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Biology Activity Gene Mutations And

A team of researchers from A*STAR's Genome Institute of Singapore (GIS) and Bioprocessing Technology Institute (BTI), and the Singapore Eye Research Institute (SERI) have identified a genetic mutation ...

Scientists find gene mutation linked to exfoliation syndrome, most common cause of glaucoma

This unrestricted growth is usually induced by an accumulation of DNA changes in cancer genes—i.e. mutations in these ... at the Institute of Computational Biology of Helmholtz Zentrum München ...

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More than the sum of mutations: 165 new cancer genes identified with the help of machine learning

These contain information about DNA methylations, the activity of individual genes and the interactions of proteins within cellular pathways in addition to sequence data with mutations.

More than the sum of mutations

MLKL is the executioner of necroptosis, a RIPK3-dependent process. Necroptosis may function as a tumor-suppressing mechanism and as a back-up cell death modality in case of apoptosis resistance.

MLKL in cancer: more than a necroptosis regulator

1 Centre for Molecular and Systems Biology ... in mice nearly 500 long tail gene mutations that occur in human head and neck squamous cell carcinoma (HNSCC). They identified 15 tumor-suppressor genes ...

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Rare driver mutations in head and neck squamous cell carcinomas converge on NOTCH signaling

Retrons, which present an up-and-coming alternative to CRISPR, are key elements in a system that can perform millions of genetic experiments simultaneously.

Retrons Display Genome Editing Strengths Even CRISPR Might Envy

Trabjerg et al. show that the activity of carnitine palmitoyl transferase 1 (CPT1) and lipid metabolism are associated with the disease progression of the SOD1 G93A mouse model mimicking a motor ...

Downregulating carnitine palmitoyl transferase 1 affects disease progression in the SOD1 G93A mouse model of ALS

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Reporting in Molecular Cell, the scientists have determined that these speckles are involved with controlling gene activity and work with a critical ... in the Department of Cell and Developmental ...

Solving the Mystery of Nuclear Speckles

A computational biology technique called ... not known to be altered by Dyrk1a mutations," Page says. At least 200 different high-confidence risk genes for autism spectrum disorders have been ...

Mutations to autism-associated gene cause a cascade of problems in developing mouse brains

Using a widely known field of mathematics designed mainly to study how digital and other forms of information are measured, stored and shared, scientists at Johns Hopkins Medicine and Johns Hopkins ...

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'Information theory' recruited to help scientists find cancer genes

3 Department of Molecular Biology, Cell Biology and Biochemistry ... See allHide authors and affiliations Mutations in the gene encoding the endosomal Na⁺/H⁺ exchanger 6 (NHE6) cause Christianson ...

Human neurons from Christianson syndrome iPSCs reveal mutation-specific responses to rescue strategies

Department of Molecular and Cellular Biology, Baylor College of Medicine ... at these regions during stem cell self-renewal and differentiation (2). Any gene mutations that disrupt the balance of DNA ...

The push and pull of DNA methylation

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of individual genes and the interactions of proteins within cellular pathways in addition to sequence data with mutations.

New algorithm can predict which genes cause cancer

A team of Japanese and European scientists identify a novel genetic mitochondrial ... showed that the mutations resulted in reduced LIG3 protein levels and diminished ligase activity.

Novel genetic mitochondrial disorder discovered

"This is one of the clearest examples I've ever seen of pinpointing the genetic basis ... rolling back those mutations to the chimp version of hECE18 brings the enhancer activity down to chimp ...

The chilliest ape: How humans evolved a super-high cooling capacity

This work focused on functional magnetic resonance imaging

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(fMRI) that assessed brain activity while ... more rare variants in genes that are active while a part of the brain called the striatum is ...

The Biology of Autism May Depend on Sex

These contain information about DNA methylations, the activity of individual genes and the interactions of proteins within cellular pathways in addition to sequence data with mutations. In these data, ...

More than the sum of mutations

A new algorithm can predict which genes cause cancer, even if their DNA sequence is not changed. A team of researchers combined a wide variety of data, analyzed it with 'Artificial Intelligence' and ...

165 new cancer genes identified with the help of machine

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learning

These contain information about DNA methylations, the activity of individual genes and the interactions of proteins within cellular pathways in addition to sequence data with mutations.

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