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## **Bacterial Mutation Types Mechanisms And**

Data from a long time evolution experiment with Escherichia Coli and from a large study on copy number variations in subjects with European ancestry are analyzed in order to argue that mutations can ...

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## **Mutations as Levy flights**

To investigate how the oncohistone mutation affects the function of SETD2 at the nucleosome level, we determined the cryo-EM structure of human SETD2 associated with an H3.3K36M nucleosome and ...

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## **Cryo-EM structure of SETD2/Set2 methyltransferase bound to a nucleosome containing oncohistone mutations**

Studying the function, rate, type and distribution of point mutations can therefore give us insights into the evolutionary pressures on bacterial pathogens.

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## **Developing Insights into the Mechanisms of Evolution of Bacterial Pathogens From Whole-Genome Sequences**

Almost' nothing was known of the way in which hereditary differences arise, and of the mechanisms ... the way in which mutations provide the basis for adaptive



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changes in bacterial populations.

## **Mutations and Evolution**

Because of the cell's natural machinery, retransposons can infiltrate a genome without cutting it. And they can do it in millions of dividing cells at once.

## **A New Gene Editing Tool Rivals**

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## **CRISPR, and Can Make Millions of Edits at Once**

The theories consider the probability distribution of the position and orientation of bacteria based on a Smoluchowski equation, where a bacterium is modeled as a rigid rod exerting a pusher-type ...

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## **Imaging the emergence of bacterial turbulence: Phase diagram and transition kinetics**

Most infectious bacteria and viruses bind to sugars on ... This is an important mechanism in connection with autoimmune diseases," says the first author of the study, Postdoc Christian Büll ...

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## **Bacteria and viruses infect our cells through sugars: Now researchers want to know how they do it**

Bacteria that feed on other bacteria are surprisingly common in soil ecosystems. Scientists are beginning to understand how important predatory bacteria are to microbial ecosystems.

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## **Bacteria wars are raging in soil, and it's keeping ecosystems healthy**

Part of this was the understanding that some bacteria are known to colonize human ... But many questions remain regarding the underlying mechanism involved in this process. Researchers at the ...

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## **Tumor Cells' Bacteria May Explain Microbiome-Immunotherapy Connection**

The novel NanoSeq methodology took four years to develop and involved a careful refining of currently used duplex sequencing techniques.

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## **NanoSeq Technique Improved to Detect New Non-Dividing Cell Mutations**

Antibiotic resistance happens when bacteria change in a way that prevents the antibiotic from working. Changes in bacteria, known as resistance mechanisms, come in different forms and can be ...

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## **We Know Why Bacteria Become Resistant To Antibiotics, But How Does This Actually Happen?**

Researchers at Karolinska Institutet in Sweden have discovered a mechanism through which meningitis-causing bacteria can evade the immune system. In laboratory tests, they found that



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## **Study shows how meningitis- causing bacteria may sense fever to avoid immune killing**

Humans are exposed to many types of bacteria daily, the majority of which ...

Osaka University have determined a specific molecular mechanism that H.

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pylori uses to adapt to growing in the human ...

## **Bacterial molecule may be key to fighting stomach cancer**

Hopes for a new category of agents recently hailed as "a triumph of drug discovery" have been dimmed somewhat by new data showing many

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types ... multiple mutations or resistance  
mechanism may ...

## **New Data Dim Hopes for 'Triumph of Drug Discovery'**

A study published today in Nature  
Communications shows that the drug  
rucaparib has been effective in treating  
certain types of ovarian cancers if used

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early in treatment, after a diagnosis, and before ...

## **New drug class effective in treating certain types of ovarian cancers**

Sugar is one of the most naturally occurring molecules, and all cells in the body are covered by a thick layer of sugar that protects the cells from

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bacteria ... an important mechanism in  
...

## **Bacteria and viruses infect our cells through sugars: Now researchers want to know how they do it**

Researchers have discovered a  
mechanism through which meningitis-  
causing bacteria can evade our immune

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system. In laboratory tests, they found that *Streptococcus pneumoniae* and *Haemophilus influenzae* ...

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