



## Generalized Analytic Automorphic Forms in Hypercomplex Spaces

By Rolf S. Krausshar

Birkhäuser Feb 2004, 2004. Taschenbuch. Book Condition: Neu. 254x178x10 mm. This item is printed on demand - Print on Demand Titel. Neuware - This book offers basic theory on hypercomplex-analytic automorphic forms and functions for arithmetic subgroups of the Vahlen group in higher dimensional spaces. Vector- and Clifford algebra-valued Eisenstein and Poincaré series are constructed within this framework and a detailed description of their analytic and number theoretical properties is provided. It establishes explicit relationships to generalized variants of the Riemann zeta function and Dirichlet L-series, and introduces hypercomplex multiplication of lattices. 184 pp. Englisch.



## Reviews

An exceptional pdf and the typeface utilized was fascinating to read through. It can be writter in straightforward words and phrases instead of confusing. I am just quickly could possibly get a delight of looking at a written ebook.

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