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The study of applications of orthogonal transforms for the characterizations of properties of multiple-valued functions, and for the optimization of the design of multiple-valued switching ...

Finite Orthogonal Series in Design of Digital Devices

Orthogonal Collocation of Finite Elements using Hermite Basis ... in terms of the series of the orthogonal polynomials. The collocation points are taken to ... The technique of orthogonal collocation on finite elements (OCFE) is a combination of two techniques viz: finite element method (FEM) and orthogonal collocation method ...

Orthogonal Collocation of Finite Elements using Hermite Basis

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Finite Orthogonal Series In The Design Of Digital Devices

On finite derived quotients of 3 -manifold groups Cavendish, Will, Algebraic & Geometric Topology, 2015
A Secure Implementation of a Symmetric Encryption Algorithm in White-Box Attack Contexts Shi, Yang, Liu, Qin, and Zhao, Qinpei, Journal of Applied Mathematics, 2013

Stone : Review: M. G. Karpovsky, Finite orthogonal series

Finite Series of Orthogonal Polynomials RobertoBarrio¹ andPlamenYalamov² ¹ GME, Depto. Matemática Aplicada, Edificio de Matemáticas University of Zaragoza, E-50009 Zaragoza, Spain rabarrio@posta.unizar.es ² Center of Applied Mathematics and Informatics University of Rouse, 7017 Rouse, Bulgaria yalamov@ami.ru.acad.bg Abstract.

Stability Analysis of Parallel Evaluation of Finite Series

A general continuous orthogonal series expansion of the random field is derived, and its relationship with the Karhunen-Loeve expansion used in recent stochastic finite- element studies is examined.

Orthogonal Series Expansions of Random Fields in

A series of finite element simulations were performed in which friction was modelled and executed along the tool-chip interface. A finite element nodal procedure was adopted in simulating chip separation from the workpiece.

Finite Element Analysis of Orthogonal Metal Machining

Lecture 3 Series Expansion Methods ... and iii) the Galerkin method which requires the residual to be orthogonal to each of the basis functions, ... 3.2 Finite elements using Cheapeau functions As an example, consider the problem of constant advection in one-dimension:

Lecture 3 Series Expansion Methods - MIT OpenCourseWare

4.1 Fourier Series for Periodic Functions 319 include more terms. Away from the jumps, we safely approach $S_W(x) = 1$ or $\hat{1}$. At $x = \pi/2$, the series gives a beautiful alternating formula for the number $\hat{1}$: $1 = 4 \sum_{k=1}^{\infty} \frac{1}{(2k-1)^2}$ so that $\hat{1} = 4 \sum_{k=1}^{\infty} \frac{1}{(2k-1)^2}$. (9) The Gibbs phenomenon is the

overshoot that moves closer and closer to the jumps.

CHAPTER 4 FOURIER SERIES AND INTEGRALS

Finite-Dimensional Function Spaces Formally, function spaces are in finite-dimensional linear spaces. ... The orthogonal polynomial basis is discretely-orthogonal in the new dot product, ... and is obtained by simply truncating the infinite series: ...

Numerical Methods I Orthogonal Polynomials - NYU Courant

chapter v double series; laplace series (pp. 115-141) More general boundary value problems than those of the last chapter call for the expansion of functions of two independent variables in series of special functions which are orthogonal with respect to integration over a two-dimensional domain.

Fourier Series and Orthogonal Polynomials on JSTOR

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Exact Orthogonal Kernel Estimation 203 tionals explicitly in terms of the input, rather than recursively in terms of previously defined orthogonal functionals.

Exact orthogonal kernel estimation from finite data

Two new fixed polarity linear Kronecker transforms executed over GF(3) are introduced in this article. Both transforms are based on recursive equations using Kronecker products what allows to obtain simple corresponding fast transforms and very regular butterfly diagrams.

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