

## NICTにおける査読付き論文一覧 (平成16年度 常勤の従事者以外の者によるもの)

| No. | 論文名                                                                                                                         | 発表雑誌等                                                                            |
|-----|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| 1   | 民生デバイスを活用した軌道上保全実験機器の開発-Experimental Equipments for Orbital Maintenance System Utilizing COTS Technologies-                 | 電子情報通信学会論文誌B                                                                     |
| 2   | Security and Authentication in RFID                                                                                         | RMCI 2004-Risk Management and Cyber Informatics                                  |
| 3   | Finding Solution to Illegal Access in RFID                                                                                  | ISTA 2004-Information Systems Technology and its Applications                    |
| 4   | A Prototypical Implementation of the RFID Authentication Processing Framework                                               | Symposium on Cryptography and Information Security Conference-SCIS 2005          |
| 5   | Speech Scene Clustering --Editing and Retrieving for Meeting and Audio Data                                                 | International Symposium on Speech Technology and Processing Systems SPLASH-2004  |
| 6   | Automatically Obtain a Corpus for Minority Language                                                                         | International Symposium on Speech Technology and Processing Systems COCOSDA-2004 |
| 7   | How to Enhance Time-Evolving Signature Schemes                                                                              | 2005年暗号と情報セキュリティシンポジウム(SCIS05)                                                   |
| 8   | Adaptation to left-right reversed vision rapidly activates ipsilateral visual cortex in humans                              | JOURNAL OF PHYSIOLOGY-PARIS                                                      |
| 9   | Measurement and Usage of Power Consumption Parameters of Wireless Interfaces in Energy-aware Multi-service Mobile Terminals | PIMRC 2004                                                                       |

| No. | 論文名                                                                                                                              | 発表雑誌等                                                                                  |
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| 10  | On geolocation in ill-conditioned BS-MS layouts                                                                                  | IEEE International Conference on Acoustics, Speech and Signal Processing (ICASSP'05)   |
| 11  | On Distributed Intrusion Detection System (DIDS) and Utilization of Data Fusion in DIDS                                          | The 2005 Symposium on Cryptography and Information Security (SCIS 2005)                |
| 12  | Rate-Compatible Punctured Bit-Interleaved Coded Modulation for Mobile Satellite Communications                                   | IEICE TRANSACTIONS ON COMMUNICATIONS                                                   |
| 13  | Combined iterative demapping and decoding for code MBOK DS-UWB systems                                                           | IEICE TRANSACTIONS ON FUNDAMENTALS OF ELECTRONICS COMMUNICATIONS AND COMPUTER SCIENCES |
| 14  | Photon number resolving detector at telecommunication wavelength                                                                 | Quantum communication, measurement and computing                                       |
| 15  | Modeling of magnetic field near the magnetopause                                                                                 | PLANETARY AND SPACE SCIENCE                                                            |
| 16  | 数値モデルによる準天頂衛星双方向時刻比較の精度評価-Numerical estimation of the accuracy of two-way time comparison for the quasi-zenith satellite system- | 宇宙科学技術連合講演会                                                                            |
| 17  | Accuracy Evaluation of Optically Pumped Primary Frequency Standard CRL-01                                                        | METROLOGIA                                                                             |
| 18  | Geometrical and Electronic Structure of the Pt7 Cluster: A Density Functional Study                                              | JOURNAL OF PHYSICAL CHEMISTRY A                                                        |
| 19  | Secure Service and Network Framework for Mobile Ethernet                                                                         | WIRELESS PERSONAL COMMUNICATIONS                                                       |

