

List of Published Presentation Papers (Sep.2007—Nov.2007)

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Date of Presentation	Name of Paper	Name of Publication	Volume	Presenter
2007/09/01	Prototype 160-Gbit/s/port optical packet switch based on optical code label processing and related technologies	IEEE JOURNAL OF SELECTED TOPICS IN QUANTUM ELECTRONICS	Vol.13 No.5 pp.1551-1559	WADA Naoya FURUKAWA Hideaki MIYAZAKI Tetsuya
2007/09/01	Asynchronous Multiuser Coherent OCDMA System with Code-Shift-Keying and Balanced Detection	IEEE JOURNAL OF SELECTED TOPICS IN QUANTUM ELECTRONICS	Vol.13 No.5 pp.1463-1470	Wang Xu WADA Naoya MIYAZAKI Tetsuya G. Cincotti* KITAYAMA Kenich*
2007/09/01	An agent-based approach to solve dynamic meeting scheduling problems with preferences	ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE	Vol.20 No.6 pp.857-873	Ben Hassine Ahlem Tu Bao Ho*
2007/09/01	Multilingual Spoken Language Corpus Development for Communication Research	Computational Linguistics and Chinese Language Processing	Vol.12 No.3 pp.303-324	TAKEZAWA Toshiyuki KIKUI Genichiro* MIZUSHIMA Masahide* SUMITA Eiichiro
2007/09/01	Analysis of a molecular beam produced by the spray-jet technique with femtosecond laser mass spectrometry	MOLECULAR CRYSTALS AND LIQUID CRYSTALS	Vol.472 pp.171-179	YAMADA Toshiaki SHINOHARA Hidenori MASHIKO Shinro YOKOYAMA Shiyoshi
2007/09/01	Adaptive Early Packet Discarding Scheme to Improve Network Delay Characteristics of Real-Time Flows	IEICE TRANSACTIONS ON COMMUNICATIONS	E-90-B No.9 pp.2481-2493	KUMAZOE Kazumi TSURU Masato OIE Yuji
2007/09/01	Simple theory of geosynchronous-orbit perturbations	THE JAPAN SOCIETY FOR AERONAUTICAL AND SPACE SCIENCES	Vol.55 No.644 pp.446-452	KAWASE Seiichiro
2007/09/01	A Method of Measuring Gain in Liquids Based on the Friis Transmission Formula in the Near-field Region	IEICE TRANSACTIONS ON COMMUNICATIONS	E90-B No.9 pp.2401-2407	ISHII Nozomu AKAGAWA Takeuchi* SATO Kenji* HAMADA Rira WATANABE Soichi
2007/09/03	Radiatively limited dephasing of quantum dot excitons in the telecommunications wavelength range	APPLIED PHYSICS LETTERS	Vol.91 No.103111 pp.1-3	HAYASE Junko AKAHANE Koichi YAMAMOTO Naokatsu SASAKI Masahide KUJIRAOKA Mamiko EMA Kazuhiro*
2007/09/07	Analysis and Synthesis of Hierarchy in Optical Near-Field Interactions at the Nanoscale based on Angular Spectrum	JAPANESE JOURNAL OF APPLIED PHYSICS	Vol.46 9A pp.6095-6103	NARUSE Makoto INOUE Tetsuya* HORI Hirokazu*
2007/09/17	Transient fields in the inupt coupling region of optical single-mode waveguides	OPTICS EXPRESS	Vol.15 No.19 pp.11808-11826	Klaus Werner Walter Loew*
2007/09/18	On inflectional forms of a verb and their meanings: a case study of Nagareru through cluster analysis	The Mathematical Linguistic Society of Japan	Vol.26 No.2 pp.64-74	Lee Jae-Ho SUZUKI Kohei* NAGATA Yuka* KURODA Koh ISAHARA Hitoshi
2007/09/18	Performance evaluation on IEEE 802.11e (EDCA) considering emergency calls in congested situation	The Journal of China Universities of Posts and Telecommunications	Vol.14 TP393.17 pp.50-59	Choi Ro-myung OKADA Kazunori KATO Toshihiko* Xingyi CHEN*
2007/09/20	Negligible Pure Dephasing in InAs Self-Assembled Quantum Dots	JAPANESE JOURNAL OF APPLIED PHYSICS	Vol.46 9B pp.6352-6354	HAYASE Junko AKAHANE Koichi YAMAMOTO Naokatsu KUJIRAOKA Mamiko EMA Kazuhiro* SASAKI Masahide
2007/09/26	Superfocusing modes of surface plasmon polaritons in conical geometry based on the quasi-separation of variables approach	Journal of Physics A: Mathematical and Theoretical	Vol.40 No.41 pp.12479-12503	KURIHARA Kazuyoshi OHTOMO Akira SHOJI Atsushi* TAKAHARA Jun-ichi* SUZUKI Koji* YOKOYAMA Shiyoshi
2007/09/28	A numerical simulation of ionospheric and atmospheric variations associated with the Sumatra earthquake on December 26, 2004	EARTH PLANETS AND SPACE	Vol.59 No.9 pp.1015-1026	SHINAGAWA Hiroyuki IEMORI T* SAITO Susumu MARUYAMA Takashi
2007/10/01	A method of recipe to cooking video mapping for automated cooking content construction	The Institute of Electronics, Information and Communication Engineers	J90-D No.10 pp.2817-2829	YAMAKATA Yoko KAKUSHO Koh* MINO Michihiro*
2007/10/01	Performance Monitoring of VoIP Flows for Large Network Operation	IEICE TRANSACTIONS ON COMMUNICATIONS	E90-B No.10 pp.2746-2754	KITATSUJI Yoshinori KATSUNO Satoshi YAMAZAKI Katsuyuki TSURU Masato OIE Yuji
2007/10/06	On the Use of NonVerbal Speech Sounds in Human Communication	Verbal and Nonverbal Communication Behaviours, LNCS, Springer	Vol.4775 pp.117-128	Campbell Nick

