

Rodrigo Andaur

<https://orcid.org/0000-0002-6607-4171>

| |
|--|
| Other IDs |
| ResearcherID: M-4587-2018 (http://www.researcherid.com/rid/M-4587-2018) |
| Employment (1) |
| Comisión Chilena de Energía Nuclear: Santiago, CL 2019-03-15 to present Postdoctoral Investigator Employment Source: Rodrigo Andaur |
| Education and qualifications (2) |
| Universidad de Chile: Santiago de Chile, CL 2013 to 2018 Phd. in Biochemistry Education Source: Rodrigo Andaur |
| Universidad de Santiago de Chile: Santiago de Chile, CL 2004 to 2009 Biochemistry Education Source: Rodrigo Andaur |
| Membership and service (1) |
| European Association For Cancer Research: Nottingham, Nottingham, GB Membership Source: Rodrigo Andaur |
| Funding (2) |

ROL DE LOS ARNS NO CODIFICANTES EXOSOMALES EN LA INDUCCIÓN DEL DAÑO EN EL ADN, SECUNDARIO A LA RADIACIÓN IONIZANTE

Fondo Nacional de Desarrollo Científico y Tecnológico (santiago)

2019-03 to 2022-03|Award

GRANT_NUMBER: 3190396

Source:Rodrigo Andaur

Beca de Doctorado de Andaur-Medina,Rodrigo Elías

National Agency for Research and Development (Santiago)

2013-01-01 to present|Grant

GRANT_NUMBER: 21130246

URL: <https://app.dimensions.ai/details/grant/grant.9251913> (<https://app.dimensions.ai/details/grant/grant.9251913>)

Source:Rodrigo Andaur[via](#)DimensionsWizard

Works (9 of 9)

Glucocorticoids decrease longitudinal bone growth in pediatric kidney transplant recipients by stimulating the FGF23/FGFR3 signaling pathway

Yearbook of Paediatric Endocrinology

2020-10-23 | journal-article

DOI: 10.1530/ey.17.5.8

Part of ISSN: 1662-4009

Source:Rodrigo Andaur

Glucocorticoids Decrease Longitudinal Bone Growth in Paediatric Kidney Transplant Recipients by Stimulating the FGF23/FGFR3 Signalling Pathway

Journal of Bone and Mineral Research

2019-05-17 | journal-article

DOI: 10.1002/jbmr.3761

Part of ISSN: 0884-0431

Part of ISSN: 1523-4681

Source:Rodrigo Andaur

TRPM4 channel is involved in regulating epithelial to mesenchymal transition, migration, and invasion of prostate cancer cell lines

Journal of Cellular Physiology

2019-03-21 | journal-article

DOI: 10.1002/jcp.27371

Source:[Crossref](#)

In vitro irradiation of colorectal cancer cells by pulsed radiation emitted from a hundred joules plasma focus device and its comparison with continuous irradiation

Journal of Physics: Conference Series

2018-06 | journal-article

DOI: 10.1088/1742-6596/1043/1/012047

Part of ISSN: 1742-6588

Source:Rodrigo Andaur[via](#)[Crossref Metadata Search](#)

Differential miRNA expression profiling reveals miR-205-3p to be a potential radiosensitizer for low- dose ionizing radiation in DLD-1 cells

Oncotarget

2018-05-07 | journal-article

DOI: 10.18632/oncotarget.25405

Part of ISSN: 1949-2553

Source:Rodrigo Andaur[via](#)[Crossref Metadata Search](#)

TRPM4 regulates Akt/GSK3-β activity and enhances β-catenin signaling and cell proliferation in prostate cancer cells.

Molecular oncology

2018-02 | journal-article

PMID: 28614631

PMC: PMC5792731

DOI: 10.1002/1878-0261.12100

Source:Rodrigo Andaur[via](#)Europe PubMed Central

Time-course of transcriptome response to respiratory syncytial virus infection in lung epithelium cells

Acta Virologica

2018 | journal-article

DOI: 10.4149/av_2018_225

WOSUID: WOS:000443145200010

Source:Rodrigo Andaur[via](#)ResearcherID

Hundred joules plasma focus device as a potential pulsed source for in vitro cancer cell irradiation

Aip Advances

2017 | journal-article

DOI: 10.1063/1.4994655

WOSUID: WOS:000409090200041

Source:Rodrigo Andaur[via](#)ResearcherID

The TRPM4 channel regulates the Epithelial-Mesenchymal transition in prostate cancer cells

Febs Journal

2014 | journal-article

WOSUID: WOS:000359666803229

Source:Rodrigo Andaur[via](#)ResearcherID