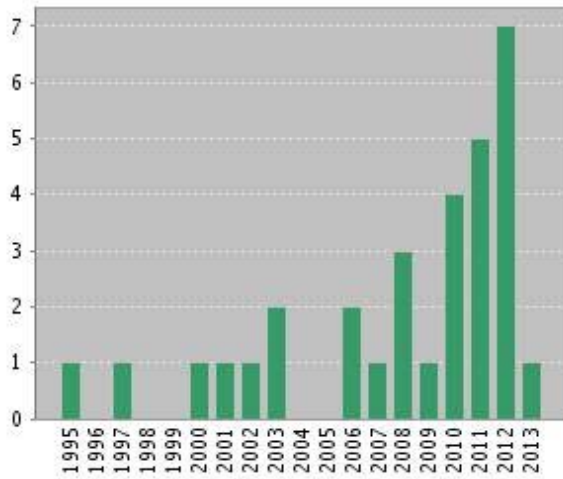


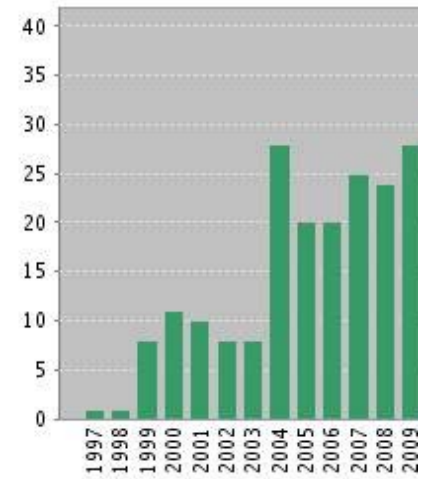
au=benitez jm and ci=granada

Timespan=All years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH.

Published Items in Each Year



Citations in Each Year



Results found: 31
Sum of the Times Cited: 316
Average Citations per Item: 10.19
h-index: 7

	2010	2011	2012	2013	2014	Total	Average Citations per Year
	33	40	34	17	0	316	18.59
1. Title: Are artificial neural networks black boxes? Author(s): Benitez, JM; Castro, JL; Requena, I Source: IEEE TRANSACTIONS ON NEURAL NETWORKS Volume: 8 Issue: 5 Pages: 1156-1164 DOI: 10.1109/72.623216 Published: SEP 1997	13	6	4	2	0	136	8.00
2. Title: Interpretation of artificial neural networks by means of fuzzy rules Author(s): Castro, JL; Mantas, CJ; Benitez, JM Source: IEEE TRANSACTIONS ON NEURAL NETWORKS Volume: 13 Issue: 1 Pages: 101-116 DOI: 10.1109/72.977279 Published: JAN 2002	6	7	2	0	0	55	4.58
3. Title: Artificial neural network-based equation for estimating VO2max from the 20 m shuttle run test in adolescents Author(s): Ruiz, Jonatan R.; Ramirez-Lechuga, Jorge; Ortega, Francisco B.; et al. Group Author(s): HELENA Study Grp Source: ARTIFICIAL INTELLIGENCE IN MEDICINE Volume: 44 Issue: 3 Pages: 233-245 DOI: 10.1016/j.artmed.2008.06.004 Published: NOV 2008	4	10	5	4	0	26	4.33

	2010	2011	2012	2013	2014	Total	Average Citations per Year
	33	40	34	17	0	316	18.59
4. Title: Fuzzy control of HVAC systems optimized by genetic algorithms Author(s): Alcalá, R; Benitez, JM; Casillas, J; et al. Source: APPLIED INTELLIGENCE Volume: 18 Issue: 2 Pages: 155-177 DOI: 10.1023/A:1021986309149 Published: MAR-APR 2003	3	4	6	1	0	24	2.18
5. Title: Neural networks with a continuous squashing function in the output are universal approximators Author(s): Castro, JL; Mantes, CJ; Benitez, JM Source: NEURAL NETWORKS Volume: 13 Issue: 6 Pages: 561-563 DOI: 10.1016/S0893-6080(00)00031-9 Published: JUL 2000	1	1	1	0	0	23	1.64
6. Title: Smooth transition autoregressive models and fuzzy rule-based systems: Functional equivalence and consequences Author(s): Aznarte M., Jose Luis; Manuel Benitez, Jose; Luis Castro, Juan Source: FUZZY SETS AND SYSTEMS Volume: 158 Issue: 24 Pages: 2734-2745 DOI: 10.1016/j.fss.2007.03.021 Published: DEC 16 2007	6	4	2	1	0	17	2.43
7. Title: Consistency measures for feature selection Author(s): Arauzo-Azofra, Antonio; Manuel Benitez, Jose; Luis Castro, Juan Source: JOURNAL OF INTELLIGENT INFORMATION SYSTEMS Volume: 30 Issue: 3 Pages: 273-292 DOI: 10.1007/s10844-007-0037-0 Published: JUN 2008	0	3	1	2	0	7	1.17
8. Title: On the use of cross-validation for time series predictor evaluation Author(s): Bergmeir, Christoph; Benitez, Jose M. Source: INFORMATION SCIENCES Volume: 191 Pages: 192-213 DOI: 10.1016/j.ins.2011.12.028 Published: MAY 15 2012	0	0	2	3	0	5	2.50
9. Title: Equivalences Between Neural-Autoregressive Time Series Models and Fuzzy Systems Author(s): Aznarte, Jose Luis; Manuel Benitez, Jose Source: IEEE TRANSACTIONS ON NEURAL NETWORKS Volume: 21 Issue: 9 Pages: 1434-1444 DOI: 10.1109/TNN.2010.2060209 Published: SEP 2010	0	1	4	0	0	5	1.25
10. Title: Linearity testing for fuzzy rule-based models Author(s): Luis Aznarte, Jose; Medeiros, Marcelo C.; Benitez, Jose M. Source: FUZZY SETS AND SYSTEMS Volume: 161 Issue: 13 Pages: 1836-1851 DOI: 10.1016/j.fss.2010.01.005 Published: JUL 1 2010	0	2	2	0	0	4	1.00