

**ADCAIJ: Advances in Distributed Computing and Artificial Intelligence Journal**eISSN: 2255-2863 - DOI: <http://dx.doi.org/10.14201/ADCAIJ201981> - CDU: 004 -IBIC: Computación e informática (U) - BIC: Computing & Information Technology (U) - BISAC: Computers / General
(COM000000)

Regular Issue, Vol. 8, N. 1 (2019)

INDEX

Learning process: Multi-Agent Tutoring System

Manuel Pérez Moríñigo, Víctor Merchán Montero, and José Luis Martín Pérez..... 5-12

Algorithm Analysis in Multi-agent Systems

Laura Pacheco, Naiara Sánchez, Antoni Tur, and C. David Téllez de Meneses..... 13-18

CTRANSORT: Multi-agent-based simulation

Pedro Sánchez, Denis Pato, and Gabriel Martín..... 19-26

Multi-Agent Vehicle Share System

Adrián Valera Román, Diego Mateos Matilla, Eduardo Oliva Rubio, and Álvaro Paule Pereda..... 27-35

Virtual agent organizations to optimize energy consumption in households

Emilio J. Sánchez, Francisco Jaramago, and Manuel López..... 37-47

Multi-agent system for selecting images based on the gender and age

Álvaro Martín, David Trejo, Alejandro Yagüe, and José Sánchez..... 49-54

Genetic fuzzy rule-based system using MOGUL learning methodology for energy consumption forecasting

Aria Jozi, Tiago Pinto, Isabel Praça, Francisco Silva, Brigida Teixeira, and Zita Vale 55-64

GUIDELINES 65-71