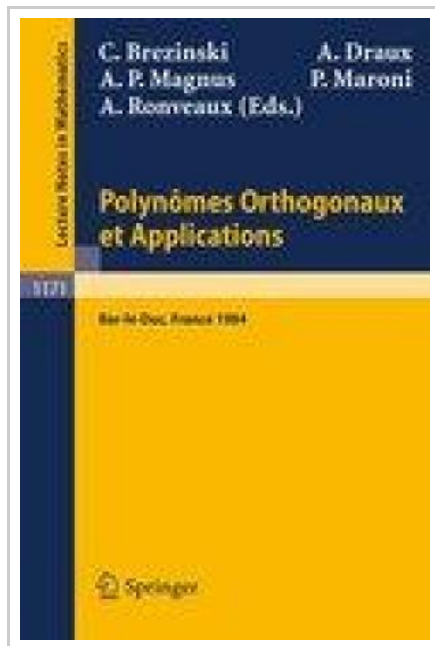




Polynomes Orthogonaux et Applications

By C. Brezinski

Springer Dez 1985, 1985. Taschenbuch. Book Condition: Neu. 235x155x33 mm. This item is printed on demand - Print on Demand Titel. Neuware - Fractions continues et polynomes orthogonaux dans l'oeuvre de E.N. laguerre.- Über Orthogonalpolynome, die linearen Funktionalgleichungen genügen.- Classical orthogonal polynomials.- Some new applications of orthogonal polynomials.- Simultaneous pade approximation and orthogonality.- Orthogonal polynomials with respect to a linear functional lacunary of order $S+1$ in a non-commutative algebra.- Bi-orthogonal polynomials.- Algebraic characterization of orthogonality in the space of polynomials.- Une approche combinatoire de la methode de Weisner.- Combinatorial interpretation of integrals of products of hermite, Laguerre and Tchebycheff polynomials.- Polynômes d'Hermite généralisés et identités de SZEGÖ - une version combinatoire.- A combinatorial theory for general orthogonal polynomials with extensions and applications.- Correspondance enter suites de polynômes orthogonaux et fonctions de la boule unité de $H^{\infty}(D)$.- Two spaces of generalized functions based on harmonic polynomials.- Special orthogonal polynomial systems mapped onto each other by the Fourier-Jacobi transform.- Sur quelques espaces de distributions qui sont des formes lineaires sur l'espace vectoriel des polynômes.- Christoffel formulas for N -Kernels associated to Jordan arcs.- Closure of analytic polynomials in weighted Jordan curves.- Minimal recurrence formulas for orthogonal polynomials on Bernoulli's lemniscate.- Even...

Reviews

I just began looking over this pdf. It is one of the most amazing pdf i have study. I discovered this book from my dad and i recommended this pdf to understand.

-- **Merritt Kilback II**

Good e book and useful one. I have got read and that i am confident that i will likely to go through once more again later on. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Angela Blick**