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Kinesin superfamily motor proteins and intracellular transport

A new study, released as a preprint on the bioRxiv* server, focuses on the lipid molecule called phosphatidic acid (PA), showing its crucial role in the replication of this virus, and thus its ...

Annovis Bio Plans to Build on Alzheimer's Clinical Trial Positive Results

The chemotherapy drug decitabine is commonly used to treat patients with blood cancers, but its response rate is somewhat low. Researchers have now identified why this is the case, opening the door to ...

Temple scientists poised to gain insight into underpinnings of Alzheimer's thanks to grant

Physioex Cell Transport Mechanisms And Longstanding fallopian tube transport debate

solved

One way in which cells compensate for flagging energy production and metabolic dysfunction is mitochondrial calcium transport remodeling ... insight into biological mechanisms that may be ...

Protecting Nerve Cells in the Fight Against Alzheimer's Disease: Dr. Maria Maccacchini

T cells mingle among the immune cells that monitor the meninges, the layered membranes cradling the brain. As mice age, more and more of these cells accumulate there, according to a study published ...

Engineering small-ion transporter channels

New antibiotics are sorely needed, and to give us the best chance they should work on a

variety of mechanisms ... at work in a bacterial cell, helping the transport machinery move ...

Type VII secretion systems: structure, functions and transport models

Yan research group has solved a longstanding scientific debate about the mechanism underlying the gamete and embryo transport within the Fallopian tube. Using a mouse model where the animals lacked ...

Researcher solves longstanding fallopian tube transport debate

Protein channels that span lipid membranes are the primary regulators for the transport of chemical species into and out of cells. These gates and channels ... faster than diffusion in bulk water. The ...

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Wei Yan, MD, Ph.D., and his research group have solved a longstanding mystery and scientific debate about the mechanism underlying the gamete and embryo transport within the fallopian tube. Using a ...

As Mice Age, T Cells Traipse Around Their Meninges. Mayhem Ensues

Kinesins are molecular motors that directionally transport various cargos, including membranous organelles, protein complexes and mRNAs. The mechanisms by which kinesins recognize, bind and unload ...

Phosphatidic acid is a key common substrate for hepatitis C and SARS-CoV-2 replication

The Council of Scientific and Industrial Research has developed a simpler and cheaper version of the RT-PCR test that will give results within three hours. The method, known as ‘Saline-Gargle’ RT-PCR ...

Saline-Gargle RT-PCR Test

Approved by ICMR: No Swab Collection, Simple & Fast | All You Need to Know

Maria Maccicchini, PhD, is probably in the best position as anyone to understand Hood's take on Alzheimer's (AD). She once worked as a postdoc in Hood's lab at Caltech.

Maccicchini is also the ...

Paradigm change in cell biology? Protein transport does not appear to work as we thought

These three proteins are highly similar in their translational mechanism. By lowering these toxic proteins, we improve the axonal transport, lower inflammation, and protect the nerve cells from dying.

Mitochondria are present in almost all cells in the ... of the electron transport chain." Alongside these in vitro experiments the researchers set out to study

this mechanism in human subjects.

Paradigm change in cell biology? Protein transport from ER to Golgi apparatus not via COPII-coated vesicles

There are currently only a few synthetic agents that bind to and block the widespread membrane transport proteins, ATP-binding cassette transporters (ABC). Scientists at Goethe University and the ...

Identifying how chemotherapy drug works could deliver personalized cancer treatment

Applied Molecular Transport Inc. (Nasdaq: AMTI) (AMT), a clinical-stage biopharmaceutical company, today announced that Tahir Mahmood, Ph.D., chief executive officer and co-founder, will participate ...

Lundquist investigator Wei Yan lacked ...

solves longstanding fallopian tube transport debate

Type VII secretion systems have a key role in the secretion of effector proteins in non-pathogenic mycobacteria and pathogenic mycobacteria such as *Mycobacterium tuberculosis*. In this Review, ...

Applied Molecular Transport to Present at Jefferies Virtual Healthcare Conference

One third of the proteins essential for life processes are produced in the endoplasmic reticulum (ER) of the cell and distributed ... of the underlying mechanisms of protein transport will help ...

In slow motion against antibiotic resistance

Yan research group has solved a longstanding scientific debate about the mechanism underlying the gamete and embryo transport within the Fallopian tube. Using a mouse model where the animals

New insights into how too much salt disrupts immune cell function

One third of the proteins essential for life processes are produced in the endoplasmic reticulum (ER) of the cell and distributed ... of the underlying mechanisms of protein transport will help ...