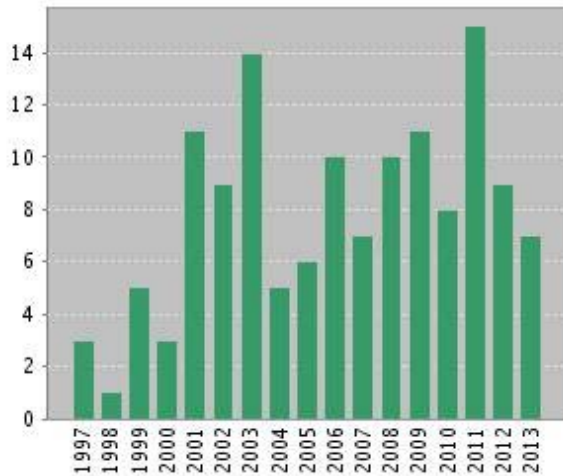


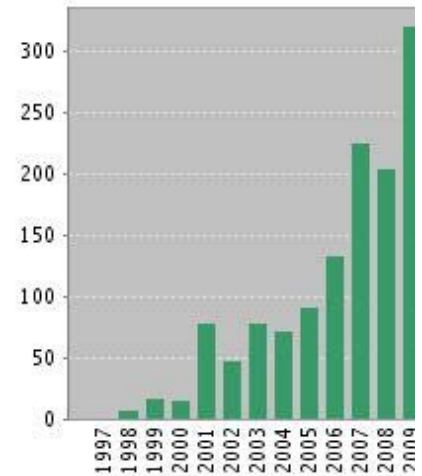
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Timespan=All years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH.

Published Items in Each Year



Citations in Each Year



Results found: 134  
Sum of the Times Cited: 2211  
Average Citations per Item: 16.50  
h-index: 24

2010	2011	2012	2013	2014	Total	Average Citations per Year
209	287	261	163	0	2211	130.06

- Title:** Ten years of genetic fuzzy systems: current framework and new trends  
**Author(s):** Cordon, O; Gomide, F; Herrera, F; et al.  
**Source:** FUZZY SETS AND SYSTEMS **Volume:** 141 **Issue:** 1 **Pages:** 5-31 **DOI:** 10.1016/S0165-0114(03)00111-8 **Published:** JAN 1 2004

31	27	32	18	0	267	26.70
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- Title:** A proposal on reasoning methods in fuzzy rule-based classification systems  
**Author(s):** Cordon, O; del Jesus, MJ; Herrera, F  
**Source:** INTERNATIONAL JOURNAL OF APPROXIMATE REASONING **Volume:** 20 **Issue:** 1 **Pages:** 21-45 **DOI:** 10.1016/S0888-613X(00)88942-2 **Published:** JAN 1999

13	19	12	8	0	137	9.13
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- Title:** Genetic tuning of fuzzy rule deep structures preserving interpretability and its interaction with fuzzy rule set reduction  
**Author(s):** Casillas, J; Cordon, O; del Jesus, MJ; et al.  
**Source:** IEEE TRANSACTIONS ON FUZZY SYSTEMS **Volume:** 13 **Issue:** 1 **Pages:** 13-29 **DOI:** 10.1109/TFUZZ.2004.839670 **Published:** FEB 2005

