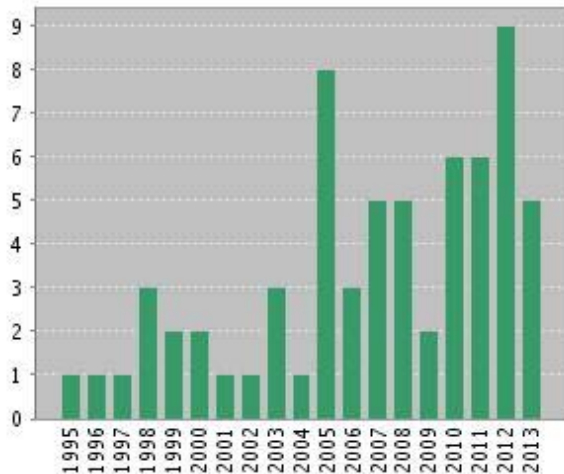


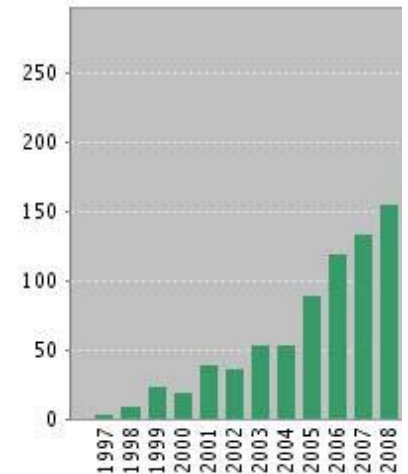
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Timespan=1900-2014. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH.

Published Items in Each Year



Citations in Each Year



Results found: 65
Sum of the Times Cited: 1839
Average Citations per Item: 28.29
h-index: 23

2010	2011	2012	2013	2014	Total	Average Citations per Year
184	260	283	171	0	1839	108.18

- Title:** Tackling real-coded genetic algorithms: Operators and tools for behavioural analysis
Author(s): Herrera, F; Lozano, M; Verdegay, JL
Source: ARTIFICIAL INTELLIGENCE REVIEW **Volume:** 12 **Issue:** 4 **Pages:** 265-319 **DOI:** 10.1023/A:1006504901164 **Published:** AUG 1998

43	39	34	24	0	389	24.31
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- Title:** A study on the use of non-parametric tests for analyzing the evolutionary algorithms' behaviour: a case study on the CEC'2005 Special Session on Real Parameter Optimization
Author(s): Garcia, Salvador; Molina, Daniel; Lozano, Manuel; et al.
Source: JOURNAL OF HEURISTICS **Volume:** 15 **Issue:** 6 **Pages:** 617-644 **DOI:** 10.1007/s10732-008-9080-4 **Published:** DEC 2009

22	48	50	34	0	162	32.40
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- Title:** TUNING FUZZY-LOGIC CONTROLLERS BY GENETIC ALGORITHMS
Author(s): HERRERA, F; LOZANO, M; VERDEGAY, JL
Conference: 3rd Annual Workshop on Current Issues in Fuzzy Technologies **Location:** UNIV TRENTO, TRENTO, ITALY **Date:**

