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Grupo de Investigación: TRATAMIENTO DE INCERTIDUMBRE EN SISTEMAS INTELIGENTES
(Cod.: TIC103)

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

Citas en Google Scholar: <https://scholar.google.es/citations?user=4nr42LMAAAAJ&hl=es>

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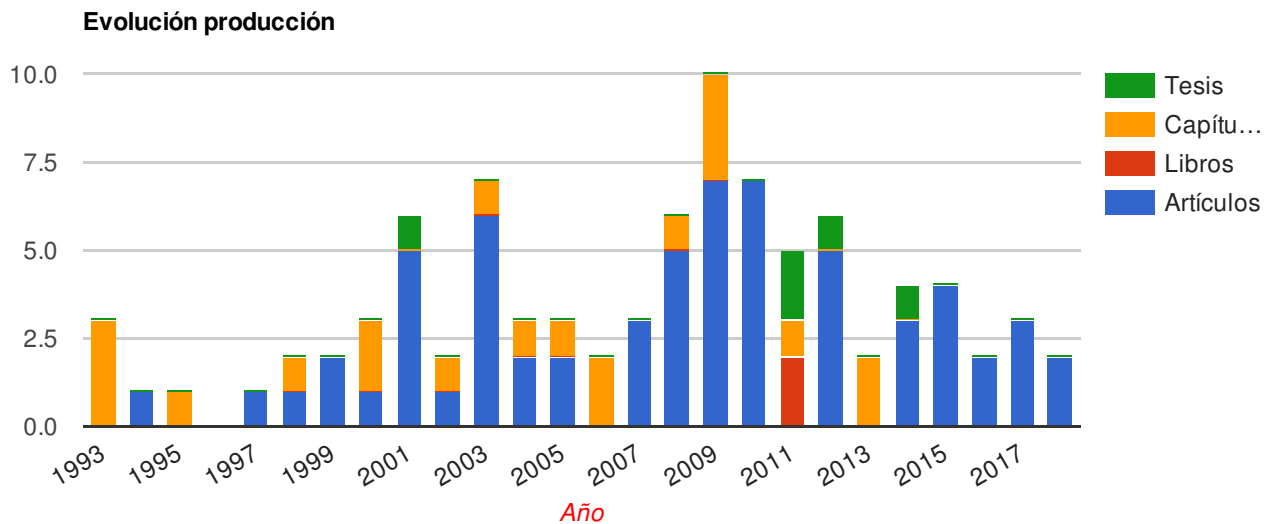
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Ficha del Directorio

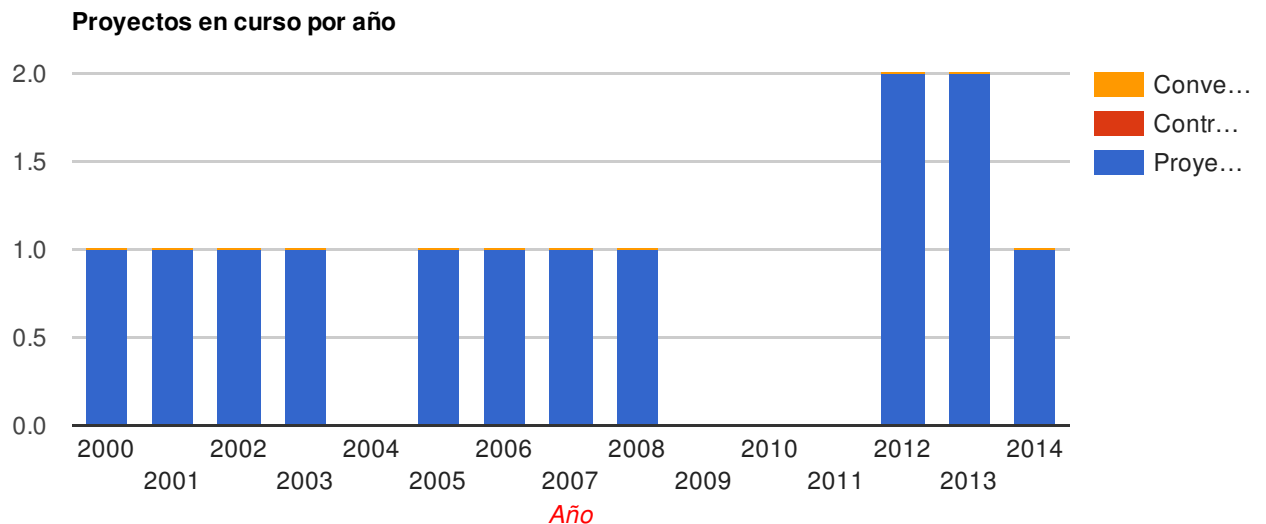
Producción 90

Artículos (63) Libros (2) Capítulos de Libros (20) Tesis dirigidas (5)



Proyectos dirigidos 4

Proyectos (4) Contratos (0) Convenios (0)



Actividades 1

Titulo publicación	Fuente	Tipo	Fecha
On the selection of the correct number of terms for profile construction: theoretical and empirical analysis	Information sciences	Articulo	2018
Positive unlabeled learning for building recommender systems in a parliamentary setting	Information sciences	Articulo	2018
Committee-based profiles for politician finding	International journal of uncertainty, fuzziness and knowledge-based systems	Articulo	2017
Comparing machine learning and information retrieval-based approaches for filtering documents in a parliamentary setting	Lecture notes in computer science	Articulo	2017
Profile-based recommendation: a case study in a parliamentary context	Journal of information science	Articulo	2017
A contextualized system for supporting active learning	IEEE transactions on learning technologies	Articulo	2016
Use of textual and conceptual profiles for personalized retrieval of political documents	Knowledge-based systems	Articulo	2016
A lazy approach for filtering parliamentary documents	Lecture notes in computer science	Articulo	2015
An automatic methodology to evaluate personalized information retrieval systems	User modeling and user-adapted interaction	Articulo	2015
Bibliometric study of the scientific research on ¿learning to rank¿ between 2000 and 2013	Scientometrics	Articulo	2015
Learning parliamentary profiles for recommendation tasks	Lecture notes in computer science	Articulo	2015
Desarrollo y validacion de modelos para el aprendizaje de la ordenacion en recuperacion de informacion	Escuela técnica superior de ingenierías informática y de telecomunicación	Tesis doctoral	2014
Fisherman search procedure	Progress in artificial intelligence	Articulo	2014
Rankpso: a new l2r algorithm based on particle swarm optimization	Journal of multiple-valued logic and soft computing	Articulo	2014
Using personalization to improve xml retrieval	IEEE transactions on knowledge & data engineering	Articulo	2014
Being confident about the quality of the predictions in recommender systems	Advances in information retrieval	Capítulo de libro	2013
L2rlab: integrated experimenter environment for learning to rank	Flexible query answering system	Capítulo de libro	2013
Diseño y validación de modelos para sistemas de recomendación		Tesis doctoral	2012
Fisherman search procedure	Lecture notes in computer science	Articulo	2012
Top-n news recommendations in digital newspapers	Knowledge-based systems	Articulo	2012
Top-n news recommendations in digital newspapers	Knowledge-based systems	Articulo	2012
Using past-prediction accuracy in recommender systems	Information sciences	Articulo	2012
Using past-predictions accuracy in recommender systems	Information sciences	Articulo	2012
Design and evaluation of new xml retrieval methods and their application to parliamentary documents	Universidad de granada. ciencias de la computación e inteligencia artificial	Tesis doctoral	2011
Modelos de recomendacion basados en redes bayesianas	Universidad de granada. escuela técnica superior de ingenierías informática y de telecomunicación	Tesis doctoral	2011
Recuperacion xml	Recuperacion de informacion. un enfoque practico y multidisciplinar	Capítulo de libro	2011
Recuperación de información: un enfoque práctico y multidisciplinar		Libros	2011

Teaching and learning in information retrieval	Springer	Libros	2011
A groupware framework for collaborative information retrieval	Information processing & management	Articulo	2010
A proposal for news recommendation based on clustering techniques	Lecture notes in computer science	Articulo	2010
Cirlab: a groupware framework for collaborative information retrieval	Information processing & management	Articulo	2010
Combining content-based and collaborative recommendations: a hybrid approach based on bayesian networks	International journal of approximate reasoning	Articulo	2010
Link-based text classification using bayesian networks	Lecture notes in computer science	Articulo	2010
Managing structured queries in probabilistic xml retrieval systems	Information processing & management	Articulo	2010
Using second-hand information in collaborative recommender systems	Soft computing	Articulo	2010
An integrated system for managing the andalusian parliament's digital library	Program (london. 1966)	Articulo	2009
Content-oriented relevance feedback in xml-ir using the garnata information retrieval system	Lecture notes in computer science	Articulo	2009
Managing uncertainty in group recommending processes	User modeling and user-adapted interaction	Articulo	2009
New utility models for the garnata information retrieval system at inx'08	Lecture notes in computer science	Articulo	2009
Plan de acción tutorial de la etsiit	Tutoría y atención personal al estudiante en la universidad	Capítulo de libro	2009
Probabilistic methods for link-based classification at inx'08	Lecture notes in computer science	Articulo	2009
Retrieving medical records using bayesian networks	Medical informatics: concepts, methodologies, tools and applications	Capítulo de libro	2009
Synchronising video session recordings and textual transcriptions from the andalusian parliament	Iadis international journal on computer science and information systems	Articulo	2009
Teaching and learning in information retrieval	Information retrieval	Articulo	2009
Thesaurus-based automatic indexing	Handbook of research on text and web mining technologies	Capítulo de libro	2009
A collaborative recommender system based on probabilistic inference from fuzzy observations: advances in intelligent databases and information systems	Fuzzy sets and systems	Articulo	2008
An information retrieval system for parliamentary documents	Bayesian networks: a practical guide to applications	Capítulo de libro	2008
Collaborative recommendations using bayesian networks and linguistic modelling	Lecture notes in computer science	Articulo	2008
Development of the xml library from the parliament of andalucía for intelligent structured retrieval	Lecture notes in computer science	Articulo	2008
Probabilistic methods for structured document classification at inx'07	Lecture notes in computer science	Articulo	2008
The garnata information retrieval system at inx'07	Lecture notes in computer science	Articulo	2008
Automatic indexing from a thesaurus using bayesian networks: application to the classification of parliamentary initiatives	Lecture notes in computer science	Articulo	2007
Average and majority gates: combining information by means of bayesian networks	Lecture notes in computer science	Articulo	2007