| No. | 論文名                                                                                                                | 発表雑誌等                                                                                         |
|-----|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| 20  | Absorber's Effect Projected Directly Above Improves Spatial Resolution in Near infrared Backscattered Imaging      | JAPANESE JOURNAL OF PHYSIOLOGY                                                                |
| 21  | Reflection losses of finite periodic photonic crystals                                                             | LASER PHYSICS                                                                                 |
| 22  | Experimental demonstration of 511-chip 640Gchip/s superstructured FBG for high performance optical code processing | 30th European Conference on Optical Communication (ECOC'04)                                   |
| 23  | Performance analysis of using Superstructured FBGs for OCDMA and OPS applications over WDM networks                | Asia-Pacific Optical Communications Conference (APOC'04)                                      |
| 24  | Keys towards practical OCDMA networks (Invited paper)                                                              | PHOTONICS 2004 - 2004 International Conference on Optoelectronics, Fiber Optics and Photonics |
| 25  | Superstructure Fiber Bragg grating encoder/decoder for OCDMA and OC-label based OPS applications                   | International Conference on Optical Communications and Networks (ICOON) 2004                  |
| 26  | Coherent Time-Spreading Optical Code Processing Using SSFBG                                                        | IEICE PN研究会                                                                                   |
| 27  | 10-user, truly-asynchronous OCDMA experiment with 511-chip SSFBG en/decoder and SC-based optical thresholder       | OFC'2005 Postdeadline                                                                         |
| 28  | 興味に基づく複数Webページの情報統合・提示システムの提案-Personal Viewer for Web Page Integration based on User's Preferences-                | 日本データベース学会 (DBSJ)                                                                             |
| 29  | My Portal Viewer for Content Fusion based on User's Preferences                                                    | IEEE Computer Society                                                                         |

| No. | 論文名                                                                                                                                                                    | 発表雑誌等                                                   |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| 30  | 個人の選好に基づく複数Webサイトの情報収集・閲覧システム-Personal Viewer for Web Content Integration based on User's Behavior-                                                                    | データベースとWeb情報システムに関するシンポジウム DBWeb2004 (情報処理学会)           |
| 31  | 類似カテゴリと類似構造を有するページ集合の統合・提示方式の提案-My portal viewer for information integration based on page layout and content-                                                         | 電子情報通信学会,日本データベース学会                                     |
| 32  | ミリ波帯における液体の複素比誘電率測定に関する基礎検討-Fundamental Study on Measurement of Complex Permittivity of Liquid at Millimeter-Wave Band-                                                | 電子情報通信学会論文誌C                                            |
| 33  | ことばから「ことばの理解を助けるアニメーション」へのメディア変換                                                                                                                                       | 人工知能学会、ことば工学研究会                                         |
| 34  | A3:オントロジーの共有によるユーザ適応実現のためのフレームワークの提案-A3: Framework for User Adaptation by sharing User Ontologies-                                                                     | 日本データベース学会 Letters Vol.3 No.1                           |
| 35  | A3 : Framework for User Adaptation using XSLT                                                                                                                          | IW3C2 (Internationa World Wide Web Conference Commitee) |
| 36  | Ontology based framework for Adaptive Web System                                                                                                                       | PAKM(Practical Aspect of Knowledge Management)          |
| 37  | 高齢者・障害者の移動を支援するロボティック通信端末における屋外環境認識システム-apitdppr Environment Recognition System on Robotic Communication Terminals Supporting Mobility of Elderly and Disabled People- | 電子情報通信学会論文誌D-I                                          |
| 38  | Impact of mode partition noise in free-running gain-switched Febry-Perot laser for 2-dimensional OCDMA                                                                 | OPTICS EXPRESS                                          |
| 39  | A Preemptive Scheme with Two-Way Release Message Transmission in Optical Burst Switching Networks                                                                      | IEEE Globecom 2004                                      |