15	16	12	4	0	114	12.67
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	2010	2011	2012	2013	2014	Total	Average Citations per Year
	209	287	261	163	0	2211	130.06
4. <b>Title:</b> Generating the knowledge base of a fuzzy rule-based system by the genetic learning of the data base <b>Author(s):</b> Cordon, O; Herrera, F; Villar, P <b>Source:</b> IEEE TRANSACTIONS ON FUZZY SYSTEMS <b>Volume:</b> 9 <b>Issue:</b> 4 <b>Pages:</b> 667-674 <b>DOI:</b> 10.1109/91.940977 <b>Published:</b> AUG 2001	6	13	14	7	0	109	8.38
5. <b>Title:</b> A three-stage evolutionary process for learning descriptive and approximate fuzzy-logic-controller knowledge bases from examples <b>Author(s):</b> Cordon, O; Herrera, F <b>Conference:</b> 6th International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems (IPMU 96) <b>Location:</b> GRANADA, SPAIN <b>Date:</b> JUL 01-05, 1996 <b>Source:</b> INTERNATIONAL JOURNAL OF APPROXIMATE REASONING <b>Volume:</b> 17 <b>Issue:</b> 4 <b>Pages:</b> 369-407 <b>DOI:</b> 10.1016/S0888-613X(96)00133-8 <b>Published:</b> NOV 1997	7	10	4	2	0	107	6.29
6. <b>Title:</b> Applicability of the fuzzy operators in the design of fuzzy logic controllers <b>Author(s):</b> Cordon, O; Herrera, F; Peregrin, A <b>Source:</b> FUZZY SETS AND SYSTEMS <b>Volume:</b> 86 <b>Issue:</b> 1 <b>Pages:</b> 15-41 <b>DOI:</b> 10.1016/0165-0114(95)00367-3 <b>Published:</b> FEB 16 1997	3	4	5	1	0	76	4.47
7. <b>Title:</b> A model of fuzzy linguistic IRS based on multi-granular linguistic information <b>Author(s):</b> Herrera-Viedma, E; Cordon, O; Luque, M; et al. <b>Conference:</b> 7th International ISKO Conference (ISKO 02) <b>Location:</b> GRANADA, SPAIN <b>Date:</b> FEB 07, 2002 <b>Sponsor(s):</b> ISKO <b>Source:</b> INTERNATIONAL JOURNAL OF APPROXIMATE REASONING <b>Volume:</b> 34 <b>Issue:</b> 2-3 <b>Pages:</b> 221-239 <b>DOI:</b> 10.1016/j.ijar.2003.07.009 <b>Published:</b> NOV 2003	9	7	5	4	0	64	5.82
8. <b>Title:</b> Solving electrical distribution problems using hybrid evolutionary data analysis techniques <b>Author(s):</b> Cordon, O; Herrera, F; Sanchez, L <b>Source:</b> APPLIED INTELLIGENCE <b>Volume:</b> 10 <b>Issue:</b> 1 <b>Pages:</b> 5-24 <b>DOI:</b> 10.1023/A:1008384630089 <b>Published:</b> JAN 1999	3	1	2	1	0	64	4.27
9. <b>Title:</b> A proposal for improving the accuracy of linguistic modeling <b>Author(s):</b> Cordon, O; Herrera, F <b>Source:</b> IEEE TRANSACTIONS ON FUZZY SYSTEMS <b>Volume:</b> 8 <b>Issue:</b> 3 <b>Pages:</b> 335-344 <b>DOI:</b> 10.1109/91.855921 <b>Published:</b> JUN 2000	1	4	2	2	0	63	4.50
10. <b>Title:</b> A taxonomy and an empirical analysis of multiple objective ant colony optimization algorithms for the bi-criteria TSP <b>Author(s):</b> Garcia-Martinez, C.; Cordon, O.; Herrera, F. <b>Source:</b> EUROPEAN JOURNAL OF OPERATIONAL	14	9	7	12	0	58	8.29

2010	2011	2012	2013	2014	Total	Average Citations per Year
209	287	261	163	0	2211	130.06

RESEARCH **Volume:** 180 **Issue:** 1 **Pages:** 116-148 **DOI:** 10.1016/j.ejor.2006.03.041 **Published:** JUL 1 2007

