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Progress in Physics

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

Oral 3D computer vision Elastic Fragments for Dense Scene Reconstruction (project, PDF) Qian-Yi Zhou* (Stanford University), Stephen Miller (Stanford University), Vladlen Koltun (Stanford University)

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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"

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A tensor extends the concept of a vector to additional dimensions. A scalar, that is, a simple number without a direction, would be shown on a graph as a point, a zero-dimensional object. A vector, which has a magnitude and direction, would appear on a graph as a line, which is a one-dimensional object.

Introduction to the mathematics of general relativity

The theory of relativity usually encompasses two interrelated theories by Albert Einstein: special relativity and general relativity. Special relativity applies to elementary particles and their interactions, describing all their physical phenomena except gravity. General relativity explains the law of gravitation and its relation to other forces of nature.

Theory of relativity - Wikipedia

Haag, Rudolf @ K Fredenhagen. w D Kastler "An algebraic approach to quantum field theory" JMP 5 (1964)

848-861 [>qft-algebraic]. "Observables and fields" in Deser, Grisaru & Pendleton 71, 1-89 [>obs].; w H Narnhofer & U Stein "On quantum field theory in gravitational background" CMP 94 (1984) 219-238 [>qft-cst; *]. "Fundamental irreversibility and the concept of events" CMP 132 (1990) 245-251 ...

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