| No. | 論文名                                                                                                                                                                                    | 発表雑誌等                                                           |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| 40  | A Markov Decision Process Model for Service Differentiation in WDM Networks: Full-Range Wavelength Conversion Case-WDM網におけるService Differentiationを実現するマルコフ決定過程モデル: Full-Range波長変換の場合- | 電子情報通信学会 ネットワークシステム研究会 (フォトニックネットワーク研究会共催)                      |
| 41  | 複数ドメインWDMネットワークにおける波長利用情報を用いた光パス設定方式-Lightpath Establishment Procedure based on Wavelength-State Information in Multi-Domain WDM Networks-                                             | 情報ネットワーク研究会 (ネットワークシステム研究会共催)                                   |
| 42  | 降着円盤から噴出する散逸性MHDジェットの加速メカニズム                                                                                                                                                           | NICT計算科学シンポジウム                                                  |
| 43  | イベント画像と実空間3Dモデルに基づくインタラクティブ環境デザインシステム-Interactive Environmental Design System based on Event Images and Real-space 3D Model-                                                           | 社団法人 電子情報通信学会                                                   |
| 44  | 実空間3次元モデルと活動画像に基づく環境デザイン企画段階のインタラクティブなデザインツール                                                                                                                                          | 日本建築学会                                                          |
| 45  | 静止衛星の光学観測2 (2004年) -Optical Survey of Geostationary Satellites 2 (2004)-                                                                                                               | 電子情報通信学会 宇宙・航行エレクトロニクス研究会(SANE)                                 |
| 46  | 意味フレームを用いた知識構造の言語への効果的な結びつけ-Linking Natural Language to Semantic Knowledge using Multilayered Semantic Frame Analysis-                                                                 | 電子情報通信学会「言語理解とコミュニケーション研究会」                                     |
| 47  | Multiple target tracking by appearance-based condensation tracker using structure information                                                                                          | 17th International Conference on Pattern Recognition (ICPR2004) |
| 48  | 光RZ-FSK変調器の変復調特性の解析-Analysis of modulation and demodulation characteristics of RZ-FSK transmitter-                                                                                     | 電子情報通信学会研究会 (光通信システムOCS研究会)                                     |
| 49  | Photo-electronic Oscillator for Frequency Comb Generation Fed Back with Asymmetric-filtered Deeply Phase-modulated Light                                                               | International Topical Meeting on Microwave Photonics (MWP2004)  |

| No. | 論文名                                                                                                                                     | 発表雑誌等                                                                       |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| 50  | 光位相変調器を用いた光電気発振による周波数コム発生-Optoelectronic oscillation using Optical Phase Modulator for Frequency Comb Generation-                       | 電子情報通信学会 光エレクトロニクス（OPE）研究会                                                  |
| 51  | 往復逡倍変調器を用いた自励発振型ミリ波生成器-Self-oscillating millimeter-wave generator using Reciprocal Optical Modulator-                                   | 電子情報通信学会OPE研究会（アンテナ・伝播/衛星通信/マイクロ波/光エレクトロニクス）                                |
| 52  | Stable photonic millimeter-wave generation using an integrated reciprocating optical modulator                                          | IEEE MICROWAVE AND WIRELESS COMPONENTS LETTERS                              |
| 53  | Iterative decoding with LDPC based unitary matrix modulation with splitting over the coherence bandwidth for OFDM                       | IEICE TRANSACTIONS ON COMMUNICATIONS                                        |
| 54  | Designing Conversational Agents: A Psychological Approach to Aid User Comprehension                                                     | Social Intelligence Design 2004                                             |
| 55  | Can Conversational Agents Promote Our Comprehension?: Effects of Knowledge Level and Representational Form                              | the Eighth World Multi-Conference on Systemics, Cybernetics and Informatics |
| 56  | User analysis on knowledge creation in Public Opinion Channel: A pilot study                                                            | Social Intelligence Design 2005                                             |
| 57  | Related Word-pairs Extraction without Dictionaries                                                                                      | LREC2004                                                                    |
| 58  | Hierarchy Extraction based on Inclusion of Appearance                                                                                   | Association for Computational Linguistics                                   |
| 59  | ループコイル型光磁界プローブの侵襲性評価-Invasiveness of an Optical Magnetic Field Probe Consisting of a Loop Antenna Element and an Electro-Optic Crystal- | 電気学会論文誌 A                                                                   |

