

# CITATION REPORT

List of articles citing

## Multi-model decomposition of nonlinear dynamics using a fuzzy-CART approach

DOI: 10.1016/j.jprocont.2004.07.004  
Journal of Process Control, 2005, 15, 417-434.

**Source:** <https://exaly.com/paper-pdf/38026066/citation-report.pdf>

**Version:** 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
15	Cluster Analysis for Data Mining and System Identification. <b>2007</b> ,		3
14	Robust identification of piecewise/switching autoregressive exogenous process. <i>AICHE Journal</i> , <b>2009</b> , 56, 1829-1844	3.6	46
13	Decision tree and first-principles model-based approach for reactor runaway analysis and forecasting. <i>Engineering Applications of Artificial Intelligence</i> , <b>2009</b> , 22, 569-578	7.2	6
12	Piecewise regression model construction with sample efficient regression tree (SERT) and applications to semiconductor yield analysis. <i>Journal of Process Control</i> , <b>2012</b> , 22, 1307-1317	3.9	8
11	Evaluation of prediction error based fuzzy model clustering approaches for multiple model learning. <i>International Journal of Advances in Engineering Sciences and Applied Mathematics</i> , <b>2012</b> , 4, 10-21 <sup>0.6</sup>		2
10	Modeling and Identification of Nonlinear Systems: A Review of the Multimodel Approach Part 1. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2017</b> , 47, 1149-1159	7.3	46
9	Identification of time-delay Markov jump autoregressive exogenous systems with expectation-maximization algorithm. <i>International Journal of Adaptive Control and Signal Processing</i> , <b>2017</b> , 31, 1920-1933	2.8	10
8	A Sliding Mode Multiobserver Based on an Uncoupled Multimodel: An Application on a Transesterification Reaction. <i>Asian Journal of Control</i> , <b>2019</b> , 21, 456-472	1.7	4
7	Identification of jump Markov autoregressive exogenous systems with missing measurements. <i>Journal of the Franklin Institute</i> , <b>2020</b> , 357, 3498-3523	4	2
6	A Variational Bayesian Approach for Identification of Time-Delay Markov Jump Autoregressive Exogenous Systems. <i>Circuits, Systems, and Signal Processing</i> , <b>2020</b> , 39, 1265-1289	2.2	3
5	Online identification of time-delay jump Markov autoregressive exogenous systems with recursive expectation-maximization algorithm. <i>International Journal of Adaptive Control and Signal Processing</i> , <b>2020</b> , 34, 407-426	2.8	7
4	Nonlinear System Identification using Uncoupled State Multi-model Approach: Application to the PCB Soldering System. <i>Engineering, Technology &amp; Applied Science Research</i> , <b>2020</b> , 10, 5221-5227	1	1
3	Identification and Response Prediction of Switching Dynamic Systems Using Interval Analysis. <b>2010</b> , 274-302		
2	Comparison of Algorithms for Fuzzy Decision Tree Induction. <b>2020</b> ,		1
1	Research on CART Model of Mass Concrete Temperature Prediction Based on Big Data Processing Technology. <i>IEEE Access</i> , <b>2022</b> , 10, 32845-32854	3.5	