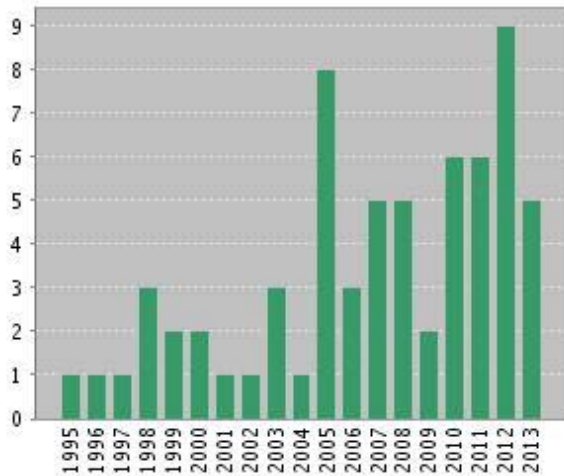
11	13	5	4	0	148	7.79
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	2010	2011	2012	2013	2014	Total	Average Citations per Year
	184	260	283	171	0	1839	108.18
1993							
Source: INTERNATIONAL JOURNAL OF APPROXIMATE REASONING Volume: 12 Issue: 3-4 Pages: 299-315 DOI: 10.1016/0888-613X(94)00033-Y Published: APR-MAY 1995							
4. Title: Real-coded memetic algorithms with crossover hill-climbing Author(s): Lozano, M; Herrera, F; Krasnogor, N; et al. Source: EVOLUTIONARY COMPUTATION Volume: 12 Issue: 3 Pages: 273-302 DOI: 10.1162/1063656041774983 Published: FAL 2004	17	13	25	9	0	123	12.30
5. Title: A taxonomy for the crossover operator for real-coded genetic algorithms: An experimental study Author(s): Herrera, F; Lozano, M; Sanchez, AM Source: INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS Volume: 18 Issue: 3 Pages: 309-338 DOI: 10.1002/int.10091 Published: MAR 2003	10	16	14	15	0	117	10.64
6. Title: Gradual distributed real-coded genetic algorithms Author(s): Herrera, F; Lozano, M Source: IEEE TRANSACTIONS ON EVOLUTIONARY COMPUTATION Volume: 4 Issue: 1 Pages: 43-63 DOI: 10.1109/4235.843494 Published: APR 2000	5	12	6	3	0	105	7.50
7. Title: Using evolutionary algorithms as instance selection for data reduction in KDD: An experimental study Author(s): Cano, JR; Herrera, F; Lozano, M Source: IEEE TRANSACTIONS ON EVOLUTIONARY COMPUTATION Volume: 7 Issue: 6 Pages: 561-575 DOI: 10.1109/TEVC.2003.819265 Published: DEC 2003	14	12	17	9	0	99	9.00
8. Title: A learning process for fuzzy control rules using genetic algorithms Author(s): Herrera, F; Lozano, M; Verdegay, JL Source: FUZZY SETS AND SYSTEMS Volume: 100 Issue: 1-3 Pages: 143-158 DOI: 10.1016/S0165-0114(97)00043-2 Published: NOV 16 1998	5	5	5	1	0	79	4.94
9. Title: Fuzzy connectives based crossover operators to model genetic algorithms population diversity Author(s): Herrera, F; Lozano, M; Verdegay, JL Source: FUZZY SETS AND SYSTEMS Volume: 92 Issue: 1 Pages: 21-30 DOI: 10.1016/S0165-0114(96)00179-0 Published: NOV 16 1997	2	2	5	1	0	73	4.29
10. 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

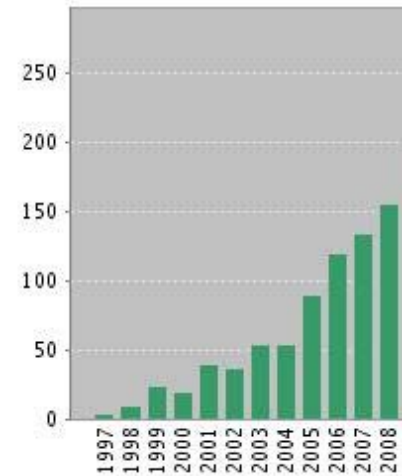
au=lozano m and ci=granada

Timespan=1900-2014. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH.

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184	260	283	171	0	1839	108.18

- | | | | | | | | | |
|-----|--|---|----|----|---|---|----|------|
| 11. | <p>Title: Global and local real-coded genetic algorithms based on parent-centric crossover operators
Author(s): Garcia-Martinez, C.; Lozano, M.; Herrera, F.; et al.
Source: EUROPEAN JOURNAL OF OPERATIONAL RESEARCH Volume: 185 Issue: 3 Pages: 1088-1113 DOI: 10.1016/j.ejor.2006.06.043 Published: MAR 16 2008</p> | 6 | 10 | 11 | 5 | 0 | 39 | 6.50 |
| 12. | <p>Title: Evolutionary stratified training set selection for extracting classification rules with trade off precision-interpretability
Author(s): Cano, Jose Ramon; Herrera, Francisco; Lozano, Manuel
Source: DATA & KNOWLEDGE ENGINEERING Volume: 60 Issue: 1 Pages: 90-108 DOI: 10.1016/j.datak.2006.01.008 Published: JAN 2007</p> | 7 | 4 | 9 | 5 | 0 | 38 | 5.43 |
| 13. | <p>Title: Hybrid crossover operators for real-coded genetic algorithms: an experimental study
Author(s): Herrera, F; Lozano, M; Sanchez, AM</p> | 2 | 9 | 7 | 3 | 0 | 36 | 4.00 |

