

Csir Net Question Papers

Life Sciences

In cells of humans and other animals, miRNAs primarily act by destabilizing the mRNA. db1da553e7 A main principle of open source software development is peer production, with products such as source code, blueprints, and documentation freely available to the public. The open source movement in software began as a response to the limitations of proprietary code. The model is used for projects such as in open source eCommerce, open source appropriate technology, and open source drug discovery. db1da553e7 Reducing translation of the mRNA into proteins. db1da553e7 A 2009 systematic review and meta-analysis of survey data found that about 2% of scientists admitted to falsifying, fabricating... db1da553e7

List of Indian inventions and discoveries It draws from the whole cultural and technological. software for analysis of fragments from an explosion or blast developed by CSIR-CIMFR, the technology allows us to visualize the blast & fragments in a computer This list of Indian inventions and discoveries details the inventions, scientific discoveries and contributions of India, including those from the historic Indian subcontinent and the modern-day Republic of India

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For the purpose of this list, the inventions are regarded as technological firsts developed within territory of India, as such does not include foreign technologies which India acquired through... db1da553e7

Timeline of computing hardware before 1950

"Advances in Computer and Information Sciences: From This article presents a detailed timeline of events in the history of computing software and hardware: from prehistory until 1949. doi:10. 1080/00033798500200141. Annals of Science. Tuncer Oren (2001). 42 (2): 139-163. ISSN 0003-3790. For narratives explaining the overall developments, see History of computing db1da553e7

Destabilizing the mRNA by shortening its poly(A) tail. db1da553e7 miRNAs resemble the small interfering RNAs (siRNAs) of the RNA interference (RNAi) pathway, except miRNAs derive from regions of RNA transcripts... db1da553e7 Born into a briefly wealthy Melbourne family, Bruce studied at the University of Cambridge and played a leading role in his family's softgoods firm following the suicide of his father John Munro Bruce. He served on the front lines of the Gallipoli Campaign in World War I and returned to Australia wounded in 1917, becoming a spokesman for government recruitment efforts. He gained the attention of the Nationalist Party and prime minister Billy Hughes... db1da553e7

Corruption in India In 2008, another report showed that

about 50% of Indians had first-hand experience of paying bribes or using contacts to get services performed by public offices. There are Corruption in India is an issue that affects the economy of central, state, and local government agencies. When ranked by score, India ranked 96th among the 180 countries in the Index, where the country ranked first is perceived to have. technologies, CSIR has been accused of transforming into a ritualistic, overly-bureaucratic organisation that does little more than churn out papers. A study conducted by Transparency International in 2005 recorded that more than 62% of Indians had at some point or another paid a bribe to a public official to get a job done. In Transparency International's 2024 Corruption Perceptions Index, which scored 180 countries on a scale from 0 ("highly corrupt") to 100 ("very clean"), India scored 38. Corruption is blamed for stunting the economy of India db1da553e7

CSIRO CSIR grew rapidly, achieving significant The Commonwealth Scientific and Industrial Research Organisation (CSIRO) is an Australian Government agency that is responsible for scientific research and its commercial and industrial applications. Scientific and Industrial Research (CSIR), which strengthened national science leadership and increased research funding db1da553e7

Open source 0 is here as CSIR resorts to open source drug research for TB"".. ISSN 1387-585X. The

open source model is a decentralized software development model that encourages open collaboration. Products include permission to use and view the source code, design documents, or content of the product. Menon, Sreelatha (1 March 2009). Business Standard Open source is source code that is made freely available for possible modification and redistribution. 1007/s10668-012-9337-9. ""Science 2 db1da553e7

Cleaving the mRNA strand into two pieces. db1da553e7 Open source promotes universal access via an open-source or free license to a product's... db1da553e7 The GATE score of a candidate reflects the relative performance level of a candidate. The score is used for admissions to various post-graduate education programs (e.g. Master of Engineering, Master of Technology, Master of Architecture, Doctor of Philosophy) in Indian... db1da553e7

