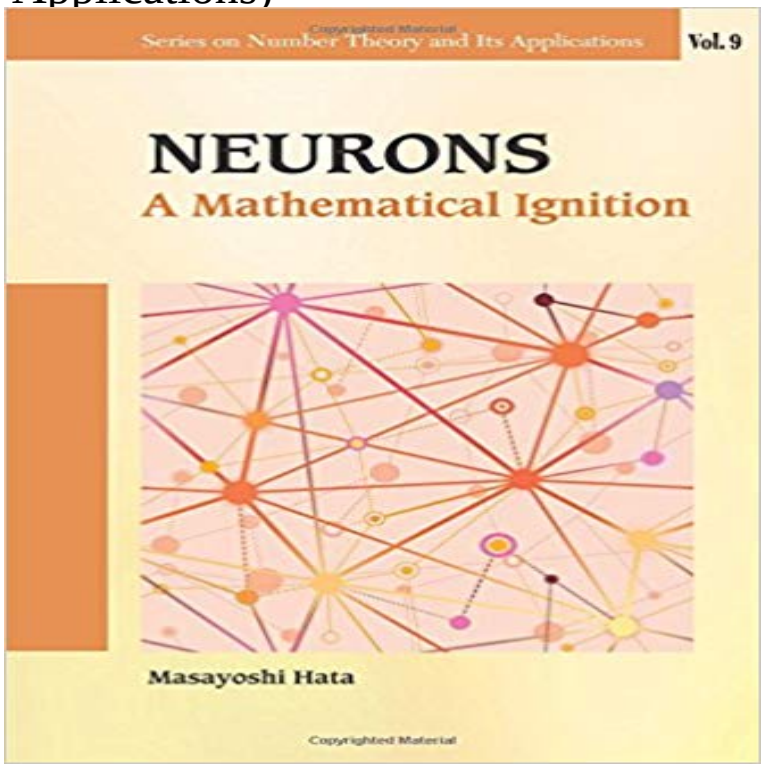
Neurons : A Mathematical Ignition (Series on Number Theory and Its Applications)



This unique volume presents a fruitful and beautiful mathematical world hidden in Caianiellos neuronic equations, which describe the instantaneous behavior of a model of a brain or thinking machine. The detailed analysis from a viewpoint of dynamical systems, even in a single neuron case, enables us to obtain amazingly good rational approximations to the Hecke-Mahler series with two variables. Some interesting numerical applications of our rational approximations are also discussed. This book is fundamentally self-contained and many topics required in it are explained from the beginning. Each chapter contains a number of instructive and mostly original exercises at various levels. Readership: Graduates and researchers interested in dynamical systems, Farey series, Hecke Mahler series, Diophantine approximation (irrationality measures, transcendental numbers).

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