

geometrical foundations of asymptotic pdf

In neural networks, the learning rate of the gradient descent is a crucial hyperparameter, whose tuning is time-consuming and prevents out-of-the-box training of a model.

Yann Ollivier's Research Articles

List of Published Papers. Progress in Physics is an open-access journal of physics, which is published and distributed in accordance with the Budapest Open Initiative and the Creative Commons Attribution Noncommercial No Derivative Works 2.5 License.

Progress in Physics

Stieltjes, Perron, and Markov in analysis of the moment problem, for absolutely continuous measures, constructed the underlying measure as the discontinuity across the cut of a Cauchy representation of an otherwise real-analytic function.

Mathematics authors/titles "new"

In 1911 Weyl published *Über die asymptotische Verteilung der Eigenwerte* (On the asymptotic distribution of eigenvalues) in which he proved that the eigenvalues of the Laplacian in the compact domain are distributed according to the so-called Weyl law.

Hermann Weyl - Wikipedia

The Demise of the Current M-Theory. Authors: Savior F. Eason Comments: 13 Pages. This paper proposes not a 5th, but 9 fundamental forces, and why the 8th might establish M-theory as not just incomplete, but wrong, and presents a hypersymmetric marrying of relativity and quantum mechanics, in a thought proposing a cheat to the infamous $e=mc^2$.

viXra.org e-Print archive, Quantum Gravity and String Theory

Discrete mathematics is the study of mathematical structures that are fundamentally discrete rather than continuous. In contrast to real numbers that have the property of varying "smoothly", the objects studied in discrete mathematics "do not vary smoothly in this way, but have distinct ...

Discrete mathematics - Wikipedia

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Charles Robert Darwin (1809-1882) Against strong religious animosity (which lasts to this day in the US) Darwin established that the mechanism of natural selection was powerful enough to explain the evolution of the humblest ancient lifeforms into the most advanced modern ones, featuring very sophisticated organs.

297 Giants of Science - Hall of Fame - Numericana

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Triply-periodic minimal surfaces This is an illustrated account of my amateur study of TPMS, aimed at both beginner and specialist. It contains

Alan Schoen geometry

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