Influence diagrams and structured retrieval: garnata implementing the sid and cid models at inex'06	Lecture notes in computer science	Articulo	2007
A theoretical framework for web categorization in hierarchical directories using bayesian networks	Soft computing in web information retrieval	Capítulo de libro	2006
Retrieving medical records using bayesian networks	Encyclopedia of data warehousing and mining	Capítulo de libro	2006
A decision-based approach for recommending in hierarchical domains	Lecture notes in computer science	Articulo	2005
Improving the context-based influence diagram model for structured document retrieval: removing topological restrictions and adding new evaluation methods	Lecture notes in computer science	Articulo	2005
Orientación y tutoría en la universidad de granada	Orientación y tutoría en la universidad de granada	Capítulo de libro	2005
Clustering terms in the bayesian network retrieval model: a new approach with two term-layers	Applied soft computing	Articulo	2004
Fast propagation algorithms for singly connected networks and their applications to information retrieval	Advances in bayesian networks	Capítulo de libro	2004
Using context information in structured document retrieval: an approach based on influence diagrams	Information processing & management	Articulo	2004
A multi-layered bayesian network model for structured document retrieval	Lecture notes in computer science	Articulo	2003
An information retrieval model based on simple bayesian networks	International journal of intelligent systems	Articulo	2003
Implementing relevance feedback in the bayesian network retrieval model	Journal of the american society for information science and technology	Articulo	2003
Improving the efficiency of the bayesian network retrieval model by reducing relationships between terms	International journal of uncertainty, fuzziness and knowledge-based systems	Articulo	2003
Ranking structured documents using utility theory in the bayesian network retrieval model	Lecture notes in computer science	Articulo	2003
The bnr model: foundations and performance of a bayesian network-based retrieval model	International journal of approximate reasoning	Articulo	2003
Two term-layers: an alternative topology for representing term relationships in the bayesian network retrieval model	Advances in soft computing. engineering design and manufacturing	Capítulo de libro	2003
A layered bayesian network model for document retrieval	Lecture notes in computer science	Articulo	2002
Stochastic algorithms for searching causal orderings in bayesian networks	Technologies for constructing intelligent systems ii	Capítulo de libro	2002
Estimating probability values from an incomplete dataset	International journal of approximate reasoning	Articulo	2001
Measurement of possibility distributions	International journal of general systems	Articulo	2001
Modelos de recuperación de información basados en redes de creencia.	Universidad de granada. ciencias de la computación e inteligencia artificial	Tesis doctoral	2001
Relevance feedback in the bayesian network retrieval model: an approach based on term instantiation	Lecture notes in computer science	Articulo	2001
The search of causal orderings: a short cut for learning belief networks	Lecture notes in computer science	Articulo	2001
Un modelo de recuperación de información basado en redes bayesianas	Procesamiento del lenguaje natural	Articulo	2001
A new approach for learning belief networks using independence criteria	International journal of approximate reasoning	Articulo	2000
Deriving possibility distributions from data sets using confidence intervals of probabilities	Information, uncertainty and fusion	Capítulo de libro	2000

Independence in uncertainty theories and its applications to learning belief networks	Abductive reasoning and learning, handbook of defeasible reasoning and uncertainty management systems	Capítulo de libro	2000
Independence concepts in possibility theory: part i	Fuzzy sets and systems	Articulo	1999
Independence concepts in possibility theory: part ii	Fuzzy sets and systems	Articulo	1999
Aproximacion de una ordenacion de variables en redes causales mediante algoritmos geneticos	Inteligencia artificial	Articulo	1998
Sistemas expertos probabilisticos: modelos graficos	Sistemas expertos probabilisticos, coleccion ciencia y tecnica	Capítulo de libro	1998
On the use of independence relationships for learning simplified belief networks	International journal of intelligent systems	Articulo	1997
Uncertainty management using probability intervals	Lecture notes in computer sciences 945	Capítulo de libro	1995
Probability intervals: a tool for uncertain reasoning	International journal of uncertainty, fuzziness and knowledge-based systems	Articulo	1994
Independence concepts in upper and lower probabilities	Uncertainty in intelligent systems	Capítulo de libro	1993
Learning causal polytrees	Lecture notes in computer science 747	Capítulo de libro	1993
Learning non probabilistic belief networks	Lecture notes in computer science 747	Capítulo de libro	1993

	Título proyecto	Tipo	Inicio	Fin
1	Contexto y tiempo: nuevas dimensiones en los sistemas de recuperacion de informacion y recomendacion de nueva generacion (subproyecto ugr)	Proyecto	1/1/12	12/31/14
2	Novedad, diversidad, contexto y tiempo: nuevas dimensiones en los sistemas de recuperacion de informacion y recomendacion de nueva generacion	Proyecto	1/1/12	12/31/13
3	Aplicacion de los modelos graficos probabilisticos a la recuperacion de informacion estructurada	Proyecto	12/31/05	12/31/08
4	Modelos de recuperación de información basados en redes de creencia.	Proyecto	12/28/00	12/27/03

Actividades 1

Título actividad	Fuente	Tipo	Fecha
Participación en: sociedad española de recuperación de información ()	Sociedad española de recuperación de información (seri)	Comité científico en sociedad ci	Jul 30, 2010

Colaboradores

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- ALEJANDRO JOSE LEON SALAS (2)
- ANDRÉS CANO UTRERA (2)
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- JAVIER RAMÍREZ PÉREZ DE INESTROSA (2)
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