Bio

CURRENT ROLE AT STANFORD

Responsible for the scientific service centers in the School of Medicine.

Adviser to the SPARK Program

Publications

PUBLICATIONS

- Developing Assays for High-Throughput Screening (HTS) A Practical Guide to Drug Development in Academia: The SPARK Approach
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- Functional analysis of a voltage-gated sodium channel and its splice variant from rat dorsal root ganglia JOURNAL OF NEUROCHEMISTRY
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- **THE ROLE OF STRESS PROTEINS IN MEMBRANE BIOGENESIS** TRENDS IN BIOCHEMICAL SCIENCES
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- **A SUBFAMILY OF STRESS PROTEINS FACILITATES TRANSLOCATION OF SECRETORY AND MITOCHONDRIAL PRECURSOR POLYPEPTIDES** NATURE
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- **CHARACTERIZATION OF THE CYCLIC AMP-INDEPENDENT ACTIONS OF SOMATOSTATIN IN GH CELLS. 1. AN INCREASE IN POTASSIUM CONDUCTANCE IS RESPONSIBLE FOR BOTH THE HYPERPOLARIZATION AND THE DECREASE IN INTRACELLULAR FREE CALCIUM PRODUCED BY SOMATOSTATIN** JOURNAL OF BIOLOGICAL CHEMISTRY
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- **CHARACTERIZATION OF THE CYCLIC AMP-INDEPENDENT ACTIONS OF SOMATOSTATIN IN GH CELLS. 2. AN INCREASE IN POTASSIUM CONDUCTANCE INITIATES SOMATOSTATIN-INDUCED INHIBITION OF PROLACTIN SECRETION** JOURNAL OF BIOLOGICAL CHEMISTRY
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- **Pertussis toxin blocks both cyclic AMP-mediated and cyclic AMP-independent actions of somatostatin. Evidence for coupling of Ni to decreases in intracellular free calcium.** journal of biological chemistry
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- **THERMOSENSITIVITY OF THE MEMBRANE-POTENTIAL OF NORMAL AND SIMIAN VIRUS-40-TRANSFORMED HAMSTER LYMPHOCYTES** CANCER RESEARCH
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