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In mathematics, general topology is the branch of topology that deals with the basic set-theoretic definitions and constructions used in topology. It is the foundation of most other branches of topology, including differential topology, geometric topology, and algebraic topology. Another name for general topology is point-set topology. The fundamental concepts in point-set topology are ...

General topology - Wikipedia

This site is intended as a resource for university students in the mathematical sciences. Books are recommended on the basis of readability and other pedagogical value. Topics range from number theory to relativity to how to study calculus.

Books in the Mathematical Sciences

Metric spaces as topological spaces. Equivalent metrics. Metrization problem. Isometric metric spaces. Metric spaces. A metric space is a kind of topological space.

Metric spaces as topological spaces. Equivalent metrics ...

MA 221: Real Analysis (3:0) (core course for Mathematics major and minor) Review of Real and Complex numbers systems, Topology of R, Continuity and differentiability,

Mathematics - iisc.ernet.in

Solomon Lefschetz (Russian: Соломо́н Ле́фшец; 3 September 1884 – 5 October 1972) was an American mathematician who did fundamental work on algebraic topology, its applications to algebraic geometry, and the theory of non-linear ordinary differential equations.

Solomon Lefschetz - Wikipedia

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Angiosperm Phylogeny Website - Missouri Botanical Garden

MIKHAIL I. RABINOVICH BioCircuits Institute University of California, San Diego 9500 Gilman Drive #0328 La Jolla, CA 92093-0328

Mikhail Rabinovich's home page - The BioCircuits Institute

Pursuit Curve. If moves along a known curve, then describes a pursuit curve if is always directed toward and move with uniform velocities. Pursuit curves were considered in general by the French scientist Pierre Bouquer in 1732, and subsequently by the English mathematician Boole.

Pursuit Curve -- from Wolfram MathWorld

Here, we describe a conceptual framework, implemented in a method called Waddington-OT, that aims to capture the notion that cells at any time are drawn from a probability distribution in gene-expression space, and each cell has a distribution of both probable origins and probable fates ().It uses scRNA-seq data collected across a time course to infer how these probability distributions evolve ...

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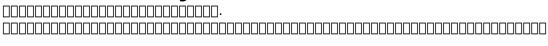
Ordinary Differential Equation -- from Wolfram MathWorld

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1. Introduction. The concept of cognitive reserve (CR) derives from observations of discrepancies between the extent of brain pathology and the severity of clinical manifestations (Katzman et al., 1988).CR has been proposed as a protective factor that modifies the effect of brain pathology on cognitive performance (Stern, 2002).Researchers have defined CR as the ability to optimize cognitive ...

Neural substrates of cognitive reserve in Alzheimer's ...



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Lignin-polysaccharide interactions in plant secondary cell ...

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