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IIT Madras Researchers Develop AI Algorithm Model To Detect Cancerous Mutations

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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

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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: 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 ...

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

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

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once you make the DNA polymer, it doesn't consume ... and tends to be easy to synthesize and ...

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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

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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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