	2010	2011	2012	2013	2014	Total	Average Citations per Year
	184	260	283	171	0	1839	108.18
Source: SOFT COMPUTING Volume: 9 Issue: 4 Pages: 280-298 DOI: 10.1007/s00500-004-0380-9 Published: APR 2005							
14.	Title: Stratification for scaling up evolutionary prototype selection Author(s): Cano, JR; Herrera, F; Lozano, M Source: PATTERN RECOGNITION LETTERS Volume: 26 Issue: 7 Pages: 953-963 DOI: 10.1016/j.patrec.2004.09.043 Published: MAY 15 2005						
	6	3	7	3	0	33	3.67
15.	Title: On the combination of evolutionary algorithms and stratified strategies for training set selection in data mining Author(s): Cano, JR; Herrera, F; Lozano, M Source: APPLIED SOFT COMPUTING Volume: 6 Issue: 3 Pages: 323-332 DOI: 10.1016/j.asoc.2005.02.006 Published: MAR 2006						
	4	5	8	3	0	29	3.62
16.	Title: Continuous scatter search: An analysis of the integration of some combination methods and improvement strategies Author(s): Herrera, F; Lozano, M; Molina, D Source: EUROPEAN JOURNAL OF OPERATIONAL RESEARCH Volume: 169 Issue: 2 Pages: 450-476 DOI: 10.1016/j.ejor.2004.08.009 Published: MAR 1 2005						
	3	5	7	3	0	29	3.62
17.	Title: Fuzzy adaptive genetic algorithms: design, taxonomy, and future directions Author(s): Herrera, F; Lozano, M Source: SOFT COMPUTING Volume: 7 Issue: 8 Pages: 545-562 DOI: 10.1007/S00500-002-0238-y Published: AUG 2003						
	4	7	3	3	0	29	2.64
18.	Title: Memetic Algorithms for Continuous Optimisation Based on Local Search Chains Author(s): Molina, Daniel; Lozano, Manuel; Garcia-Martinez, Carlos; et al. Source: EVOLUTIONARY COMPUTATION Volume: 18 Issue: 1 Pages: 27-63 DOI: 10.1162/evco.2010.18.1.18102 Published: SPR 2010						
	0	6	13	9	0	28	7.00
19.	Title: Replacement strategies to preserve useful diversity in steady-state genetic algorithms Author(s): Lozano, Manuel; Herrera, Francisco; Cano, Jose Ramon Source: INFORMATION SCIENCES Volume: 178 Issue: 23 Pages: 4421-4433 DOI: 10.1016/j.ins.2008.07.031 Published: DEC 1 2008						
	7	11	5	3	0	28	4.67
20.	Title: Hybrid metaheuristics with evolutionary algorithms specializing in intensification and diversification: Overview and progress report Author(s): Lozano, M.; Garcia-Martinez, C. Source: COMPUTERS & OPERATIONS RESEARCH Volume: 37 Issue: 3 Special Issue: SI Pages: 481-497 DOI: 10.1016/j.cor.2009.02.010 Published: MAR						
	2	6	12	6	0	26	6.50

2010	2011	2012	2013	2014	Total	Average Citations per Year
184	260	283	171	0	1839	108.18

2010

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Page 2 (Records 11 -- 20)

