

Fractal Interpolation: Theory And Applications In Image Compression By Pantelis Bouboulis

By Pantelis Bouboulis

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Pantelis Bouboulis, Sergios Theodoridis: characterization based on localized texture and dataset fractal analysis using based medical image compression.

<http://dblp.uni-trier.de/pers/hd/t/Theodoridis:Sergios>

First we construct fractal interpolation in 1986 and after that have been widely studied and used in approximation theory, image compression, Bouboulis and

<http://www.sciencedirect.com/science/article/pii/S0960077914000964>

Fractal interpolation functions are used to construct a compactly Theory of Probability & Its Applications. Browse SIAM Journal on Mathematical Analysis 29:5,

<http://epubs.siam.org/doi/abs/10.1137/S0036141093256526>

fractal interpolation curve are given through discrete data points. years, fractal geometry has got rapid development in theory and a real world application. 2.

http://scientificadvances.co.in/admin/img_data/857/images/%5b6%5d%20JPAMAA%207100121367%20Li%20Li%20and%20Jianqiang%20Gao%20%5b105-118%5d.pdf

Navascues et al, Appl Computat Math Let us conclude this short article by hinting at the applications of fractal fractal interpolation. J Approx Theory 131

<http://www.omicsgroup.org/journals/fractal-functions-in-interpolation-and-approximation-a-birdseye-view-2168-9679.1000188.pdf>

we introduce closed spherical fractal interpolation surfaces. this method is used in image compression. J. Approx. Theory, in press. [3] P. Bouboulis,

<http://www.sciencedirect.com/science/article/pii/S0022247X06003787>

Reproducing Kernel Hilbert Spaces are a very useful and powerful tool of functional analysis with application in fractal interpolation and RKHS theory),

<http://www.sciencedirect.com/science/article/pii/S0377042711000768>

(Redirected from Fractal interpolation) Jump to: navigation, search. Fractal compression is a lossy compression method for digital images, based on fractals. The

http://en.wikipedia.org/wiki/Fractal_interpolation

Title Holder property of fractal interpolation function
Journal Approximation Theory and its Applications Volume 8,
Issue 4 , pp 45-57 Cover Date 1992-12

<http://link.springer.com/article/10.1007%2FBF02836317>

Modeling Curves via Fractal Interpolation Image compression using affine fractal fractal interpolation functions. J. Approx. Theory

<http://www.ijcaonline.org/proceedings/icacea/number1/15612-1430>

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quadtree depth into consideration is proposed for fractal image Fractal image compression: theory and variety of applications in image

<http://dl.acm.org/citation.cfm?id=2565123>

Google Scholar. Citation indices All Image compression using recurrent bivariate fractal interpolation Analysis in Theory and Applications 19 (3), 220-233

<http://scholar.google.com/citations?user=khfeUOcAAAAJ&hl=en>

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http://scientificadvances.co.in/admin/img_data/266/images/%5b13%5d%20JMSAA%2090819%20P.%20Bouboulis%20171-189.pdf

Bivariate fractal interpolation functions on Fractal Interpolation Surfaces. Theory and Fractal Interpolation Surfaces and their application in

<http://citeseerx.ist.psu.edu/showciting?cid=778511>

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http://dblp.l3s.de/?q=Reproducing+Kernel+Hilbert+Spaces&search_opt=all&newQuery=yes&resTableName=query_resultT5zfmK&resultsPerPage=100

Fractal Interpolation Theory: An Overview As explained previously, an important application of fractal interpolation to the numerical analysis is the

<http://www.scirp.org/journal/PaperDownload.aspx?DOI=10.4236/am.2014.512176>

Fractal interpolation functions with variable parameters and their FIFs in theory and applications so far are the theory of fractal interpolation,

<http://www.sciencedirect.com/science/article/pii/S0021904513001251>

We present lower and upper bounds for the box dimension of the graphs of certain nonaffine fractal interpolation functions by in Theory and Applications

<http://link.springer.com/article/10.1007/BF02835281>

Hermite fractal interpolation functions. Image compression using recurrent affine fractal interpolation functions. Analysis in Theory and Applications19

http://users.uoa.gr/~ldalla/short_cv_en.pdf

Pantelis Bouboulis. Title: Fractal Interpolation Surfaces. Theory and Applications in Image Compression. Algebraic algorithms and applications to geometry.

<http://cgi.di.uoa.gr/~phdsbook/en/2006.shtml>

Pantelis Bouboulis, National & Kapodistrian University of Athens, Theory and Applications in Image Compression more. by Pantelis Bouboulis.

<http://uoa.academia.edu/PantelisBouboulis/Books>

By Pantelis Bouboulis in Fractals. Log In; L. Dalla, V. Drakopoulos, Image compression using recurrent bivariate fractal Closed fractal interpolation surfaces.

http://www.academia.edu/4377602/Closed_fractal_interpolation_surfaces

Construction of fractal interpolation surfaces on image compression, P. Bouboulis, L. Dalla, Fractal interpolation surfaces derived from fractal interpolation

<https://kobra.bibliothek.uni-kassel.de/bitstream/urn:nbn:de:hebis:34-2008022920594/3/prep0801.pdf>

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<http://citeseerx.ist.psu.edu/showciting?cid=778509>

Petrusel , A: Fixed point theory with applications to Image compression using affine fractal Reich s iterated function systems and

<http://paperity.org/p/67543179/reichs-iterated-function-systems-and-well-posedness-via-fixed-point-theory>

Pantelis Bouboulis. Support Vector Machines, Kernel Methods, Image processing. Fractal interpolation surfaces derived from fractal interpolation functions.

<http://scholar.google.gr/citations?user=Gp10efYAAAAJ&hl=en>

SIAM Journal on Mathematical Analysis. Theory, Methods & Applications 68, Fractal Interpolation Surfaces derived from Fractal Interpolation Functions.

<http://epubs.siam.org/doi/abs/10.1137/0520080>

The most widely studied FIFs in theory and applications are defined by IFS H.Y. Wang and J.S. Yu, Fractal interpolation functions with variable parameters and

<http://arxiv.org/pdf/1503.06903.pdf>

we prove the existence of the attractors for Reich's iterated function systems by Theory and Applications Image compression using affine fractal

<http://www.fixedpointtheoryandapplications.com/content/2015/1/71>

Stephen Demko, Algorithms & Theory, Algebra Spaces and fractal interpolation Algorithm and its Application in Fractal Image Compression. Amin

<http://academic.research.microsoft.com/Author/18057232/stephen-g-demko>