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Geostatistical Simulation Models And Algorithms

Besides the classical algorithm for gaussian random functions, specific algorithms based on markovian iterations are presented for conditioning a wide range of spatial models (boolean model, Voronoi tessellation, substitution random function etc.)

Geostatistical Simulation - Models and Algorithms ...

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Geostatistical Simulation: Models and Algorithms. Within the geoscience community the estimation of natural resources is a challenging topic. The difficulties are threefold: Initially, the design of appropriate models to take account of the complexity of the variables of interest and their interactions.

Geostatistical Simulation: Models and Algorithms | Dr ...

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Geostatistical Simulation | SpringerLink

Geostatistical simulation refers to a family of methods that can serve a wide range of purposes. In the past, computationally intensive simulations took a long time to implement, but that has changed in recent times as computers have become more powerful and as more efficient algorithms have been designed.

Geostatistical Simulation - Part I

RESEARCH ARTICLE 10.1002/2015WR017807 Enhancing multiple-point geostatistical modeling: 2. Iterative simulation and multiple distance function
Pejman Tahmasebi 1 and Muhammad Sahimi 1 Mork Family Department of Chemical Engineering and Materials Science, University of Southern California, Los Angeles, California, USA

Enhancing multiple-point geostatistical modeling: 2 ...

SNESIM is a pixel-based sequential simulation algorithm that obtains multiple-point statistics from the training image, exports it to the geostatistical numerical model and anchors it to the actual subsurface hard and soft data.

Direct multiple-point geostatistical simulation of edge ...

Geostatistical techniques rely on statistical models that are based on random function (or random variable) theory to model the uncertainty associated with spatial estimation and simulation. A number of simpler interpolation methods/algorithms, such as inverse distance weighting, bilinear interpolation and nearest-neighbor interpolation, were already well known before geostatistics. [2]

Geostatistics - Wikipedia

Geostatistical Simulation: Models and Algorithms Hardcover – 9 October 2001 by Christian Lantuejoul (Author), C. Lantuejoul (Author) See all formats and editions Hide other formats and editions. Amazon Price New from Used from Hardcover "Please retry" \$141.90 . \$141.90 — Paperback "Please retry" \$134.81 .

Geostatistical Simulation: Models and Algorithms ...

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Geostatistical simulation: Models and algorithms ...

3.8. Mathematical representations and simulation algorithms¶. There is wide range of mathematical representations that can be used model cells, ranging from coarse-grained representations such as Boolean networks to fine-grained representations such as spatial stochastic models.

3.8. Mathematical representations and simulation algorithms

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Geostatistical simulation : models and algorithms ; with 5 ...

Traditionally, geostatistical simulation algorithms are based on Gaussian statistics, typically based on statistics only between pairs of model parameters, and hence referred to as 2-point statistics. These methods have been, and are still, widely used.

MPSLIB: A C++ class for sequential simulation of multiple ...

look at the geostatistical modeling using a hybrid pattern-pixel-based simulation (HYPPS) is proposed, wherein the pixel and pattern-based techniques are used simultaneously. A perfect reproduction of the conditioning point data is achieved using the proposed HYPPS method.

HYPPS: A hybrid geostatistical modeling algorithm for ...

Geostatistical simulation algorithms, which are used to populate the cells of unstructured grids, often have to address the problem of transition from the small-scale statistical data stemming from laboratory cores analysis and seismic processing to the multiple larger scale geological supports.

Change-of-Support Models on Irregular Grids for ...

The set of tools used consists of machine learning algorithms (MLA) – Multilayer Perceptron, General Regression Neural Networks, Probabilistic Neural Networks, Radial Basis Function Networks, Support Vector Machines and Support Vector Regression, and recently developed geostatistical predictive and simulation models.

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