



ICMR-Regional Medical Research Centre, Bhubaneswar Library & Information Division

(Laxmi Narayan Memorial Library)

Weekly Current Awareness Service

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"Creativity is contagious, pass it on."

Albert Einstein

About Monday Morning

Monday morning is a weekly E- CAS (Electronic Current Awareness Service) of RMRC Library, Bhubaneswar which carries one Biomedical & health science news item and some useful current medical research links so that the scientists can access the articles. This E- Bulletin starts its journey from 21st Nov. 2016. In this maiden attempt we cordially invite your inputs and suggestions to improve in future.

Dr. Banamber Sahoo, Lib & Inf. Officer
Adyasa Bhoi & Suryajit Samal (Lib. Trainee)

Scientists Tried to Treat HIV Using CRISPR



Scientists in China have used CRISPR gene-editing technology to treat a patient with HIV

<https://www.livescience.com/crispr-hiv-treatment.html>

1. Advanced MRI brain scan may help predict stroke-related dementia.

An advanced Magnetic Resonance Imaging (MRI) brain scan analysis in patients with stroke-related, small vessel disease helped predict problems with thinking, memory and even dementia, according to new research published in Stroke, a journal of the American Stroke Association, a division of the American Heart Association. For more details, click on the below link.

https://www.eurekalert.org/pub_releases/2019-09/aha-amb090919.php

2. Human embryo implantation modelled in microfluidic channels.

An innovative microfluidic device has enabled the modelling of the events that occur in human embryos when they implant in the wall of the uterus. It could be used to help understand early pregnancy loss. For more details, click on the below link.

<https://www.nature.com/articles/d41586-019-02563-y>

3. Acupuncture Causes Woman's Lung to Collapse.

It's the stuff of nightmares: An acupuncturist in New Zealand accidentally pierced her patient's lungs while inserting needles into the patient's shoulder, causing the organ to collapse. For more details, click on the below link.

<https://www.livescience.com/acupuncture-punctures-lung.html>

4. High-Protein Diet: 5 Protein-Rich Nuts And Seeds You Can Nibble On.

Think protein and one of the first things to appear in mind is chicken, or some eggs, milk, fish or red meat. While it is true that they are perhaps some of the best sources of protein available, if you look around you would learn that there is so much you are missing out on. For more details, click on the below link

<https://food.ndtv.com/food-drinks/high-protein-diet-5-protein-rich-nuts-and-seeds-you-can-nibble-on-2099683>

5. Gene therapy helps functional recovery after stroke.

A new gene therapy turns glial cells abundant support cells in the brain into neurons, repairing damage that results from stroke and significantly improving motor function in mice. For more details, click on the below link.

https://www.eurekalert.org/pub_releases/2019-09/ps-gth091119.php

E- CAS (Current Awareness Service)



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