

CONTENTS

<i>Sergey Borisenok</i> Control over the training performance of quantum state tomography with reservoir computing networks . . .	275
<i>Alexandr P. Elsakov, Anton V. Proskurnikov, and Vera B. Smirnova</i> On cycle slipping in infinite-dimensional control systems with periodic nonlinearities	281
<i>Boris Melnikov</i> New algorithms for restoring DNA matrix and their statistical study	288
<i>Sergei A. Plotnikov</i> Identification of neural mass network parameters using EEG evoked potential data	296
<i>Natarajan Shriethar</i> Quantum probabilistic space analysis for enhanced two-wheeler traffic safety: from classical limitations to advanced quantum circuits	302
<i>Nguyen Van Hieu, Ngo Le Huy Hien, Dinh Minh Toan, Phan Binh, Phan Minh Nhat, Phung Thi Anh, Le Viet Hung, and Nguyen Huy Tuong</i> NIRsViT: a novel deep learning model for manure identification using near-infrared-spectroscopy and imbalanced data handling	323
<i>Yuyi Zhang, Shixiang Zhao, Nikita Kazarinov, and Yuri V. Petrov</i> Neural networks with iterative parameter generation for determining parameters of constitutive models . . .	334