



Nombres:

RAMÓN ROGELIO

Apellidos:

LATORRE DE LA CRUZ

Contacto (Opcional):

Título Profesional o Grado Académico (incluya el año de obtención):

**LICENCIADO EN CIENCIAS C/M EN BIOLOGÍA, UNIVERSIDAD DE CHILE
1969**

Estudios de Postgrado o Especialización (institución donde lo obtuvo y año de obtención):

DOCTOR EN CIENCIAS DE LA UNIVERSIDAD DE CHILE 1969

Actividad Actual e Institución en la cual trabaja:

PROFESOR TITULAR DE LA UNIVERSIDAD DE CHILE. DEPARTAMENTO DE BIOLOGÍA, FACULTAD DE CIENCIAS. DIRECTOR DEL CENTRO INTERDISCIPLINARIO DE NEUROCIENCIA DE LA UNIVERSIDAD DE VALPARAÍSO. MIEMBRO CORRESPONDIENTE DE LA ACADEMIA CHILENA DE CIENCIAS. PREMIO NACIONAL DE CIENCIAS NATURALES 2002

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β 1-subunit-induced structural rearrangements of the Ca²⁺- and voltage-activated K⁺ (BK) channel

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A marriage of convenience: β -subunits and voltage-dependent K⁺ channels

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DOCUMENT TYPE: Short Survey

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Paredes-García, V., Venegas-Yazigi, D., Latorre, R.O., Spodine, E.

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PROYECTOS DE INVESTIGACIÓN:

Número	Año	Título	Relación
<u>1150273</u>	2015	GATING, ARCHITECTURE AND MODULATION BY BETA AND GAMMA SUBUNITS OF THE CALCIUM AND VOLTAGE-ACTIVATED POTASSIUM (BK) CHANNEL	INVESTIGADOR RESPONSABLE
<u>1131003</u>	2013	STUDY OF STRUCTURAL AND DYNAMIC PROPERTIES THAT GOVERN SELECTIVITY AND CONDUCTANCE OF K CHANNELS UNDER NON-EQUILIBRIUM CONDITIONS.	COINVESTIGADOR(ES)
<u>1110430</u>	2011	DETERMINATION OF THE ARCHITECTURE AND DYNAMICS OF THE VOLTAGE- AND CALCIUM-ACTIVATED (BK) CHANNEL USING LANTHANIDE	INVESTIGADOR RESPONSABLE

		RESONANCE ENERGY TRANSFER (LRET)	
<u>1090493</u>	2009	IONIC CONDUCTION IN K CHANNELS	COINVESTIGADOR(ES)
<u>1070049</u>	2007	BASES MOLECULARES DE LA SENSIBILIDAD TERMICA EN MAMIFEROS.	INVESTIGADOR RESPONSABLE
<u>3060003</u>	2006	MECANISMOS ALOSTERICO EN LA ACTIVACION DEL CANAL TRPM8.	PATROCINANTE

Actualización: