

FRANCISCO GABRIEL RAUL PEREZ RODRIGUEZ



Grupo de Investigación: GRUPO DE SISTEMAS INTELIGENTES (Cod.: TIC175)

Departamento: Universidad de Granada. Ciencias de la Computación e Inteligencia Artificial

Citas en Google Scholar: <https://scholar.google.es/citations?user=xoEZToMAAAAJ&hl=es>

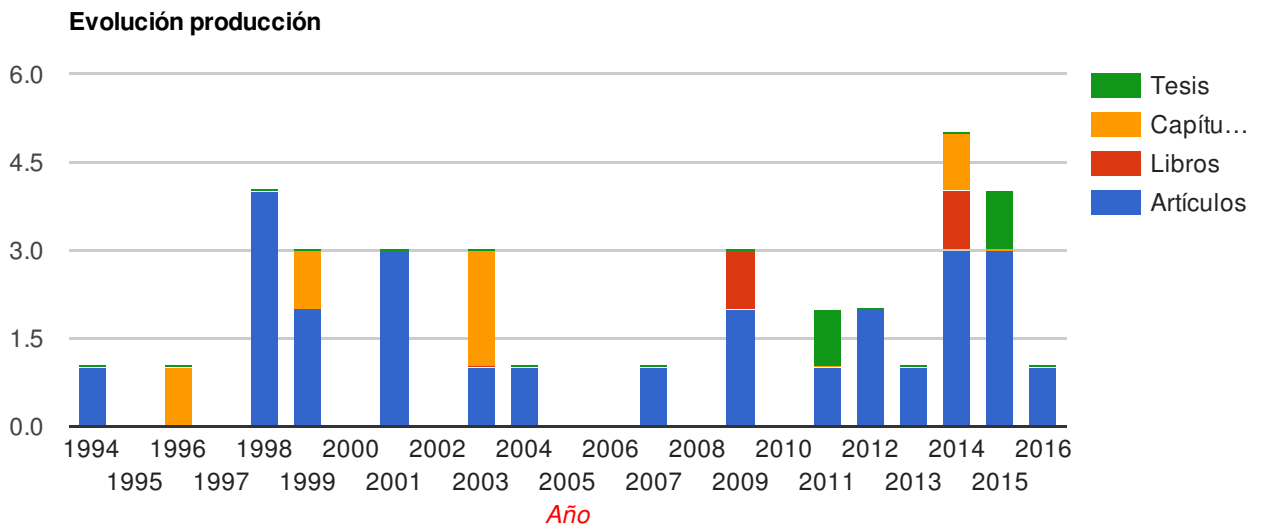
RG: https://www.researchgate.net/profile/Raul_Perez5

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Ficha del Directorio

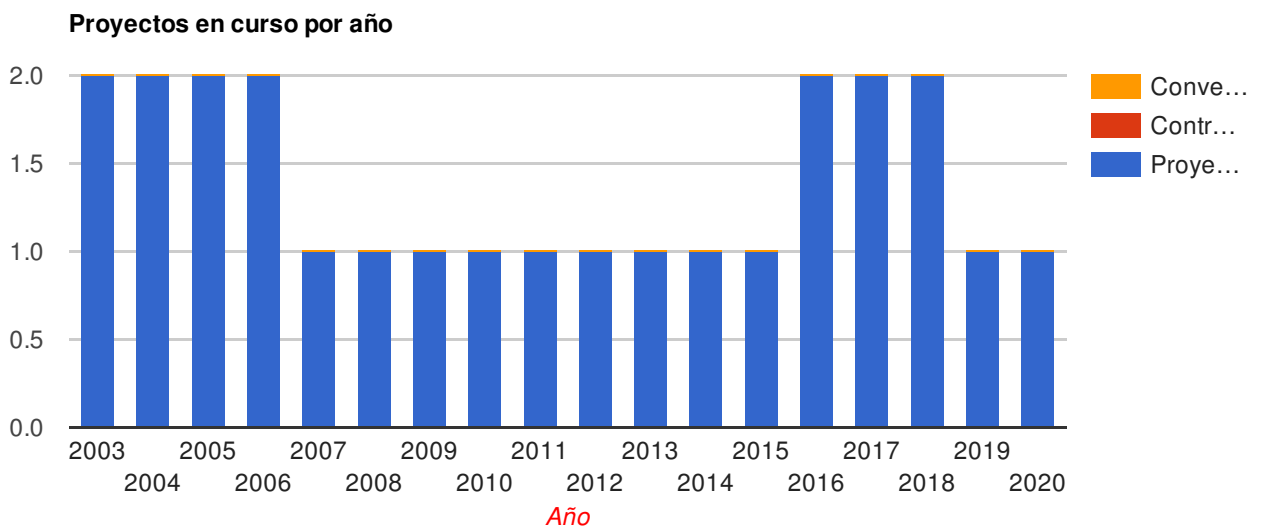
Producción 35

Artículos (26) Libros (2) Capítulos de Libros (5) Tesis dirigidas (2)



Proyectos dirigidos 3

Proyectos (3) Contratos (0) Convenios (0)



