



Nuggets

In an effort to increase the public's awareness of mathematics and computational science applications in the real world, SIAM produces a series of "nuggets" to make current research accessible to a general audience. Articles from SIAM journals are boiled down to a popular science level, allowing exciting applications to be understood and appreciated by the general public.



Available Nuggets

Migratory Birds, Domestic Poultry and Avian Influenza

A Mathematical Model for Moving Bottlenecks in Road Traffic

A Mathematical Model for Ischemic Wound Healing

Mathematical Models for Breast Cancer Detection with Microwave Tomography

Fuel Cells, Energy Conversion, and Mathematics

Invisibility cloak

Analytically solving the beetle problem

Avascular tumor growth

Phylogenomics

Restoration of color images



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