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Publicaciones

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Publicaciones más relevantes en el año actual indexadas por Thomson Science Citation Index

Problems with open participation in peer review

Autor(es): Garcia, J. A.; Rodriguez-Sanchez, Rosa; Fdez-Valdivia, J.
Fuente: SCIENTOMETRICS 112 3 1881 1885 2017

Economic and environmental review of Waste-to-Energy systems for municipal solid waste management in medium and small municipalities

Autor(es): Fernandez-Gonzalez, J. M.; Grindlay, A. L.; Serrano-Bernardo, F.; Rodriguez-Rojas, M. I.; Zamorano, M.
Fuente: WASTE MANAGEMENT 67 360 374 2017

A 3D kinetic Monte Carlo simulation study of resistive switching processes in Ni/HfO₂/Si-n(+)-based RRAMs

Autor(es): Aldana, S.; Garcia-Fernandez, P.; Rodriguez-Fernandez, Alberto; Romero-Zaliz, R.; Gonzalez, M. B.; Jimenez-Molinos, F.; Campabadal, F.; Gomez-Campos, F.; Roldan, J. B.
Fuente: JOURNAL OF PHYSICS D-APPLIED PHYSICS 50 33 0 0 2017

Resistive Switching with Self-Rectifying Tunability and Influence of the Oxide Layer Thickness in Ni/HfO₂/n(+)-Si RRAM Devices

Autor(es): Rodriguez-Fernandez, Alberto; Aldana, Samuel; Campabadal, Francesca; Sune, Jordi; Miranda, Enrique; Jimenez-Molinos, Francisco; Roldan, Juan Bautista; Gonzalez, Mireia Bargallo
Fuente: IEEE TRANSACTIONS ON ELECTRON DEVICES 64 8 3159 3166 2017

MIMU-Wear: Ontology-based sensor selection for real-world wearable activity recognition

Autor(es): Villalonga, Claudia; Pomares, Hector; Rojas, Ignacio; Banos, Oresti
Fuente: NEUROCOMPUTING 250 76 100 13th International Work-Conference on Artificial N JUN 10-12, 2015 Palma de Mallorca, SPAIN 2017

Polynomial pattern finding in scattered data

Autor(es): Barrera, D.; Ibanez, M. J.; Roldan, A. M.; Roldan, J. B.; Yanez, R.
Fuente: JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS 318 107 116 2017

The evaluation problem in discrete semi-hidden Markov models

Autor(es): Gomez-Lopera, J. F.; Martinez-Aroza, J.; Roman-Roldan, R.; Roman-Galvez, R.; Blanco-Navarro, D.
Fuente: MATHEMATICS AND COMPUTERS IN SIMULATION 137 350 365 6th International Conference on Approximation Meth JUN 01-05, 2015 Pau, FRANCE 2017

Statistical Analysis of the Main Configuration Parameters of the Network Dynamic and Adaptive Radio Protocol (DARP)

Autor(es): Estevez, Francisco Jose; Gonzalez, Jesus; Gloesekoetter, Peter; Valenzuela, Olga; Rojas, Ignacio
Fuente: SENSORS 17 7 0 0 2017

A physically based model for resistive memories including a detailed temperature and variability description
Autor(es): Gonzalez-Cordero, G.; Gonzalez, M. B.; Garcia, H.; Campabadal, F.; Duenas, S.; Castan, H.; Jimenez-Molinos, F.; Roldan, J. B.
Fuente: MICROELECTRONIC ENGINEERING 178 26 29 20th Meeting on Insulating Films on Semiconductors JUN 27-30, 2017 Potsdam, GERMANY 2017

RF fingerprint measurements for the identification of devices in wireless communication networks based on feature reduction and subspace transformation (vol 58, pg 468, 2014)
Autor(es): Padilla, J. L.; Padilla, P.; Valenzuela-Valdes, J. F.; Ramirez, J.; Gorriz, J. M.
Fuente: MEASUREMENT 103 379 379 2017

Independent Component Analysis-Support Vector Machine-Based Computer-Aided Diagnosis System for Alzheimer's with Visual Support
Autor(es): Khedher, Laila; Illan, Ignacio A.; Gorriz, Juan M.; Ramirez, Javier; Brahim, Abdelbasset; Meyer-Baese, Anke
Fuente: INTERNATIONAL JOURNAL OF NEURAL SYSTEMS 27 3 0 0 2017

P300 brainwave extraction from EEG signals: An unsupervised approach
Autor(es): Lafuente, Victor; Gorriz, Juan M.; Ramirez, Javier; Gonzalez, Eduardo
Fuente: EXPERT SYSTEMS WITH APPLICATIONS 74 1 10 2017

Multivariate Analysis of F-18-DMFP PET Data to Assist the Diagnosis of Parkinsonism
Autor(es): Segovia, Fermin; Gorriz, Juan M.; Ramirez, Javier; Martinez-Murcia, Francisco J.; Levin, Johannes; Schuberth, Madeleine; Brendel, Matthias; Rominger, Axel; Boetzel, Kai; Garraux, Gaetan; Phillips, Christophe
Fuente: FRONTIERS IN NEUROINFORMATICS 11 0 0 2017

A new area-efficient BCD-digit multiplier
Autor(es): Castillo, Encarnacion; Lloris, Antonio; Morales, Diego P.; Parrilla, Luis; Garcia, Antonio; Botella, Guillermo
Fuente: DIGITAL SIGNAL PROCESSING 62 1 10 2017

