Table of Contents

Intentionality vs Chaos: Brain Connectivity through Emotions and Cooperation Levels beyond Sensory Modalities. Igor Val Danilov and Sandra Mihailova	1
New Findings in Education: Primary Data Entry in Shaping Intentionality and Cognition Igor Val Danilov and Sandra Mihailova	7
The Visual Consciousness Space Iegor Reznikoff	14
Selective Information-Driven Learning for Producing Interpretable Internal Representations in Multi-Layered Neural Networks Ryotaro Kamimura	20
The Role of Resonance in the Development and Propagation of Memes Muneo Kitajima, Makoto Toyota, and Jeriome Dinet	28
Topic Modeling of StormFront Forum Posts Grigorii Nazarko, Richard Frank, and Magnus Westerlund	37
A Multiagent Meta-model for the Description of Socio-cognitive Processes: An Enactive Perspective of Language in Artificial Agents Luciana de Freitas, Davidson Bruno da Silva, Elayne de Moura Braga, Leonardo Lana de Carvalho, and Joao Eduardo Kogler Jr	44