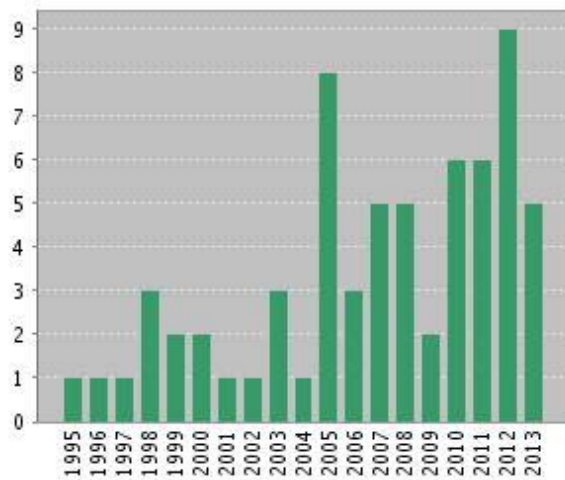
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◀ [1 | 2 | 3] ▶

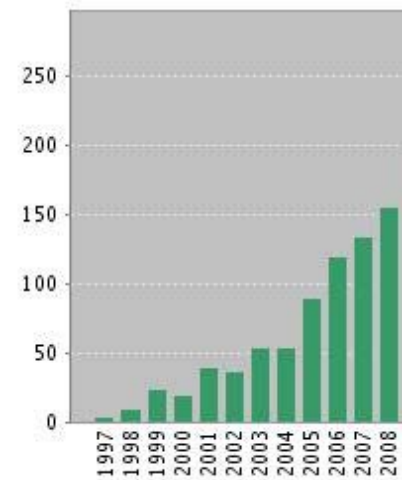
au=lozano m and ci=granada

Timespan=1900-2014. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH.

Published Items in Each Year



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	2010	2011	2012	2013	2014	Total	Average Citations per Year
	184	260	283	171	0	1839	108.18
21. Title: Adaptive genetic operators based on coevolution with fuzzy behaviors Author(s): Herrera, F; Lozano, M Source: IEEE TRANSACTIONS ON EVOLUTIONARY COMPUTATION Volume: 5 Issue: 2 Pages: 149-165 DOI: 10.1109/4235.918435 Published: APR 2001	0	3	0	1	0	25	1.92
22. Title: Dynamic and heuristic fuzzy connectives-based crossover operators for controlling the diversity and convergence of real-coded genetic algorithms Author(s): Herrera, F; Lozano, M; Verdegay, JL Source: INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS Volume: 11 Issue: 12 Pages: 1013-1040 DOI: 10.1002/(SICI)1098-111X(199612)11:12<1013::AID-INT1>3.3.CO;2-K Published: DEC 1996	1	1	1	1	0	25	1.39
23. Title: Two-loop real-coded genetic algorithms with adaptive control of mutation step sizes Author(s): Herrera, F; Lozano, M Source: APPLIED INTELLIGENCE Volume: 13 Issue: 3 Pages: 187-204 DOI:	0	4	4	0	0	23	1.64

2010	2011	2012	2013	2014	Total	Average Citations per Year
184	260	283	171	0	1839	108.18

10.1023/A:1026531008287 **Published:** NOV 2000

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24. **Title:** Hierarchical distributed genetic algorithms
Author(s): Herrera, F; Lozano, M; Moraga, C
Source: INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS **Volume:** 14 **Issue:** 11 **Pages:** 1099-1121 **DOI:** 10.1002/(SICI)1098-111X(199911)14:11<1099::AID-INT3>3.3.CO;2-F **Published:** NOV 1999
- | | | | | | | |
|---|---|---|---|---|----|------|
| 2 | 1 | 1 | 1 | 0 | 18 | 1.20 |
|---|---|---|---|---|----|------|
25. **Title:** Adaptive local search parameters for real-coded memetic algorithms
Author(s): Molina, D; Herrera, F; Lozano, M
Conference: IEEE Congress on Evolutionary Computation
Location: Edinburgh, SCOTLAND **Date:** SEP 02-05, 2005
Sponsor(s): IEEE; IEEE Computat Intelligence Soc; IEE; Evolut Programming Soc
Source: 2005 IEEE CONGRESS ON EVOLUTIONARY COMPUTATION, VOLS 1-3, PROCEEDINGS **Book Series:** IEEE Congress on Evolutionary Computation **Pages:** 888-895 **Published:** 2005
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Page 3 (Records 21 -- 25)

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