



Stability Problems for Stochastic Models

By V. V. Kalashnikov

Springer Apr 1983, 1983. Taschenbuch. Book Condition: Neu. 235x155x17 mm. This item is printed on demand - Print on Demand Titel. Neuware - Hypererlang approximation of probability distributions on $(0, \infty)$ and its application.- On the discrete analog of Marshall-Olkin's distribution.- On some stability theorems.- On stability estimation of certain characterization of the exponential distribution.- Accuracy estimation of the results of complex systems simulation with vector output and several types of randomnesses.- A complete metric in the function space $D[0, \infty)$ and its application.- On the estimation of location and scale parameters of stable laws.- Discretization in the problems of stability of characterization of the exponential distribution.- Some questions of stability theory of the stochastic economical models.- Characterizations of the bivariate exponential distribution and Marshall Olkin distribution and stability.- On the growth of entire characteristic functions.- An elementary characterization of the multinomial and the multivariate hypergeometric distributions.- On the stability of characterizations of the unit distribution.- Minimal metrics in the real random variables space.- On poisson output of queueing systems.- On a relation between Levy Prohorov metrics and ideal metrics.- On the stability of lack of memory characterization of the exponential distribution.- Several remarks on applications of one approach...



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