| No. | 論文名                                                                                                                                                                         | 発表雑誌等                                                                                    |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| 60  | Universal delay-insensitive circuits with bidirectional and buffering lines                                                                                                 | IEEE TRANSACTIONS ON COMPUTERS                                                           |
| 61  | Inovative PEA space charge measurement systems for industrial applications                                                                                                  | IEEE ELECTRICAL INSULATION MAGAZINE                                                      |
| 62  | Superconducting d c Characteristics of Meander Lines Made by 10B Enriched MgB2 Thin Films                                                                                   | PHYSICA C- SUPERCONDUCTIVITY AND ITS APPLICATIONS                                        |
| 63  | Room temperature CW operation on 1.3μm Sb-based quantum dot lasers and VCSELs                                                                                               | Laser and Electro-optics society (IEEE/LEOS) annual meeting                              |
| 64  | 光通信用アンチモン系量子ドット面発光レーザ (QD-VCSEL)の開発-Research on SB-based quantum dot vertical-cavity surface-imitting lasers for optical communication systems-                             | 電子情報通信学会 レーザ・量子エレクトロニクス研究会                                                               |
| 65  | アンチモン系ナノ材料を用いた波長1.3ミクロン帯導波路型・面型量子ドットレーザの開発- Research on stripe-type lasers and VCSELs for 1.3μm-optical-wavebands operation by using Sb-based semiconductor nano-materials- | 電気学会・光量子デバイス研究会                                                                          |
| 66  | Implementation of generalized quantum measurements: Superadditive quantum coding, accessible information extraction, and clasical capacity limit                            | PHYSICAL REVIEW A                                                                        |
| 67  | Neural mechanisms of spatial S-R compatibility: the effect of crossed hand position                                                                                         | EXPERIMENTAL BRAIN RESEARCH                                                              |
| 68  | Walking support using compact terminals with infrared audio communication                                                                                                   | 9th International Conference on Computers Helping People with Special Needs (ICCHP 2004) |
| 69  | Generation of twin beams from an optical parametric oscillator pumped by a frequency-doubled diode laser                                                                    | OPTICS LETTERS                                                                           |

| No. | 論文名                                                                                                                            | 発表雑誌等                                                                                                |
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| 70  | Band-limitation effects on microwave oven noise in the 2.4 GHz band                                                            | IEICE TRANSACTIONS ON COMMUNICATIONS                                                                 |
| 71  | 拡散スペクトラムクロックシステムのための最適変調パターンの決定法-Determination Method of Optimal Modulating Waveform for Spread Spectrum Clock Generation-     | 電子情報通信学会環境電磁工学研究会                                                                                    |
| 72  | アンコンシャス型ロボットとビジブル型ロボットの協調メカニズム - 母親・子供メタファー (Visible/Unconscious Robot Cooperation Mechanism --Mother-Child Metaphor--)        | 2004年6月M V E 研究会                                                                                     |
| 73  | TVMLを応用したロボット動作シナリオ制作の試み                                                                                                       | メディア工学・映像表現&CG合同研究会                                                                                  |
| 74  | ゆかりの家 やさしく見守る                                                                                                                  | 第13回VRラボシンポジウム                                                                                       |
| 75  | パネル討論会「センターネットワーク研究への取り組み」 --- NICT けいはんな ユビキタスホーム ---                                                                         | I A / T A I / Q A I 研究会 信学技法 Vol.104                                                                 |
| 76  | ユビキタスホームにおける対話インタフェースロボットの試作-A Prototyping of a Dialog Interface Robot at the Ubiquitous-Home-                                 | 第32回モバイルコンピューティングとユビキタス通信・ユビキタスコンピューティングシステム合同研究発表会                                                  |
| 77  | Emission from planar defect modes excited with surface modes in three-dimensional photonic crystals                            | PHYSICAL REVIEW B                                                                                    |
| 78  | MPEG-4コンテンツに対するユーザ要求を反映した品質制御フレームワークの提案-A Proposal of Quality Control Framework based on User Requirement for MPEG-4 Contents- | マルチメディア, 分散, 協調とモバイル (DICOMO2004) シンポジウム                                                             |
| 79  | A Quality Decision Method for Multi-Object Content based on User Requirements                                                  | The First International Conference on Distributed Frameworks for Multimedia Applications (DFMA'2005) |