Actividades 0

Título publicación	Fuente	Tipo	Fecha
Ordinal classification based on the sequential covering strategy	International journal of approximate reasoning	Artículo	2016
A set of complexity measures designed for applying meta-learning to instance selection	Ieee transactions on knowledge & data engineering	Artículo	2015
An interpretability improvement for fuzzy rule bases obtained by the iterative rule learning approach	International journal of approximate reasoning	Artículo	2015
Extensiones del enfoque genético iterativo para el aprendizaje de reglas difusas		Tesis doctoral	2015
Three new instance selection methods based on local sets: a comparative study with several approaches from a bi-objective perspective	Pattern recognition letters	Artículo	2015
A feature construction approach for genetic iterative rule learning algorithms	Journal of computer and system sciences	Artículo	2014
Contribuciones en soft computing	Universidad de granada	Libros	2014
On the use of meta-learning for instance selection: an architecture and a preliminary study	Information sciences	Artículo	2014
Overview of the slave learning algorithm: a review of its evolution and prospects	International journal of computational intelligence systems	Artículo	2014
Prologo a contribuciones en soft compiting	Contribuciones en soft computing	Capítulo de libro	2014
Knowledge-based instance selection: a compromise between efficiency and versatility.	Knowledge-based systems	Artículo	2013
A filter proposal for including feature construction in a genetic learning algorithm	International journal of uncertainty, fuzziness and knowledge-based systems	Artículo	2012
An efficient inductive genetic learning algorithm for fuzzy relational rules	International journal of computational intelligence systems (ijcis)	Artículo	2012
Combining instance selection methods based on data characterization: an approach to increase their effectiveness	Information sciences	Artículo	2011
Selección de ejemplos para clasificación: un enfoque basado en la caracterización de los datos de entrada		Tesis doctoral	2011
Improving the genetic algorithm of slave	Mathware & soft computing	Artículo	2009
Scsi: combining instance selection method to increase their effectiveness over a wide range of domains	Lecture notes in computer science	Artículo	2009
Tendencias en soft computing	Feijoo	Libros	2009
Special issue on genetic fuzzy systems and the interpretability-accuracy trade-off	International journal of approximate reasoning	Artículo	2007
A fuzzy perceptual model for map building and navigation of mobile robots	Integrated computer-aided engineering	Artículo	2004
A description of several characteristics for improving the accuracy and interpretability of the fuzzy rule learning algorithms	Accuracy improvements in linguistic fuzzy modeling	Capítulo de libro	2003
Fuzzy control of hvac systems optimized by genetic algorithms	Applied intelligence: the international journal of artificial intelligence, neural networks, and complex problem-solving	Artículo	2003
Multicriteria genetic tuning for the optimization and control of hvac systems	Applied decision support with soft computing	Capítulo de libro	2003
An experimental study about the search mechanism in the slave learning algorithm: hill-climbing methods versus genetic algorithms	Information sciences	Artículo	2001

Including a simplicity criterion in the selection of the best rule in a genetic fuzzy learning algorithm	Fuzzy sets and systems	Articulo	2001
Selection of relevant features in a fuzzy genetic learning algorithm	IEEE transactions on systems, man, and cybernetics part b: cybernetics	Articulo	2001
A study about the inclusion of linguistic hedges in a fuzzy rule learning algorithm	International journal of uncertainty, fuzziness and knowledge-based systems	Articulo	1999
Encouraging cooperation in the genetic iterative rule learning approach for qualitative modeling	Computing with words in information intelligent systems 2	Capítulo de libro	1999
Slave: a genetic learning system based on an iterative approach	IEEE transactions on fuzzy systems	Articulo	1999
A fuzzy theory refinement algorithm	International journal of approximate reasoning	Articulo	1998
Completeness and consistency conditions for learning fuzzy rules	Fuzzy sets and systems	Articulo	1998
Refinement of a fuzzy control rule set	Mathware & soft computing	Articulo	1998
Un algoritmo de aprendizaje de reglas basado en el método genético iterativo	Inteligencia artificial	Articulo	1998
A learning system of fuzzy control rules based on genetic algorithms	Genetic algorithms and soft computing	Capítulo de libro	1996
Learning the structure of a fuzzy rule: a genetic approach	Fuzzy systems - reports and letters	Articulo	1994

	Título proyecto	Tipo	Inicio	Fin
1	Plan miner:integracion de planificacion automatica y mineria de procesos para el aprendizaje de dominios de planificacion jerarquica a partir de la experiencia almacenada en r	Proyecto	1/1/16	12/31/18
2	Aprendizaje de conceptos y comportamientos mediante técnicas de soft-computing aplicado a la navegación de robots móviles	Proyecto	12/1/03	11/30/06
3	Aprendizaje de conceptos y comportamientos mediante técnicas de soft-computing aplicado a na navegación de robots móviles	Proyecto	12/31/03	

Actividades 0

Título actividad	Fuente	Tipo	Fecha
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Colaboradores

- ANTONIO GONZALEZ MUÑOZ (30)
- Enrique José Leyva Miranda (6)
- DAVID GARCÍA MUÑOZ (5)
- JOSE LUIS VERDEGAY GALDEANO (4)
- FRANCISCO HERRERA TRIGUERO (3)
- JORGE CASILLAS BARRANQUERO (3)
- OSCAR CORDÓN GARCÍA (3)
- CARLOS ALBERTO CRUZ CORONA (2)
- David Alejandro Pelta Mochcovsky (2)
- EUGENIO AGUIRRE MOLINA (2)
- JOSE MANUEL BENITEZ SANCHEZ (2)
- JUAN CARLOS GÁMEZ GRANADOS (2)
- RAFAEL ALCALÁ FERNÁNDEZ (2)
- JUAN FERNANDEZ OLIVARES (1)
- JUAN LUIS CASTRO PEÑA (1)
- LUIS CASTILLO VIDAL (1)
- PEDRO VILLAR CASTRO (1)