

Solution Mathematical Methods Hani

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VirusGuard is the name of our oncolytic virus, which carries our hope of swithching the virus into a brave fighter against the tumor. With the strong weapon, RNAi mechanism, the oncolytic virus gained the ability to efficiently kill cancer cells. Besides, we also noticed that the virulence of virus was a double-edged sword, so we had spent great effort to increase the safety of our product.

Team:ZJU-China/Description - 2021.igem.org

The design of experiments (DOE, DOX, or experimental design) is the design of any task that aims to describe and explain the variation of information under conditions that are hypothesized to reflect the variation. The term is generally associated with experiments in which the design introduces conditions that directly affect the variation, but may also refer to the design of quasi-experiments ...

Design of experiments - Wikipedia

The Mie solution to Maxwell's equations (also known as the Lorenz–Mie solution, the Lorenz–Mie–Debye solution or Mie scattering) describes the scattering of an electromagnetic plane wave by a homogeneous sphere. The solution takes the form of an infinite series of spherical multipole partial waves. It is named after Gustav Mie.. The term Mie solution is also used for solutions of Maxwell's ...

Mie scattering - Wikipedia

High-resolution large-eddy simulation (LES) is exploited to study indoor air turbulence and its effect on the dispersion of respiratory virus-laden aerosols and subsequent transmission risks. The LES modeling is carried out with unprecedented accuracy and subsequent analysis with novel mathematical robustness.

High-resolution large-eddy simulation of indoor turbulence ...

When using Dart 2.7 and newer, extension methods would work here (as well as for any other Objects): extension EnumX on Object { String asString() => toString().split('.').last; } The implementation above is not dependant on the specific enums. Usage examples:

Dart How to get the "value" of an enum - Stack Overflow

This study investigated the health-promoting activities of methanolic extracts of Ajwa date seed and fruit pulp extracts through in vitro studies. These studies confirmed potential antioxidant, anti-hemolytic, anti-proteolytic, and anti-bacterial activities associated with Ajwa dates. The EC50 values of fruit pulp and seed extracts in methanol were reported to be 1580.35 \pm 0.37 and 1272 ...

Biology | Free Full-Text | Role of Ajwa Date Fruit Pulp ...

To show dynamical behaviour of the solutions (u_i, h_i) , $1 \leq i \leq 7$, their animations are exploited using numerical simulation with the aid of computation in MATLAB. The animation profiles are plotted for space range $0 \leq x \leq 25$, $0 \leq y \leq 25$ and different temporal ranges in each figure (Fig. 1, Fig. 2, Fig. 3, Fig. 4, Fig. 5, Fig. 6, Fig. 7). During animation process, we have ...

On similarity solutions to (2+1)-dispersive long-wave ...

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Infectious diseases still pose an omnipresent threat to global and public health, especially in many countries and rural areas of cities. Underlying reasons of such serious maladies can be summarized as the paucity of appropriate analysis methods and subsequent treatment strategies due to the limited access of centralized and equipped health care facilities for diagnosis.

An Alternative Medical Diagnosis Method: Biosensors for ...

One of the local path planning methods, is the potential field method [3]. It is an attractive method because of its elegance and simplicity [1]. However, using this method the robot can be easily fall in a local minimum. Therefore, additional efforts are needed to avoid this situation. This report is organized as the following:

Local Path Planning Using Potential Field

The best answer to the question is this one. there is no one answer to the question a lot could happen so inspect code is the best solution so far. – Ahmad Salman Jul 4 '21 at 8:33

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Ganesan Kanagaraj, Shahul Abdul Rahim Sheik Masthan, and Vincent F. Yu doi: 10.2316/J.2021.206-0425: Abstract References: PDF Format : 10.2316/J.2021.206-0426. SYNTHESIS OF A PARALLEL MANIPULATOR BASED REHABILITATION CERVICAL COLLAR FOR C-SPINE ...

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Mathematical Modeling and Analysis of Composite Fully Elliptic Spring Elements A Study on Analytical Methods for Installing Soundproof Walls . Doo-Sung Baik. ... Nanocomposite as a highly efficient adsorbent for the rapid adsorption of dye extracted from an aqueous solution. Saravanan N, Rathika G, Vanaja P .

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