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Recent developments in information science and technology have been possible due to original and timely research contributions containing new results in various fields of applied mathematics. It is also true that advances in information science create opportunities for developing mathematical models further.

Contents

- Software Reliability Modeling in Continuous-State Space
- Development of Software Reliability Growth Models with Time Lag and Change-Point and a New Perspective for Release Time Problem
- Stochastic Differential Equation Based Formulation for Multiple Software Release Considering Fault Detection and Correction Process
- Mathematical Models for Digital Imaging and their Applications in Digital Image Forensics
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