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Journal of Mathematical Analysis and Applications

Abstract: We consider an attraction-repulsion chemotaxis model coupled with the Navier-Stokes system. This model describes the interaction between a type of cells (e.g., bacteria), which proliferate following a logistic law, and two chemical signals produced by the cells themselves that degraded at a constant rate.

American Institute of Mathematical Sciences

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Noun []. parameter (plural parameters) . A value kept constant during an experiment, equation, calculation or similar, but varied over other versions of the experiment, equation, calculation, etc.

parameter - Wiktionary

Yutaka Hata, Shoji Kobashi, and Hiroshi Nakajima: On September 6, 2017, we lost a great researcher, Prof. Lotfi A. Zadeh, the one who introduced one of the most important mathematical concepts that gets a good rapport with reality.

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Research: Work Homepage; Curriculum Vitae; Short Bio; Research Group Website; Research advise from Dave Patterson on how to have a bad career in Research/Academia

Homepage of Luca Daniel - mit.edu

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Basic Technical Mathematics with Calculus SI Version

This paper studies the notion of W -measurable sensitivity in the context of semigroup actions. W -measurable sensitivity is a measurable generalization of sensitive dependence on initial conditions.

Mathematics authors/titles "new"

Nanomedicine, Nanorobotics, Nanofactories, Molecular Assemblers and Machine-Phase Nanotechnology. Publications of Robert A. Freitas Jr.. Peer-Reviewed Papers, Patents, and Conference Publications

NanoPubls - Robert Freitas

This is a glossary of video game terms which lists the general terms as commonly used in Wikipedia articles related to video games and its industry.. 0â€™9 1-up An object that gives the player an extra life (or try) in games where the player has a limited number of chances to complete a game or level. 1CC Abbreviation of "one credit clear" or "one coin completion".

Glossary of video game terms - Wikipedia

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Mathematical optimization - Wikipedia

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Mathematics - 101science.com

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Deeming Tobacco Products To Be Subject to the Federal Food

2.1. Cognitive Radio Network Model. KEMDSS is a cooperative spectrum sensing method. The cooperative spectrum sensing system can reduce the influence of uncertain factors such as multipath fading in the actual environment and thus can improve the sensing performance of the entire system.

A Spectrum Sensing Method Based on Empirical Mode

Abstract. The tutorial starts with an overview of the concepts of VC dimension and structural risk minimization. We then describe linear Support Vector Machines (SVMs) for separable and non-separable data, working through a non-trivial example in detail.

A Tutorial on Support Vector Machines for Pattern

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StatPages.info - Interactive Statistical Calculation Pages

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