

DEPARTAMENTO DE
INFORMATICA

DEPARTAMENTO DE INFORMÁTICA

Actividades de investigación

Tesis Doctorales

- A Comprehensive Framework For The Rapid Prototyping Of Ubiquitous Interaction
Autores: BELLUCCI, A.
Director/Codirectores: AEDO, I.; MALIZIA, A.
Año: 2013
- Análisis Del Uso De La Inteligencia Colaborativa Como Herramienta Para La Construcción De Bases De Conocimiento Consensuadas En Procesos De Diagnóstico Médico.
Autores: HERNANDEZ, G.S.
Director/Codirectores: RODRIGUEZ, A.; GOMEZ, J.M.
Año: 2013
- Aprendizaje Por Refuerzo Para La Toma De Decisiones Segura De Dominios Con Espacio De Estados Y Acciones Continuos
Autores: GARCIA, F.J.
Director/Codirectores: FERNANDEZ, F.
Año: 2013
- Aproximación Formal Para La Gestión Y Evaluación De Living Labs
Autores: FERNANDEZ, A.R.
Director/Codirectores: AMESCUA, A. D. ; GARCIA, J.
Año: 2013
- ATAD: Assistive Technology for an Autonomous Displacement = Ayuda técnica para la autonomía en el desplazamiento
Autores: REVUELTA, P.
Director/Codirectores: SANCHEZ, J.M.; RUIZ, M.B.
Centro donde se presentó: CAMPUS DE LEGANES
Año: 2013
- Conceptualization And Visualization Of Tagging And Folksonomies
Autores: LOHMANN, S.S.
Director/Codirectores: DIAZ, M.P.; ZIEGLER, J.
Año: 2013
- Diseño Y Generación Semi-Automática De Patrones Adaptables Para El Reconocimiento De Entidades
Autores: MARRERO, M.
Director/Codirectores: MORATO, J. L. ; SANCHEZ-CUADRADO, S.
Año: 2013
- Evaluation In Audio Music Similarity
Autores: URBANO, J.
Director/Codirectores: JUAN LLORENS
Año: 2013

- High-performance and fault-tolerant techniques for massive data distribution in online communities
Autores: HIGUERO, D.
Director/Codirectores: ISAILA, F.; CARRETERO, J.
Centro donde se presentó: CAMPUS DE LEGANES
Año: 2013
- Marco Para La Definicion Y Adecuacion De Service Management Office En El Contexto De Los Servicios De Tecnologias De Informacion
Autores: LUCIO , T.J.
Director/Codirectores: COLOMO, R.
Año: 2013
- Methods to enhance content-distribution for very large scale online communities.
Autores: TIRADO, J.M.
Director/Codirectores: CARRETERO, J.; ISAILA, F.
Centro donde se presentó: ESCUELA POLITECNICA SUPERIOR
Año: 2013
- Modelado Ubicuo Del Comportamiento Para La Asistencia De Personas Mayores En El Hogar
Autores: ORDOÑEZ, F.J.
Director/Codirectores: SANCHIS DE, M.A.; TOLEDO, M.P.D.
Año: 2013
- Modelo De Interoperabilidad Entre Plataformas De Cloud Computing Basado En Tecnologías Del Conocimiento
Autores: JIMENEZ, E.
Director/Codirectores: GONZALEZ, I. ; GOMEZ, J.M.
Año: 2013
- Sema4a: A Knowledge Base For Accessible Evacuation And Alert Notifications In Emergencies
Autores: ONORATI, T.
Director/Codirectores: MALIZIA, A.; DIAZ, M.P.
Año: 2013

Publicaciones y actividades de difusión de resultados

Publicaciones en revistas científicas nacionales

- DIEZ, D. ; ROMERO, R.M.; TENA, S.; DIAZ, M.P.
Diseño de sistemas interactivos para entornos de control, *Novática*, Núm. 226, 2013, pp. 30-34, ESPAÑA.
- GRIOL, D.; BAENA, I.; CORRALES, V.; MOLINA, J.M.; SANCHIS DE, M.A.
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- MORENO, J.; DECLERCK, T.; MARTINEZ-FERNANDEZ, J. L. ; MARTINEZ, P.
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Sistema de Gestión de Comunicaciones de Material Móvil
Tipo: PROTECCIÓN DE SOFTWARE
Titular: ADMINISTRADOR DE INFRAESTRUCTURAS FERROVIARIAS (ADIF),
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SIRTE: SIMULACIÓN DE LA INTERACCIÓN Y REPLANTEO DE TRAZADOS ELECTRIFICADOS Y PÓRTICOS Y AGUJAS
Tipo: PROPIEDAD INTELECTUAL
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SYCE-SIMULACIÓN Y CÁLCULO ELÉCTRICO DE LA ELECTRIFICACIÓN FERROVIARIA
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Actividades de formación y movilidad de personal investigador

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- **BEATRIZ GARCIA JIMENEZ**
Título: Anotación funcional de proteínas utilizando representaciones relacionales
Centro Externo: Computational Biology and Applied Algorithmics department at Max-Planck Institute for Informatics
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- **DAVID GRIOL BARRES**
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Título: Algoritmos adaptativos para el reconocimiento de gestos en dispositivos móviles
Centro Externo: Qualcomm Research Cambridge
País: REINO UNIDO
Duración: 01/06/2013 a 30/09/2013.
- **GONZALO BLAZQUEZ GIL**
Título: Framework para la obtención de contexto en personas que utilizan sensores portátiles y páginas de redes sociales
Centro Externo: Universidad de Lisboa, Portugal
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- **GUILLERMO NICOLAS SUAREZ DE TANGIL ROTAECHE**
Título: Smartphone and mobile cloud security
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Centro Externo: Fraunhofer. Research Institution for Applied and Integrated Security (AISEC) Munich
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- **LOURDES MORENO LOPEZ**
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- **SARA TENA GARCIA**
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Centro Externo: Max Delbrück Center for Molecular Medicine (Helmholtz Association)
País: ALEMANIA
Duración: 10/04/2013 a 10/08/2013.