

TABLE OF CONTENT

Neural Network Approach to the Formation Models of Multiattribute Utility	
Stanislav Mikoni	3
Simulation of Weather in Agent Models	
Vitaliy Lytvynov, Artem Zadorozhnii	10
Information System of Forecasting Based on Combined Models with Time Series Clustering	
Alexander Berzlev	16
Semantic Net from Concepts as a Model of Student's Knowledge: How Stable are the Results of Experimental Study?	
Evgeny A. Eremin	24
Fuzzy Expected Value Model with Inspection Errors And Two Level of Trade Credit in One Replenishment Cycle	
Olha Yegorova	37
Shaping the Citation-Paper Rank Distributions: Beyond Hirsch's Model	
Vladimir Atanassov, Ekaterina Detcheva	53
Self-Citations Effect on Scientometric Indexes	
Vladimir Atanassov, Ekaterina Detcheva	68
The Creation of Strategy for Innovation Development of Socio-Economic Systems	
Vladimir Pankratov	84
Table of content	100