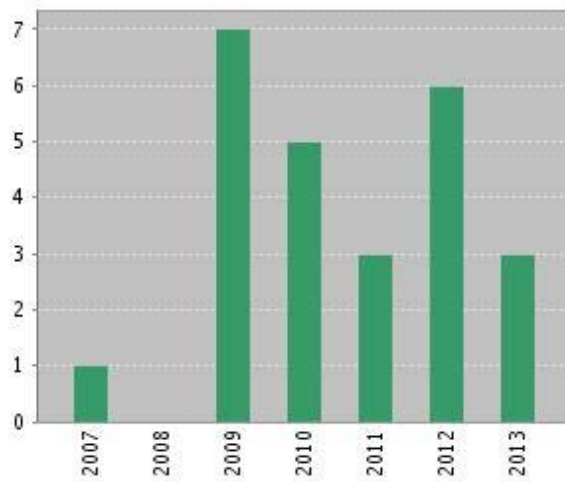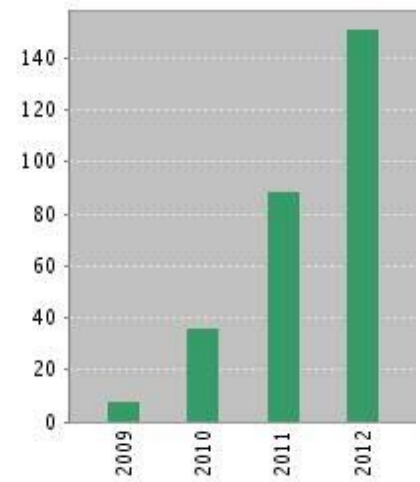**au=luengo j and au=(herrera f or carmona c or derrac j)**

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

Published Items in Each Year

Citations in Each Year

Results found:	**25**
Sum of the Times Cited:	**380**
Average Citations per Item:	**15.20**
h-index:	**7**

		2010	2011	2012	2013	2014	Total	Average Citations per Year
		36	**89**	**151**	**96**	**0**	**380**	**76.00**
1.	**Title:** Advanced nonparametric tests for multiple comparisons in the design of experiments in computational intelligence and data mining: Experimental analysis of power **Author(s):** Garcia, Salvador; Fernandez, Alberto; Luengo, Julian; et al. **Source:** INFORMATION SCIENCES **Volume:** 180 **Issue:** 10 **Special Issue:** SI **Pages:** 2044-2064 **DOI:** 10.1016/j.ins.2009.12.010 **Published:** MAY 15 2010	5	28	60	38	0	131	32.75
2.	**Title:** A study of statistical techniques and performance measures for genetics-based machine learning: accuracy and interpretability **Author(s):** Garcia, S.; Fernandez, A.; Luengo, J.; et al. **Source:** SOFT COMPUTING **Volume:** 13 **Issue:** 10 **Pages:** 959-977 **DOI:** 10.1007/s00500-008-0392-y **Published:** AUG 2009	20	35	33	17	0	113	22.60
3.	**Title:** KEEL Data-Mining Software Tool: Data Set Repository, Integration of Algorithms and Experimental Analysis Framework **Author(s):** Alcala-Fdez, J.; Fernandez, A.; Luengo, J.; et al.	0	10	31	16	0	57	19.00

	2010	2011	2012	2013	2014	Total	Average Citations per Year
	36	89	151	96	0	380	76.00

Conference: 10th International Conference on Intelligent Data Engineering and Automated Learning (IDEAL 2009) **Location:** Burgos, SPAIN **Date:** SEP 23-26, 2009
Sponsor(s): Junta Castilla & Leon; Univ Burgos; Diputac Burgos; Ayuntamiento Burgos; GCI; CSA; FAE; FEC
Source: JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING **Volume:** 17 **Issue:** 2-3 **Special Issue:** SI **Pages:** 255-287 **Published:** 2011

4. **Title:** A study on the use of statistical tests for experimentation with neural networks: Analysis of parametric test conditions and non-parametric tests **Author(s):** Luengo, Julian; Garcia, Salvador; Herrera, Francisco **Source:** EXPERT SYSTEMS WITH APPLICATIONS **Volume:** 36 **Issue:** 4 **Pages:** 7798-7808 **DOI:** 10.1016/j.eswa.2008.11.041 **Published:** MAY 2009	4	4	7	5	0	20	4.00
5. **Title:** Domains of competence of fuzzy rule based classification systems with data complexity measures: A case of study using a fuzzy hybrid genetic based machine learning method **Author(s):** Luengo, Julian; Herrera, Francisco **Source:** FUZZY SETS AND SYSTEMS **Volume:** 161 **Issue:** 1 **Pages:** 3-19 **DOI:** 10.1016/j.fss.2009.04.001 **Published:** JAN 1 2010	5	5	5	2	0	17	4.25
6. **Title:** Genetics-Based Machine Learning for Rule Induction: State of the Art, Taxonomy, and Comparative Study **Author(s):** Fernandez, Alberto; Garcia, Salvador; Luengo, Julian; et al. **Source:** IEEE TRANSACTIONS ON EVOLUTIONARY COMPUTATION **Volume:** 14 **Issue:** 6 **Pages:** 913-941 **DOI:** 10.1109/TEVC.2009.2039140 **Published:** DEC 2010	1	4	5	4	0	14	3.50
7. **Title:** Addressing data complexity for imbalanced data sets: analysis of SMOTE-based oversampling and evolutionary undersampling **Author(s):** Luengo, Julian; Fernandez, Alberto; Garcia, Salvador; et al. **Source:** SOFT COMPUTING **Volume:** 15 **Issue:** 10 **Special Issue:** SI **Pages:** 1909-1936 **DOI:** 10.1007/s00500-010-0625-8 **Published:** OCT 2011	0	1	4	4	0	9	3.00
8. **Title:** Evolutionary selection of hyperrectangles in nested generalized exemplar learning **Author(s):** Garcia, Salvador; Derrac, Joaquin; Luengo, Julian; et al. **Source:** APPLIED SOFT COMPUTING **Volume:** 11 **Issue:** 3 **Pages:** 3032-3045 **DOI:** 10.1016/j.asoc.2010.11.030 **Published:** APR 2011	0	1	1	3	0	5	1.67
9. **Title:** A study on the use of imputation methods for experimentation with Radial Basis Function Network classifiers handling missing attribute values: The good synergy between	0	0	4	1	0	5	1.25

	2010	2011	2012	2013	2014	Total	Average Citations per Year
	36	89	151	96	0	380	76.00

RBFNs and Event Covering method
Author(s): Luengo, Julian; Garcia, Salvador; Herrera, Francisco
Source: NEURAL NETWORKS **Volume:** 23 **Issue:** 3 **Pages:** 406-418 **DOI:** 10.1016/j.neunet.2009.11.014 **Published:** APR 2010

10.	**Title:** A Survey of Discretization Techniques: Taxonomy and Empirical Analysis in Supervised Learning **Author(s):** Garcia, Salvador; Luengo, Julian; Antonio Saez, Jose; et al. **Source:** IEEE TRANSACTIONS ON KNOWLEDGE AND DATA ENGINEERING **Volume:** 25 **Issue:** 4 **Pages:** 734-750 **DOI:** 10.1109/TKDE.2012.35 **Published:** APR 2013	0	0	0	2	0	2	2.00

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