

# Publications

International Journals						
No						
1	Jin Lee, Jungsun Kim	Energy-Efficient Real-Time Human Activity Recognition on Smart Mobile Devices, mobile Information Systems	mobile Information Systems	12pages	Vol.16	2016.05
2	Taehwan Kim, Joongmin Choi & Jungsung Kim	Phone Number Extraction and Area Code Mining in Mobile Web Browsing for Smart Phones	Intelligent Automation & Soft Computing	pp.623-631	Vol. 21	2015.02
3	Dongwook Shin, Taehwan Kim, Joongmin Choi, Jungsun Kim	Author name disambiguation using a graph model with node splitting and merging based on bibliographic information	Scientometrics	pp. 15-50	Vol. 100	2014.07
4	Jungsun Kim	An Integrated Service Information Architecture for Digital Broadcasting Receiver Middleware	International Information Institute	pp.3573-3584	Vol. 15	2012.12
5	Seung Hawn Lee, Jungsun Kim	Acoustic Emission Monitoring of AFM Nano Scratching for ductile and brittle materials	International Information Institute	pp.3477-3484	Vol. 15	2012.12

6	Hak Soo Kim, Huyn Seok Cha, Jungsun Kim, Jin Hyun Son	Development of the efficient OWL document management system for the embedded applications	HSI 2005	pp.75-84		2005
7	Lynn Choi, Kwangseok Choi, Jungsun Kim, Byung Joon Park	Virtual Sink Rotation: Low-Energy Scalable Routing Protocol for Ubiquitous Sensor Networks	EUC 2005 WORKSHOP S	pp.1128-1137		2005
8	Yunmook Nah, Bogju Lee, Jungsun Kim	Visual Media Retrieval Framework Using Web Service	HSI 2005	pp.104-113		2005
9	Jin Hyun Son, Jung Sun Kim, Myoung Ho Kim	Extracting the workflow critical path from the extended well-formed workflow schema	Journal of Computer and System Sciences	pp.86-106	Vol.70	2004.08
10	Jun-Phil Jung, Jin-Bock Lee, Jin-Seok Park, Jung-Sun Kim	Fabrication and characterization of high frequency SAW device with IDT/ZnO/AlN/Si configuration: role of AlN buffer	Thin Solid Films	pp.605-609	Vol.447	2003.07
11	Dong-Seok Yanga, A.N. Ulyanov, Manh-Huong Phan, Ikgyun Kima, Byong-Keun Ahna, Jang Roh Rheec, Jung Sun Kim, Chau Nguyene, Seong-Cho Yub	EXAFS and EPR study of La <sub>0.6</sub> Sr <sub>0.2</sub> Ca <sub>0.2</sub> MnO <sub>3</sub> and La <sub>0.6</sub> Sr <sub>0.2</sub> Ba <sub>0.2</sub> MnO <sub>3</sub> , Physica B	Condensed Matter	pp.183-186	Vol.327	2003.03

12	Manh-Huong Phan, S.C. Yu, J.S. Chung, J.S. Kim and Y.M. Kim	Magnetic characteristics and frequency dependence of permeability in Fe-B-N thin films	Journal of Applied Physics	4Reads		2003
13	Jaeyoung Yang, Jungsun Kim, Kyoung-Goo Doh, Joongmin Choi	Wrapper Generation by Using XML-Based Domain Knowledge for Intelligent Information Extraction	PRICAI 2002	pp.472-481		2002.08
14	Cheolbum, AhnYunmook, NahSeunghun, ParkJungsun Kim	An integrated medical information system using XML	The Human Society and the Internet-Related Socio-Economic Issues	pp.307-322		2001
15	Woojin Jin, Seongtae Yoon, Yungseon Eo, Jungsun Kim	Experimental characterization and modeling of transmission line effects for high-speed VLSI circuit interconnects	IEICE TRANSACTIONS ON Electronics	pp.728-735	Vol.E83-C	2000.05
16	Kwang-Seok Byon, Seong-Cho Yu, Jung Sun Kim, and Cheol Gi Kim	Magnetoimpedance analyzed from the components of the permeability in annealed amorphous Fe <sub>83</sub> Zr <sub>7</sub> B <sub>8</sub> Cu <sub>2</sub>	IEEE TRANSACTIONS ON MAGNETICS	pp.3439-3441	vol.36	2000

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1	Jin Lee, Dongwook Shin Jungmin Lee, Jungsun Kim	A Cloud-based Wellness Service Platform for Human Care	ICEIC 2014	pp.619-621		2014.01
2	Dongwook Shin, Taehwan Kim, Jin Lee, Jungsun Kim	An Indoor Positioning System for Estimating Smartphone User Locations	ICEIC 2014	pp.594-595		2014.01
3	Minjoong Kim, Moonju Park, Jinseok Chae, Jungsung Kim, L Choi	Power Control for Web-based Services on Multi-core Server Systems,201 2 International Conference on Cloud Computing and Social Networking	ICCCSN	pp.41-46		2012.12
4	Youngsu Son, Jin-Ho Jang, jemin Jeon, Sangwon Ko, Hyuk-Joon Lee, Jungsun Kim	Half-Push/Ha lf-Polling	PLoP 09	No. 14		2009.08
5	Yunmook Nah, Bogju Lee, Jungsun Kim, Joonmo Kim	Web Service Workflow for Visual Media Retrieval	MITA 2006	pp.118-121		2006.07
6	Jungsun Kim	Performance Study of Packet Switching Multistage Interconnecti on Networks	ETRI	pp.27-41	Vol.16	1994.0

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15	Yunmook Nah, Bogju Lee, Jungsun Kim, O-Byoung Kwon, Bo Won Suh, Chulbum Ahn, Dong-Hoon Shin	Web Service Workflows for Distributed Visual Media Retrieval Framework	JOURNAL OF KOREA MULTIMEDIA SOCIETY	pp.707-715	Vol.10 No.6	2007.06
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