

APAMI 2006

Session	Paper ID	Paper Title	Author(s)	Country
A01	#00024	Genomic Sequence Variation Markup Language (GSVML) for Global Interoperability of Clinical Genomics Data	Jun Nakaya	JAPAN
A02	#00043	Design a pathway/genome expert system using a prolog machine incorporated with a parallel hardware searcher	Wenlung Shu	TAIWAN
A03	#00062	Reconstructing protein-protein interaction networks from domain-domain interactions	Ka-Lok Ng	TAIWAN
A04	#00070	Establishment of Disease Pathway Discovery System	Yuan-Chii G Lee	TAIWAN
A05	#00025	Constructing the Methionine Cycle and Its Related Disease Model with Hybrid Functional Petri Nets	Austin H Chen	TAIWAN
A06	#00068	Computational Methods to Uncover the Protein-Protein Interactions	Hung-Wen Chiu	TAIWAN
A07	#00036	Mutual Information correction for eddy current-induced Geometric artefacts In Diffusion-Tensor Tractography	Kao-Lun Wang	TAIWAN
A08	#00066	A Virtual Bronchoscopy with Color-mapped Wall Thickness	Sang Joon Park	KOREA, REPUBLIC OF
A09	#00076	K-means clustering approach for kinetic pattern analysis of dynamic contrast enhancement breast MRI	Sang Ho Lee	KOREA, REPUBLIC OF
A10	#00015	A study on the merits of Biometrics to perform e-Health	Yasumitsu Tomioka	JAPAN
A11	#00072	Development of Portable Real-time Instrument for Three-Dimensional Measurement of Scoliosis : Three-dimensional curve of spinous process	Chung Pao Lin	TAIWAN
A12	#00035	Diagnoses and Surgical Planning of Lung Cancer in Color-Enhanced 3D Visualization System	Horng-Shyang Liao	TAIWAN
A13	#00031	The use of geographic information systems(GIS) for rapid assessment of health facilities following tsunami disaster in Aceh province	Anis Fuad	INDONESIA
A14	#00077	Dynamic PubMed: Self-updating software for PubMed bibliometric research	Kumara Mendis	AUSTRALIA
A15	#00052	Visualizing the Health Resources of Taiwan: The application of Web_GIS	Po-Huang Chiang	TAIWAN
A16	#00044	A FORECAST MODLING AND DECSICION SUPPORT SYSTEM FOR VACCINE DEMAND DECISION MAKING	Ruey Kei Chiu	TAIWAN
A17	#00029	Rasch Analysis Assists BNHI with Revealing Most Misfitting Strings of Hospital Medical Service Information	Tsair Wei Chien	TAIWAN
A18	#M0043 (MIST)	Intelligent Healthcare Support System – A Patient-Centric Model for Safety and Protection Using Stroke as Example	Shao-Chun Cheng	TAIWAN



B01	#00041	The Design and Development of a Physician-Oriented Information Infrastructure for the Enhancement of e-Hospital Facilities.	Hsu-Hua Ho	TAIWAN
B02	#00047	Economic Evaluation of Japanese e-Health Systems: A Cost-Benefit Analysis	Masatsugu – Tsuji	JAPAN
B03	#00074	Health Information on Cellphones over Wireless Application Protocol (WAP): Issues, Obstacles, and Strategies for the Philippines	Alvin B. Marcelo	PHILIPPINES
B04	#00090	A design of ubiquitous environment for medical problem-based learning with Web-technology	Cho Hune	KOREA, REPUBLIC OF
B05	#00038	Virtual Site Visit Abroad for EMR/PACS system by Broad Banded Teleconference system	Naoki Nakashima	JAPAN
B06	#00086	A Collaborative Workspace for Telemedicine System	Hung-Wen Tung	TAIWAN
B07	#00049	Using Hospital Information System as A Basis for Clinical Decision Support in Schizophrenic Patients	CHIUNG HSU CHEN	TAIWAN
B08	#00069	Problems on a Transborder EHR System in a Disaster in Asia-Pacific Region	Tanaka Takeshi	JAPAN
B09	#00073	A Development of Personal Health Exercise Chart System for Home-visit-type Exercise Service	Nobuyuki Ashida	JAPAN
B10	#00045	Integral Medical Information Interchange with HL7 CDA	Ruey Kei Chiu	TAIWAN
B11	#00048	Electronic Health Record System Evaluation Based on Patient Safety	John FULCHER	AUSTRALIA
B12	#00057	Construction and Evaluation of EHR which Supports Team Practice	Hidehiko Tsukuma	JAPAN
B13	#M0024	System Interoperability Study for Healthcare Information System with Web Services	Jing Kai Zhang	UNITED KINGDOM
B14	#00079	Analysis of Misheard Phrases in Nursing Dialogue	Kaoru Sagara	JAPAN
B15	#00051	Context-Based Retrieval System for Similar Medical Documents	Kazuya Okamoto	JAPAN
B16	#00064	The Influence that Person's Sensibility Receives from Mixed-Reality based on a Tanka (a traditional Japanese poem of 31 syllables)	Hiroshi Juzoji	JAPAN
B17	#00018	Evidence-Based Medicine Study between Bicycle Helmet and Head injury	Ten Fang Yang	TAIWAN
B18	#00053	The effect of different height of posterior walker on gait parameters in children with spastic diplegic cerebral palsy	Yu Ju Chih	TAIWAN



C01	#00059	Adaptable Access Control for Electronic Medical Records	Kung Chen	TAIWAN
C02	#00083	MAC Address-Based Position Detection of Illegal Access Terminals on Private Network for Hospital Asset Management	Naoto Kume	JAPAN
C03	#00084	Safeguarding clinical software – A managerial case study about project management and oversight	Wetter Thomas	GERMANY
C05	#00016	Expanding the role of Universal Service Fund to Rural Telemedicine in Developing Countries	Athar Sadiq Muhammad	JAPAN
C06	#00027	Safety Management and Crime Prevention by IC Tags	Nobuyuki Ashida	JAPAN
C07	#00033	Applying Grid Computation for Evaluating Potentially Inappropriate Medication Use in Elderly Patients	Chien-Yeh Hsu	TAIWAN
C08	#00026	Survey on Medical Error Reporting Systems in Korean Hospitals	Jeongeun Kim	KOREA, REPUBLIC OF
C09	#00037	Applying Contextual Analysis on Investigating Potential	Chien-Yeh Hsu	TAIWAN
C10	#00055	Handheld RFID Patient Safety Improvement – Case Study in Wan Fang Hospital	Li Xin Xu	TAIWAN
C11	#00054	The Requirement of Health Record to Satisfy the Patients' Safety Management	Kiyomu Ishikawa	JAPAN
C12	#00089	A Study on a Nationwide Ambulance Communication System via HEOs to Support Telemedicine	Isao NAKAJIMA	JAPAN