subjects. <i>Archives of Endocrinology and Metabolism</i> , 2016, 60, 190-198.	0.3	8
21	Epigenetic Modifications of Major Depressive Disorder. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1279.	1.8	81
22	<sc>HMGCR</sc> rs17671591 <sc>SNP</sc> Determines Lower Plasma <sc>LDL</sc> after Atorvastatin Therapy in Chilean Individuals. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 118, 292-297.	1.2	18
23	Reference gene selection for quantitative real-time PCR in <i>Solanum lycopersicum</i> L. inoculated with the mycorrhizal fungus <i>Rhizophagus irregularis</i> . <i>Plant Physiology and Biochemistry</i> , 2016, 101, 124-131.	2.8	22
24	Asociación de polimorfismos del gen factor de necrosis tumoral (TNF) con el desarrollo de reestenosis de stent post angioplastia coronaria. <i>Revista Chilena De Cardiología</i> , 2016, 35, 91-98.	0.0	0
25	SLCO1B1 c.388A>G Polymorphism Is Associated with HDL-C Levels in Response to Atorvastatin in Chilean Individuals. <i>International Journal of Molecular Sciences</i> , 2015, 16, 20609-20619.	1.8	20
26	ERK1/2 and HIF1±Are Involved in Antiangiogenic Effect of Polyphenols-Enriched Fraction from Chilean Propolis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-11.	0.5	12
27	Antibiofilm Activity of Chilean Propolis on <i>Streptococcus mutans</i> Is Influenced by the Year of Collection. <i>BioMed Research International</i> , 2015, 2015, 1-6.	0.9	30
28	Efficacy of Ezetimibe Is Not Related to NPC1L1 Gene Polymorphisms in a Pilot Study of Chilean Hypercholesterolemic Subjects. <i>Molecular Diagnosis and Therapy</i> , 2015, 19, 45-52.	1.6	4
29	Frequency and Specificity of Red Blood Cell Alloimmunization in Chilean Transfused Patients. <i>Transfusion Medicine and Hemotherapy</i> , 2015, 42, 4-7.	0.7	13
30	Genetic and Non-Genetic Determinants of Circulating Levels of Adiponectin in a Cohort of Chilean Subjects. <i>Molecular Diagnosis and Therapy</i> , 2015, 19, 197-204.	1.6	6
31	Identification of microRNAs involved in the modulation of pro-angiogenic factors in atherosclerosis by a polyphenol-rich extract from propolis. <i>Archives of Biochemistry and Biophysics</i> , 2014, 557, 28-35.	1.4	43
32	Modulation of Immune Function by Polyphenols: Possible Contribution of Epigenetic Factors. <i>Nutrients</i> , 2013, 5, 2314-2332.	1.7	86
33	Phytate addition to soil induces changes in the abundance and expression of <i>Bacillus</i> -propeller phytase genes in the rhizosphere. <i>FEMS Microbiology Ecology</i> , 2013, 83, 352-360.	1.3	29
34	Chemical and botanical characterization of Chilean propolis and biological activity on cariogenic bacteria <i>Streptococcus mutans</i> and <i>Streptococcus sobrinus</i> . <i>Brazilian Journal of Microbiology</i> , 2013, 44, 577-585.	0.8	56
35	Identification of pharmacogenetic predictors of lipid-lowering response to atorvastatin in Chilean subjects with hypercholesterolemia. <i>Clinica Chimica Acta</i> , 2012, 413, 495-501.	0.5	42
36	Effect of Five Single Nucleotide Polymorphisms of ABCG5 and ABCG8 Genes on Ezetimibe Lipid-Lowering Response. <i>International Journal of Morphology</i> , 2012, 30, 688-695.	0.1	1

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37	La Respuesta Terapéutica a Ezetimiba en Ratones C57BL/6 es Mediada por Cambios en la Expresión de NPC1L1, ABCG5 y ABCG8 en el Enterocito. International Journal of Morphology, 2012, 30, 531-540.	0.1	0
38	Efecto del Propóleo Chileno sobre el Metabolismo de Glucosa en Ratones Diabéticos. International Journal of Morphology, 2011, 29, 754-761.	0.1	3
39	Frequency of Common Variants in Genes Involved in Lipid-Lowering Response to Statins in Chilean Subjects with Hypercholesterolemia. International Journal of Morphology, 2011, 29, 1296-1302.	0.1	1
40	Polimorfismo rs3091244 del gen de la proteína C reactiva influencia los niveles séricos de CRP-hs en individuos de la región de La Araucanía. Revista Chilena De Cardiología, 2011, 30, 22-27.	0.0	0
41	<i></i>TP53</i> Codon 72 Polymorphism Is Associated with Coronary Artery Disease in Chilean Subjects. Medical Principles and Practice, 2011, 20, 171-176.	1.1	5
42	Polimorfismo SNP-43 del gen de Calpaína-10 en individuos con enfermedad coronaria y controles. Revista Chilena De Cardiología, 2010, 29, .	0.0	0
43	Polimorfismos genéticos de APOA5 se asocian a hipertrigliceridemia e hiperglicemia en individuos chilenos con enfermedad coronaria y controles. Revista Chilena De Cardiología, 2010, 29, .	0.0	1
44	Presencia del alelo T para el polimorfismo rs2781666 G>T del gen arginasa 1 constituye un factor protector contra enfermedad arterial coronaria. Revista Chilena De Cardiología, 2010, 29, 316-321.	0.0	0
45	Asociación del polimorfismo rs2241766 del gen de la adiponectina y enfermedad arterial coronaria en individuos del sur de Chile. Revista Chilena De Cardiología, 2010, 29, .	0.0	1
46	Polimorfismo Pro72Arg del gen TP53 se asocia a enfermedad coronaria en individuos Chilenos. Revista Chilena De Cardiología, 2009, 28, .	0.0	0