

## Mathematical Approaches To Polymer Sequence Analysis And Related Problems

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Using Both Genetic And Mathematical Modelling To Better Understand Lung Disease

Researchers from IIT Madras have developed an artificial intelligence-based mathematical model to detect cancerous mutations in the body.

IIT Madras Researchers Develop AI Algorithm Model To Detect Cancerous Mutations

“ Mine was quite a mathematical one. I have quite a mathematical mind and ... explaining he used his own OCD to apply it to the Professor. “ I ’ ve found these sequences – where in the Professor ’ s ...

Ben Miller opens up on feeling 'ashamed' of health battle: 'Tend to try and hide it ’

Madras have developed an Artificial Intelligence-based mathematical model to identify cancer-causing alterations in cells.

AI Algorithm to Spot Cancer-causing Mutations Developed by IIT-Madras

An attempt at tackling the intractable Collatz conjecture is a “ noble failure ” demonstrating the promise of automated reasoning techniques.

Are computers ready to solve this notoriously unwieldy math problem?

However, proteins rarely function under the conditions suitable for polymer processing. On the basis of an analysis of trends in protein sequences and characteristic ... proteins may offer a versatile ...

Random heteropolymers preserve protein function in foreign environments

Chennai: Indian Institute of Technology Madras Researchers have developed an Artificial Intelligence-based Mathematical Model to identify cancer-causing alterations in cells. The algorithm uses a rela ...

IIT Madras Researchers Develop AI-based Algorithm to identify Cancer-causing Alterations

In this method, ultraviolet light is used to control the local solubility of the polymer, which makes it possible to fabricate ... Therefore, bio-integrated electronics typically adopt a hybrid ...

Monolithic optical microlithography of high-density elastic circuits

The investigation promises a library of surrogate folds that mimic origami creases, design methods and mathematical modeling approaches ... to transform a flat polymer sheet into a mechanically robust ...

ENG/EFRI FY 2012 Awards Announcement

What ’ s the best way to arrange wells in an oil or gas field? It ’ s a simple enough question, but the answer can be very complex. Now a Cal Tech/JPL spinoff ...

A Hybrid AI Approach to Optimizing Oil Field Planning

“ DNA is a thousandfold denser than even flash memory, and another property that ’ s interesting is that once you make the DNA polymer ... which is labeled with short DNA sequences that reveal the ...

Could all your digital photos be stored as DNA?

CRISPRi/a interacts with DNA to silence or activate specific genes, without altering the DNA sequence ... Boettcher has developed new approaches to understand catalysts that split water into ...

Blavatnik National Awards for Young Scientists announces the finalists of 2021

"DNA is a thousandfold denser than even flash memory, and another property that's interesting is that once you make the DNA polymer, it doesn't consume ... and tends to be easy to synthesize and ...

DNA May Soon Become a Digital Storage Device

In recognition of her leadership and contributions to the manufacturing industry, Covestro Baytown employee Neha Phadke was selected as a recipient of the "Women in Manufacturing STEP Ahead Award," ...

Covestro employee recognized nationally by Manufacturing Institute

Per the plan enacted last October, District 86 was slated to implement an integrated math curriculum in place of the current traditional sequence ... The integrated math approach says, while ...

New Hinsdale District 86 board members reverse decision on integrated math curriculum

The algorithm uses a relatively unexplored technique of leveraging DNA composition to pinpoint genetic alterations responsible for cancer progression, which is difficult using present methodologies.

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