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Grupo de Investigación: CIRCUITOS Y SISTEMAS PROCESAMIENTO DE LA INFORMACION
(Cod.: TIC117)

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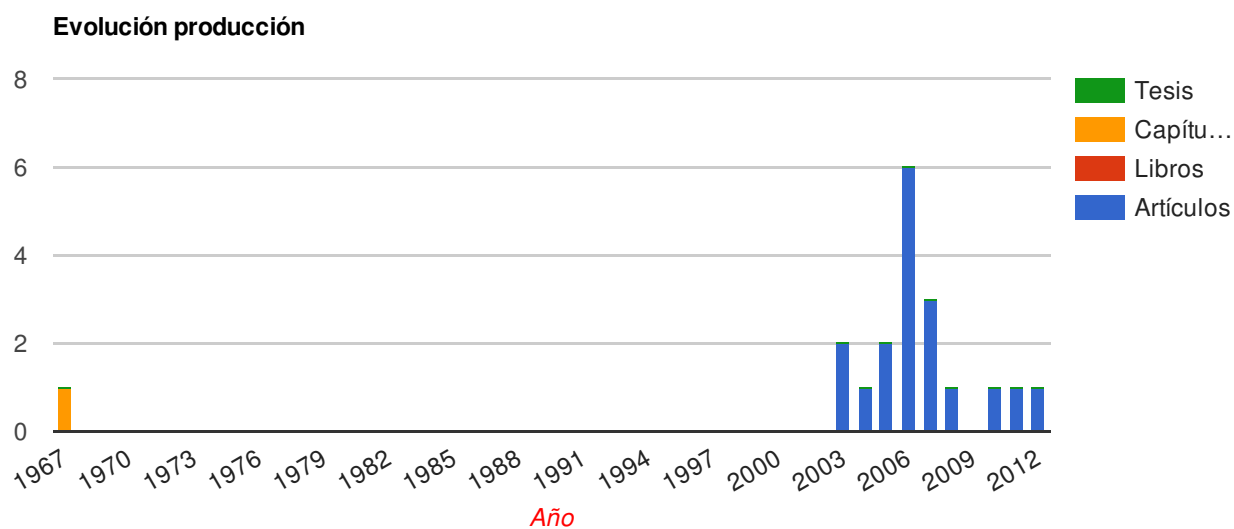
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Ficha del Directorio

Producción 19

Artículos (18) Libros (0) Capítulos de Libros (1) Tesis dirigidas (0)



Proyectos dirigidos 0

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

Actividades 0

Título publicación	Fuente	Tipo	Fecha
Dynamics model abstraction scheme using radial basis functions	Journal of control science and engineering	Articulo	2012
Low-cost sensor to detect overtaking based on optical-flow	Machine vision and applications	Articulo	2011
Optical flow in a smart sensor based on hybrid analog-digital architecture	Sensors	Articulo	2010
Superpipelined high-performance optical-flow computation architecture	Computer vision and image understanding	Articulo	2008
Bio-inspired control model for object manipulation by humanoid robots	Lecture notes in computer science	Articulo	2007
Dealing with the perspective distortion to detect overtaking cars for driving assistance	Lecture notes in computer science	Articulo	2007
Hardware event-driven simulation engine for spiking neural networks	International journal of electronics	Articulo	2007
Bio-inspired motion-based object segmentation	Lecture notes in computer science	Articulo	2006
Event-driven simulation engine for spiking neural networks on a chip	Lecture notes in computer science	Articulo	2006
Event-driven simulation scheme for spiking neural networks using lookup tables to characterize neuronal dynamics	Neural computation	Articulo	2006
Low-level real-time vision in specific computing architectures: advantages and drawbacks	Wseas transactions on circuits and systems	Articulo	2006
Real-time computing platform for spiking neurons (rt-spike)	Ieee transactions on neural networks	Articulo	2006
Real-time embedded system for rear-view mirror overtaking car monitoring	Lecture notes in computer science	Articulo	2006
Lookup table powered neural event-driven simulator	Lecture notes in computer science	Articulo	2005
Spiking neurons computing platform	Lecture notes in computer science	Articulo	2005
Real time optical flow processing system	Lecture notes in computer science	Articulo	2004
Fpga implementation of multi-layer perceptrons for speech recognition	Lecture notes in computer science	Articulo	2003
Post-synaptic time-dependent conductances in spiking neurons: fpga implementation of a flesible cell model	Lecture notes in computer science	Articulo	2003
Optical flow reliability modelling based on multimodal vision analysis	.	Capítulo de libro	1967

	Titulo proyecto	Tipo	Inicio	Fin
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Actividades 0

Titulo actividad	Fuente	Tipo	Fecha
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Colaboradores

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