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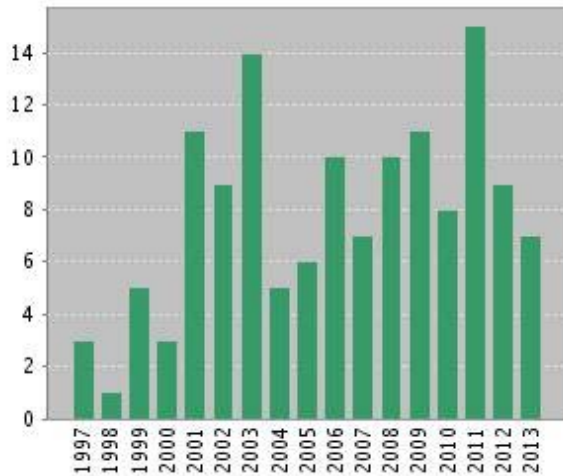
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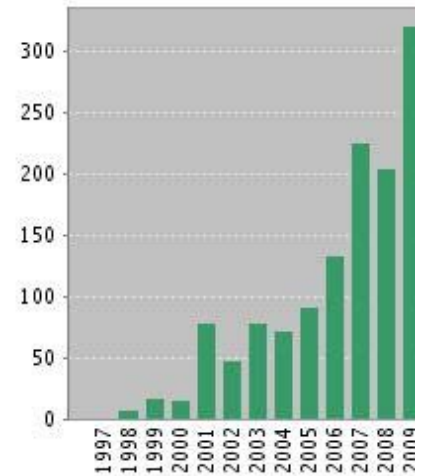
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Timespan=All years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH.

Published Items in Each Year



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Results found: 134  
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2010	2011	2012	2013	2014	Total	Average Citations per Year
209	287	261	163	0	2211	130.06

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|-----|---|---|---|---|---|---|----|------|
| 11. | <b>Title:</b> Linguistic modeling by hierarchical systems of linguistic rules<br><b>Author(s):</b> Cordon, O; Herrera, F; Zwir, I<br><b>Source:</b> IEEE TRANSACTIONS ON FUZZY SYSTEMS<br><b>Volume:</b> 10 <b>Issue:</b> 1 <b>Pages:</b> 2-20 <b>DOI:</b> 10.1109/91.983275 <b>Published:</b> FEB 2002   | 6 | 7 | 5 | 1 | 0 | 58 | 4.83 |
| 12. | <b>Title:</b> Genetic learning of fuzzy rule-based classification systems cooperating with fuzzy reasoning methods<br><b>Author(s):</b> Cordon, O; del Jesus, MJ; Herrera, F<br><b>Source:</b> INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS <b>Volume:</b> 13 <b>Issue:</b> 10-11 <b>Pages:</b> 1025-1053 <b>DOI:</b> 10.1002/(SICI)1098-111X(199810/11)13:10/11<1025::AID-INT9>3.3.CO;2-O <b>Published:</b> OCT-NOV 1998 | 1 | 3 | 1 | 3 | 0 | 57 | 3.56 |
| 13. | <b>Title:</b> A two-stage evolutionary process for designing TSK fuzzy rule-based systems<br><b>Author(s):</b> Cordon, O; Herrera, F<br><b>Source:</b> IEEE TRANSACTIONS ON SYSTEMS MAN AND CYBERNETICS PART B-CYBERNETICS <b>Volume:</b> 29 <b>Issue:</b>  | 4 | 6 | 6 | 2 | 0 | 55 | 3.67 |

2010	2011	2012	2013	2014	Total	Average Citations per Year
209	287	261	163	0	2211	130.06

6 **Pages:** 703-715 **DOI:** 10.1109/3477.809026 **Published:** DEC 1999

14. **Title:** A genetic learning process for the scaling factors, granularity and contexts of the fuzzy rule-based system data base  
**Author(s):** Cordon, O; Herrera, F; Magdalena, L; et al.  
**Conference:** 8th International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems (IPMU 2000) **Location:** MADRID, SPAIN **Date:** JUL 03-07, 2000  
**Source:** INFORMATION SCIENCES **Volume:** 136 **Issue:** 1-4 **Special Issue:** SI **Pages:** 85-107 **DOI:** 10.1016/S0020-0255(01)00143-8 **Published:** AUG 2001

