CONTENTS

Alexander Aleksandrov Constructing Lyapunov–Krasovskii functionals for some classes of switched positive systems with infinite delay	
Victoria Erofeeva and Sergei Parsegov Properties of the Laplacian spectra of certain basic and hierarchical graphs	12
Nikolay V. Gromov, Lev A. Smirnov, and Tatiana A. Levanova Prediction of extreme events and chaotic dynamics using wavenet	20
Luu Van Huy, Nguyen Huy Tuong, Le Hoang Ngoc Han, and Nguyen Van Hieu Masked autoencoder-based self-supervised learning for forest plant classification	32
Aliya Imangazieva Robust control of one class of nonlinear systems with a distributed delay	42
Dmitriy Ivanov, Aleksandr Zhdanov, and Ilya Sandler Identification of dynamical systems with time-varying disturbances and fractional errors-in-variables. Application example to a drone model	
Sergei A. Plotnikov Conditions of Yakubovich oscillatority for nonlinear systems under disturbances	57
Rashi Saxena and P. Lalitha Surya Kumari A proposed E-PoV consensus to attain resilience of power grid framework from cyber attacks	62
Evgeniy Shelenok Combined repetitive control system for active damping of forced vibrations	69
Yevgeny Somov, Sergey Butyrin, and Sergey Somov Spatial guidance and control of a space robot during flights in a low-orbit constellation of earth observation mini-satellites	
DISCUSSION	82
Ilya A. Surov Space, time and life in quantum-semiotic view	82