



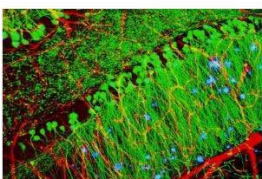
**Featured**  
**New class of antibiotics discovered**  
 The new compound can combat multidrug-resistant infections of Gram-negative bacteria, such as *E. coli*.

**News**

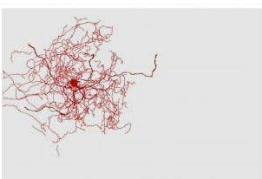
12th September 2018 in Health  
**New gene discovery related to speech and motor development**  
 Researchers have discovered a new gene called SCN3A which helps us speak and swallow.  
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29th August 2018 in Biotech  
**Research reveals a potential new biotherapy for Alzheimer's disease**  
 When tested in mice, the therapy reduced amyloid plaques, a characteristic feature of Alzheimer's.  
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28th August 2018 in Life sciences  
**New type of human brain cell has been identified**  
 Rosehip neurons are found in humans, but not rats and mice.  
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20th August 2018 in Opinion  
**Why I love working in labs with international diversity**  
 It makes me a better scientist.  
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20th August 2018 in Life sciences  
**Trending topics: What immunotherapy researchers are reading now**  
 We look at the research catching experts' attention in this rapidly evolving field.  
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15th August 2018 in Biotech  
**Immune cell type best suited for cancer vaccines can now be grown in the lab**



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New approach paves the way to making dendritic cell vaccines more effective.

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9th August 2018 in Health

### Evolution of the human brain may have brought some psychiatric diseases

A newly discovered stretch of human DNA provides a specific example of how this could happen.

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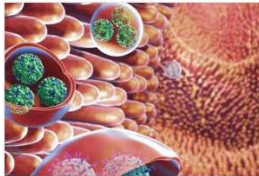


8th August 2018 in Life sciences

### Traveling together in packets is what makes some viruses so infectious

New discovery changes our understanding of how viruses are transmitted.

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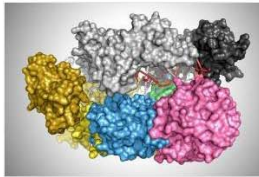


2nd August 2018 in Life sciences

### New CRISPR gene editing tool could overcome problems

Switching enzymes from Cas9 to Cas12a would mean safer and more effective gene editing.

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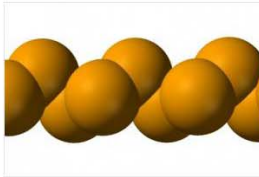


27th July 2018 in Health

### Selenium supplements increase diabetes risk, review study confirms

Researchers say the common supplement's benefits are unproven, while risks are clear.

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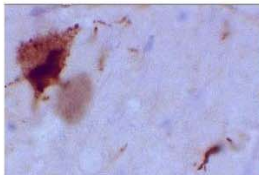


25th July 2018 in Drug development

### Parkinson's disease drug candidates could help many more people than expected

New findings suggest that drugs already in development for a small percentage of patients could treat most people with the disease.

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23rd July 2018 in Biotech

### Major CRISPR errors were discovered by chance

A recent study found CRISPR-Cas9 gene editing may be less precise than previously thought.

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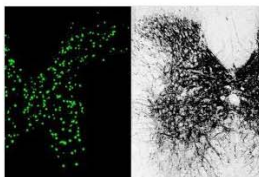


19th July 2018 in Drug development

### Paralyzed mice regain movement in their legs with new treatment

The drug reactivates nerve pathways in partially severed spinal cords.

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16th July 2018 in Health

### Gene therapy in womb



### prevents a fatal neurodegenerative disease

Working copies of the gene were delivered directly into the brains of mouse fetuses before they were born.

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9th July 2018 in Health

### Transgender women on hormone therapy twice as likely to suffer from blood clots

But the risk from estrogen therapy is still small, researchers say.

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9th July 2018 in Biotech

### Genome editing reduces cholesterol in monkeys

Scientists say human trials will follow in five to ten years.

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4th July 2018 in Drug development

### Ketogenic diet could be the key to making a cancer treatment work

PI3K inhibiting drugs have shown little success. Now researchers may have figured out why.

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4th July 2018 in Life sciences

### Hybrid embryos of the "functionally extinct" northern white rhino created in lab

In a first, rhinoceros embryos have been developed in vitro to be ready for implantation.

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3rd July 2018 in Health

### Study links painting products and other solvents to an increased risk of multiple sclerosis, especially for people already at risk

People with a family history of multiple sclerosis may want to avoid solvents like turpentine and nail polish remover, say researchers.

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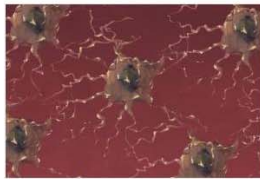


21st June 2018 in Drug development

### New evidence for viruses' role in Alzheimer's disease

Herpesvirus genes found in patients' brains provide unprecedented evidence for a connection, but the viruses' exact role remains unclear.

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