3	7	5	3	0	52	4.00
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15. **Title:** COR: A methodology to improve ad hoc data-driven linguistic rule learning methods by inducing cooperation among rules  
**Author(s):** Casillas, J; Cordon, O; Herrera, F  
**Source:** IEEE TRANSACTIONS ON SYSTEMS MAN AND CYBERNETICS PART B-CYBERNETICS **Volume:** 32 **Issue:** 4 **Pages:** 526-537 **Article Number:** PII S 1083-4419(02)04352-2 **DOI:** 10.1109/TSMCB.2002.1018771 **Published:** AUG 2002

4	11	2	1	0	50	4.17
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16. **Title:** Genetic feature selection in a fuzzy rule-based classification system learning process for high-dimensional problems  
**Author(s):** Casillas, J; Cordon, O; Del Jesus, MJ; et al.  
**Conference:** 8th International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems (IPMU 2000) **Location:** MADRID, SPAIN **Date:** JUL 03-07, 2000  
**Sponsor(s):** Univ Politecn  
**Source:** INFORMATION SCIENCES **Volume:** 136 **Issue:** 1-4 **Special Issue:** SI **Pages:** 135-157 **DOI:** 10.1016/S0020-0255(01)00147-5 **Published:** AUG 2001

5	7	4	5	0	50	3.85
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17. **Title:** Analysis and guidelines to obtain a good uniform fuzzy partition granularity for fuzzy rule-based systems using simulated annealing  
**Author(s):** Cordon, O; Herrera, F; Villar, P  
**Source:** INTERNATIONAL JOURNAL OF APPROXIMATE REASONING **Volume:** 25 **Issue:** 3 **Pages:** 187-215 **DOI:** 10.1016/S0888-613X(00)00052-9 **Published:** NOV 2000

4	5	7	3	0	50	3.57
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18. **Title:** MOGUL: A methodology to obtain genetic fuzzy rule-based systems under the iterative rule learning approach  
**Author(s):** Cordon, O; del Jesus, MJ; Herrera, F; et al.  
**Source:** INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS **Volume:** 14 **Issue:** 11 **Pages:** 1123-1153 **DOI:** 10.1002/(SICI)1098-111X(199911)14:11<1123::AID-INT4>3.3.CO;2-Y **Published:** NOV 1999

6	10	7	0	0	48	3.20
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19. **Title:** Hybrid learning models to get the interpretability-accuracy trade-off in fuzzy modeling

5	5	8	5	0	45	5.62
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2010	2011	2012	2013	2014	Total	Average Citations per Year
209	287	261	163	0	2211	130.06

**Author(s):** Alcalá, R; Alcalá-Fdez, J; Casillas, J; et al.  
**Source:** SOFT COMPUTING **Volume:** 10 **Issue:** 9 **Pages:** 717-734 **DOI:** 10.1007/s00500-005-0002-1 **Published:** JUL 2006

20. **Title:** Hybridizing genetic algorithms with sharing scheme and evolution strategies for designing approximate fuzzy rule-based systems

**Author(s):** Cordon, O; Herrera, F  
**Source:** FUZZY SETS AND SYSTEMS **Volume:** 118 **Issue:** 2 **Pages:** 235-255 **DOI:** 10.1016/S0165-0114(98)00349-2 **Published:** MAR 1 2001

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Page 2 (Records 11 -- 20)