Graduate Aptitude Test in Engineering GATE is conducted jointly by the Indian Institute of Science and seven Indian Institutes of Technologies at Roorkee, Delhi, Guwahati, Kanpur, Kharagpur, Chennai (Madras) and Mumbai (Bombay) on behalf of the National Coordination Board - GATE, Department of Higher Education, Ministry of Education (MoE), Government of India. of Junior Research Fellowship in CSIR Laboratories and CSIR sponsored projects. Top rank holders in some GATE papers are entitled to apply for "Shyama The

Graduate Aptitude Test in Engineering (GATE) is an entrance examination conducted in India for admission to technical postgraduate programs that tests the undergraduate subjects of engineering and sciences
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Many studies have documented the gender gap in science and investigated why women are not included or represented, particularly at higher levels of research. Despite significant progress, female scientists continue to endure discrimination, unequal pay, and funding inequities, according to a special report published in the journal Nature in 2013. It also states that... db1da553e7

Stanley Bruce He established the Bureau of Economic Research Stanley Melbourne Bruce, 1st Viscount Bruce of Melbourne, (15 April 1883 – 25 August 1967) was an Australian politician, statesman and businessman who served as the eighth prime minister of Australia from 1923 to 1929. Australia, Bruce established the Council for Scientific and Industrial Research (CSIR), now known as the CSIRO. He held office as the leader of the Nationalist Party, having previously served as the treasurer of Australia from 1921 to 1923 db1da553e7

List of scientific misconduct incidents A Lancet review on Handling of Scientific Misconduct in Scandinavian countries gave examples of policy definitions. ISSN 0971-751X. The Hindu. scifraud@albany : Science Fraud Database Scientific misconduct is the violation of

the standard codes of scholarly conduct and ethical behavior in the publication of professional scientific research. 2024). ". Retrieved 29 January 2025. "43 papers of a former CSIR scientist retracted";. In Denmark, scientific misconduct is defined as "intention[al] negligence leading to fabrication of the scientific message or a false credit or emphasis given to a scientist", and in Sweden as "intention[al] distortion of the research process by fabrication of data, text, hypothesis, or methods from another researcher's manuscript form or publication; or distortion of the research process in other ways db1da553e7

of India|cartography, metallurgy, logic, mathematics, metrology and mineralogy were among the branches of study pursued by its scholars. During recent times science and technology in the Republic of India has also focused on automobile engineering, information technology, communications as well as research into space and polar technology. db1da553e7 Federally-funded scientific research in Australia began in 1916 with the creation of the Advisory Council of Science and Industry, which was renamed to Commonwealth Institute of Science and Industry in 1920. However, both bodies struggled due to insufficient funding. In 1926, research efforts were revitalised with the establishment of the Council for Scientific and Industrial... db1da553e7

Women in climate change "Sasha NAIDOO | Researcher The contributions of women in climate

change have received increasing attention in the early 21st century. Feedback from women and the issues faced by women have been described as "imperative" by the United Nations and "critical" by the Population Reference Bureau. Sasha Naidoo Council for; Research, Industrial; Resources, South Africa | CSIR · Natural; Area PhD, the Environment Research. ". A report by the World Health Organization concluded that incorporating gender-based analysis would "provide more effective climate change mitigation and adaptation db1da553e7

CSIRO works with leading organisations around the world. From its headquarters in Canberra, CSIRO maintains more than 50 sites across Australia as well as in France and the United States, employing 6618 staff as of 2024. db1da553e7

MicroRNA Tuddenham L, Jung JS, Chane-Woon-Ming B, Dölken L, Pfeffer S (February Micro ribonucleic acid (microRNA, miRNA, μ RNA) are small, single-stranded, non-coding RNA molecules containing 21–23 nucleotides. Bioinformatics center, CSIR-IMTECH. Resource for experimental viral miRNA and their targets. Found in plants, animals, and even some viruses, miRNAs are involved in RNA silencing and post-transcriptional regulation of gene expression. miRNAs base-pair to complementary sequences in messenger RNA (mRNA) molecules, then silence said mRNA molecules by one or more of the following processes: db1da553e7

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