On the Brain Structure Heterogeneity of Autism: Parsing out Acquisition Site Effects With Significance-Weighted Principal Component Analysis
Autor(es): Jesus Martinez-Murcia, Francisco; Lai, Meng-Chuan; Manuel Gorriz, Juan; Ramirez, Javier; Young, Adam M. H.; Deoni, Sean C. L.; Ecker, Christine; Lombardo, Michael V.; Baron-Cohen, Simon; Murphy, Declan G. M.; Bullmore, Edward T.; Suckling, John
Fuente: HUMAN BRAIN MAPPING 38 3 1208 1223 2017

Construction and Analysis of Weighted Brain Networks from SICE for the Study of Alzheimer's Disease
Autor(es): Munilla, Jorge; Ortiz, Andres; Gorriz, Juan M.; Ramirez, Javier
Fuente: FRONTIERS IN NEUROINFORMATICS 11 0 0 2017

Encoding, preparation and implementation of novel complex verbal instructions
Autor(es): Gonzalez-Garcia, Carlos; Arco, Juan E.; Palenciano, Ana F.; Ramirez, Javier; Ruz, Maria
Fuente: NEUROIMAGE 148 264 273 2017

Confinement orientation effects in S/D tunneling
Autor(es): Medina-Bailon, C.; Sampedro, C.; Gamiz, F.; Godoy, A.; Donetti, L.
Fuente: SOLID-STATE ELECTRONICS 128 48 53 2017

Systematic method for electrical characterization of random telegraph noise in MOSFETs
Autor(es): Marquez, Carlos; Rodriguez, Noel; Gamiz, Francisco; Ohata, Akiko
Fuente: SOLID-STATE ELECTRONICS 128 115 120 2017

MDARAL: A Multi-Radio Version for the DARAL Routing Algorithm
Autor(es): Estevz, Francisco Jose; Castillo-Secilla, Jose Mara; Gonzalez, Jesus; Olivares, Joaquin; Gloesekoetter, Peter
Fuente: SENSORS 17 2 0 0 2017

A Survey of Link Prediction in Complex Networks
Autor(es): Martinez, Victor; Berzal, Fernando; Cubero, Juan-Carlos
Fuente: ACM COMPUTING SURVEYS 49 4 0 0 2017

Evaluating interval-valued influence diagrams
Autor(es): Cabanas, Rafael; Antonucci, Alessandro; Cano, Andres; Gomez-Olmedo, Manuel

Fuente: INTERNATIONAL JOURNAL OF APPROXIMATE REASONING 80 393 411 13th European Conference on Symbolic and Quantitat JUL 15-17, 2015 Compiègne, FRANCE 2017

High-throughput multi-multicast transfers in data center networks

Autor(es): Palacios, Raul H.; Diaz, Antonio F.; Anguita, Mancia; Ortega, Julio; Rodriguez-Quintana, Cristina
Fuente: JOURNAL OF SUPERCOMPUTING 73 1 152 163 2017

Evaluation of redundant data storage in clusters based on multi-multicast and local storage

Autor(es): Palacios, Raul H.; Rodriguez-Quintana, Cristina; Diaz, Antonio F.; Anguita, Mancia; Ortega, Julio
Fuente: JOURNAL OF SUPERCOMPUTING 73 1 576 590 2017

Design methodology for educational games based on graphical notations: Designing Urano

Autor(es): Prieto de Lope, Rafael; Lopez Arcos, Jose Rafael; Medina-Medina, Nuria; Paderewski, Patricia; Gutierrez-Vela, F. L.
Fuente: ENTERTAINMENT COMPUTING 18 1 14 2017

Novel TMS coils designed using an inverse boundary element method

Autor(es): Cobos Sanchez, Clemente; Guerrero Rodriguez, Jose Maria; Quiros Olozabal, Angel; Blanco-Navarro, David
Fuente: PHYSICS IN MEDICINE AND BIOLOGY 62 1 73 90 2017

Effects of the extension of conductive filaments, a simulation approach

Autor(es): Villena, Marco A.; Roldan, Juan B.; Garcia-Fernandez, Pedro; Jimenez-Molinos, Francisco
Fuente: JOURNAL OF VACUUM SCIENCE & TECHNOLOGY B 35 1 0 0 2017

In-depth study of the physics behind resistive switching in TiN/Ti/HfO₂/W structures

Autor(es): Gonzalez-Cordero, Gerardo; Jimenez-Molinos, Francisco; Bautista Roldan, Juan; Bargallo Gonzalez, Mireia; Campabadal, Francesca
Fuente: JOURNAL OF VACUUM SCIENCE & TECHNOLOGY B 35 1 0 0 2017

Advances and New Perspectives in Medicinal Chemistry Engineering and Bioinformatics (from IWBBIO 2015)

Autor(es): Ortuno, Francisco M.; Valenzuela, Olga; Rojas, Ignacio
Fuente: CURRENT TOPICS IN MEDICINAL CHEMISTRY 17 14 1597 1598 2017

IMMAS an Industrial Meta-Model for Automation System Using OPC UA

Autor(es): Miguel Gutierrez-Guerrero, Jose; Antonio Holgado-Terriza, Juan
Fuente: ELEKTRONIKA IR ELEKTROTECHNIKA 23 3 3 11 2017

Case-Based Statistical Learning: A Non-Parametric Implementation With a Conditional-Error Rate SVM

Autor(es): Gorrioz, J. M.; Ramirez, J.; Suckling, J.; Illan, Ignacio Alvarez; Ortiz, Andres; Martinez-Murcia, F. J.; Segovia, Fermin; Salas-Gonzalez, D.; Wang, Shuihua
Fuente: IEEE ACCESS 5 11468 11478 2017

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