

Monday Morning

RMRC, Bhubaneswar

(Laxmi Narayan Memorial Library)

Weekly Current Awareness Service

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“Education is the key to unlock the golden door of freedom.”

- George Washington Carver

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
Sonali Sribastab& Shaktidhar Barik (Lib. Trainee)

Scientists Find Evidence That Your Brain Can Sense Earth's Magnetic Field



A magnetic field surrounds our planet and protects it from solar radiation. Our brains might be able to tune into it

<https://www.livescience.com/65018-human-brain-senses-magnetic-field.html>

1. How 'sleeper cell' cancer stem cells are maintained in chronic myelogenous leukemia

Most patients with chronic myelogenous leukemia can be treated with tyrosine kinase inhibitors. These drugs are highly effective and lead to deep remission and prolonged survival. For more details, click on the below link

https://www.eurekalert.org/pub_releases/2019-03/u0aa-hc032119.php

2. New drug combination shows promise for common pediatric brain tumor

A new combination treatment aimed at resistant and recurrent low-grade gliomas slowed tumor growth and killed tumor cells in laboratory and mouse models. For more details, click on the below link

<https://www.sciencedaily.com/releases/2019/03/190321200605.htm>

3. A Dose of Anesthesia Could Blunt Traumatic Memories

A dose of anesthesia could take the edge off emotional memories, a new small study suggests. People who were immediately sedated after remembering an emotional story had fuzzier memories of the emotional portions of the story 24 hours later, according to the study. For more details, click on the below link

<https://www.livescience.com/65036-propofol-anesthesia-blunt-traumatic-memory.html>

4. Mosquito Killing Drug Can Reduce Malaria In Children, Reveals New Study

A mosquito-killing drug can reduce malaria incidence in young children by 20 per cent, results of trial has showed. Repeated mass administration of the drug ivermectin every three weeks during the malaria transmission season can reduce malaria cases by a fifth among children aged five or younger. For more details, click on the below link

<https://www.indiatimes.com/health/mosquito-killing-drug-can-reduce-malaria-in-children-reveals-new-study-363814.html>

5. Why your gut may hold the key to cardiovascular health

New research, which appears in The Journal of Physiology, examines the role that gut bacteria might play in preserving the health of our arteries. For more details, click on the below link

<https://www.medicalnewstoday.com/articles/324769.php>



E- CAS (Current Awareness Service)

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