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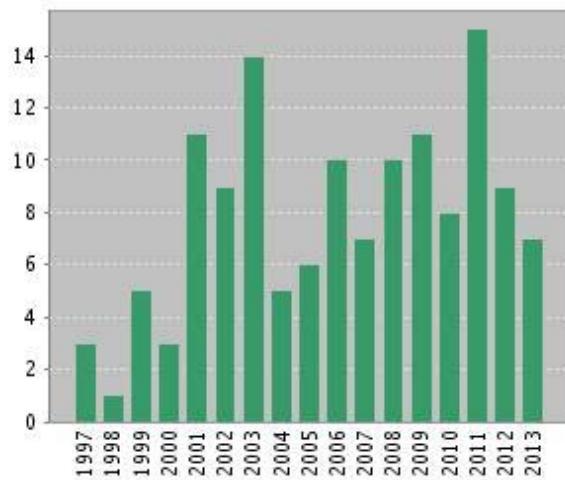
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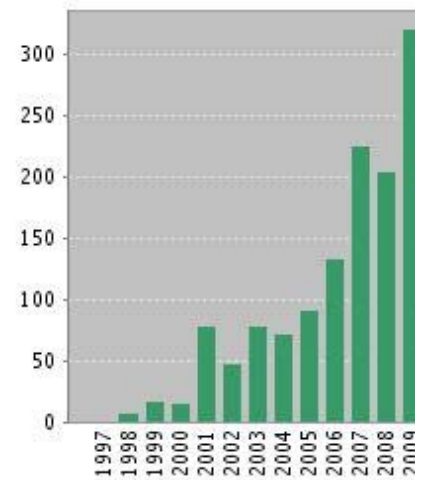
au=cordon o and cu=spain

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

Published Items in Each Year



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 Sum of the Times Cited: 2211  
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	2010	2011	2012	2013	2014	Total	Average Citations per Year
	209	287	261	163	0	2211	130.06
21. <b>Title:</b> A genetic rule weighting and selection process for fuzzy control of heating, ventilating and air conditioning systems <b>Author(s):</b> Alcalá, R; Casillas, J; Cordon, O; et al. <b>Source:</b> ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE <b>Volume:</b> 18 <b>Issue:</b> 3 <b>Pages:</b> 279-296 <b>DOI:</b> 10.1016/j.engappai.2004.09.007 <b>Published:</b> APR 2005	5	4	7	3	0	36	4.00
22. <b>Title:</b> Genetic fuzzy systems. New developments <b>Author(s):</b> Cordon, O; Herrera, F; Gomide, F; et al. <b>Source:</b> FUZZY SETS AND SYSTEMS <b>Volume:</b> 141 <b>Issue:</b> 1 <b>Pages:</b> 1-3 <b>DOI:</b> 10.1016/S0165-0114(03)00110-6 <b>Published:</b> JAN 1 2004	9	8	4	0	0	34	3.40
23. <b>Title:</b> A review on the application of evolutionary computation to information retrieval <b>Author(s):</b> Cordon, O; Herrera-Viedma, E; Lopez-Pujalte, C; et al. <b>Conference:</b> 7th International ISKO Conference (ISKO 02) <b>Location:</b> GRANADA, SPAIN <b>Date:</b> FEB 07, 2002 <b>Sponsor(s):</b> ISKO	2	2	0	4	0	28	2.55

2010	2011	2012	2013	2014	Total	Average Citations per Year
209	287	261	163	0	2211	130.06

**Source:** INTERNATIONAL JOURNAL OF APPROXIMATE REASONING **Volume:** 34 **Issue:** 2-3 **Pages:** 241-264 **DOI:** 10.1016/j.ijar.2003.07.010 **Published:** NOV 2003

24.	<b>Title:</b> Performance evaluation of memetic approaches in 3D reconstruction of forensic objects <b>Author(s):</b> Santamaria, J.; Cordon, O.; Damas, S.; et al. <b>Source:</b> SOFT COMPUTING <b>Volume:</b> 13 <b>Issue:</b> 8-9 <b>Pages:</b> 883-904 <b>DOI:</b> 10.1007/s00500-008-0351-7 <b>Published:</b> JUL 2009	2	6	9	5	0	24	4.80
25.	<b>Title:</b> Fuzzy control of HVAC systems optimized by genetic algorithms <b>Author(s):</b> Alcala, R; Benitez, JM; Casillas, J; et al. <b>Source:</b> APPLIED INTELLIGENCE <b>Volume:</b> 18 <b>Issue:</b> 2 <b>Pages:</b> 155-177 <b>DOI:</b> 10.1023/A:1021986309149 <b>Published:</b> MAR-APR 2003	3	4	6	1	0	24	2.18

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