

## 2012 IEEE WORLD CONGRESS ON COMPUTATIONAL INTELLIGENCE

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2012 IEEE International Conference on Fuzzy Systems

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Title: jFuzzyLogic: A Robust and Flexible Fuzzy-Logic Inference System Language Implementation

Author(s): Pablo Cingolani and Jesus Alcala-Fdez

Affiliation(s):

McGill University, Genome Quebec, Canada

Department of Computer Science and Artificial Intelligence, Spain

Email: pablo.cingolani@mcgill.ca, jalcala@decsai.ugr.es

## Abstract

This work introduces jFuzzyLogic, an open source library for fuzzy systems which allow us to design Fuzzy Logic Controllers supporting the standard for Fuzzy Control Programming published by the International Electrotechnical Commission. This library is written in Java and is available as open source from jfuzzylogic.sourceforge.net.

The use of jFuzzyLogic is illustrated through the analysis of one case study.

Preferred form of presentation: Oral

Paper Topics:

Z. COIs: conflicts of interest in special sessions S01 to S55 S26. Software for Soft Computing

Student Paper: No

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