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2007/10/26	The relative contributions of colour and luminance signals towards the visuomotor localisation of targets in human peripheral vision	EXPERIMENTAL BRAIN RESEARCH	Vol.183 No.4 pp.425-434	ASHIDA Hiroshi YAMAGISHI Noriko Stephen J. Anderson*
2007/10/30	An Anatomically Realistic Whole-Body Pregnant-Woman Model and Specific Absorption Rates for Pregnant-Woman Exposure to Electromagnetic Plane Waves from 10 MHz to 2 GHz	PHYSICS IN MEDICINE AND BIOLOGY	Vol.52 pp.6731-6745	NAGAOKA Tomoaki TOGASHI Toshihiro* SAITO Kazuyuki* TAKAHASHI Masaharu* ITO Koichi* WATANABE Soichi
2007/11/01	Delay-Based Priority Control over Multi-Hop Wireless Mesh Networks	IEICE TRANSACTIONS ON COMMUNICATIONS	E90-B No.11 pp.3124-3132	Bing Zhang Oyunchimeg Shagdar* Suhua Tang* KADO Yoichi NOZAKI Masanori * Shirazi N/Mahdad
2007/11/01	Influence of water absorption on high frequency characteristics of insulation layers of printed circuit boards	The Institute of Electrical Engineers of Japan	Vol.2 No.6 pp.596-599	FUKUNAGA Kaori KURIHARA Shinji*
2007/11/01	All-optical RZ-DPSK WDM to RZ-DQPSK phase multiplexing using four-wave mixing in highly nonlinear fiber	IEEE PHOTONICS TECHNOLOGY LETTERS	Vol.19 No.21 pp.1699-1701	Lu Guo-Wei Abedin Kazi Sarwar MIYAZAKI Tetsuya
2007/11/01	Experience with Restoration of Asia Pacific Network Failures from Taiwan Earthquake	IEICE TRANSACTIONS ON COMMUNICATIONS	E90-B No.11 pp.3095-3103	KITAMURA Yasuichi Youngseok Lee* SAKIYAMA Ryo* OKAMURA Koji*
2007/11/01	Evaluation of electromagnetic interference between UWB system and Wireless LAN using a GTEM cell	The Institute of Electronics, Information and Communication Engineers	J90-B No.11 pp.1206-1212	YAMADA Masashi ISHIGAMI Shinobu GOTO Kaoru MATSUMOTO Yasushi TOKUDA Masamitsu*
2007/11/01	On the Relation Between the Amplitude Probability Distribution of Noise and Bit Error Probability	IEEE TRANSACTIONS ON ELECTROMAGNETIC COMPATIBILITY	Vol.49 No.4 pp.940-941	MATSUMOTO Yasushi
2007/11/06	Observational evidence of coupling between quasi-periodic echoes and medium scale traveling ionospheric disturbances	ANNALES GEOPHYSICAE	Vol.25 No.10 pp.2185-2194	SAITO Susumu YAMAMOTO M.* HASHIGUCHI H.* MAEGAWA A.* SAITO A.*
2007/11/07	Rain Retrieval Performance of a Dual-Frequency Precipitation Radar Technique With Differential-Attenuation Constraint	IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING	Vol.45 No.8 pp.2612-2618	Adhikari Nanda IGUCHI Toshio SETO Shinta* TAKAHASHI Hironobu
2007/11/13	Another way to move chromosomes	CHROMOSOM	Vol.116 No.6 pp.497-505	CHIKASHIGE Yujii HARAGUCHI Tokuko HIRAOKA Yasushi