| No. | 論文名                                                                                                       | 発表雑誌等                                                                                                                                   |
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| 80  | Behavior of space charge correlated with electroluminescence in cross-linked polyethylene                 | JOURNAL OF PHYSICS D-APPLIED PHYSICS                                                                                                    |
| 81  | Feature extraction of urban area based on polarimetric decomposition                                      | EUSAR 2004 Conference                                                                                                                   |
| 82  | A Study on Polarimetric Correlation Coefficient for Feature Extraction of Polarimetric SAR Data           | 2004 INTERNATIONAL SYMPOSIUM ON ANTENNAS AND PROPAGATION(The Institute of Electronics, Information and Communication Engineers (IEICE)) |
| 83  | A study on extraction of urban areas from polarimetric synthetic aperture radar image                     | IEEE International Geoscience and Remote Sensing Symposium 2004 (IGARSS 2004)                                                           |
| 84  | 発話連鎖からみた情報要求発話の機能-The Junctions of Questions in Turn Sequences-                                           | 第42回人工知能学会言語・音声理解と対話処理研究会 (SLUD)                                                                                                        |
| 85  | コーパス・シソーラスに基づいた英語形容詞の意味拡張の調査・分析-An examination and analysis of semantic extensions of English adjectives- | 人工知能学会第2種研究会 ことば工学会 (第19回) 資料                                                                                                           |
| 86  | 確率的な提示に基づくインタラクションの誘発手法                                                                                   | 情報処理学会 第109回ヒューマンインタフェース・第52回音声言語情報処理共催研究会                                                                                              |
| 87  | ペットメタファをもつ音楽プレイヤー-Pet-metaphored Music Player-                                                            | 情報処理学会 第46回プログラミングシンポジウム                                                                                                                |
| 88  | How the Conversational Rhythm of “MA” can be Constructed in Japanese Dialogue                             | World Multi-Conference on Systemics, Cybernetics and Informatics                                                                        |
| 89  | Comparisons of Rain/No-rain Classification Methods over Land for TRMM Microwave Imager                    | 第2回TRMM国際科学会議                                                                                                                           |

| No. | 論文名                                                                                                                                     | 発表雑誌等                                                                                     |
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| 90  | Aspect Discovery: Web Contents Characterization by Their Referential Contexts                                                           | The Sixth Asia Pacific Web Conference (APWeb04)                                           |
| 91  | Discovering Aspect-based Correlation of Web Contents for Cross-media Information Retrieval                                              | The 2004 IEEE INTERNATIONAL CONFERENCE ON MULTIMEDIA AND EXPO (ICME'2004)                 |
| 92  | Weblog 情報を融合したコンテンツ・ブラウジング                                                                                                              | 人工知能学会第6回セマンティックウェブとオントロジー研究会                                                             |
| 93  | Guiding Web Search by Third-Party Viewpoints: Browsing Retrieval Results by Referential Contexts in Web                                 | The 15th International Conference on Database and Expert Systems Applications (DEXA 2004) |
| 94  | Observation of Carrier Behavior in Organic Photoconductor by Transient Space-Charge Measurement                                         | JAPANESE JOURNAL OF APPLIED PHYSICS                                                       |
| 95  | Conductivity dependence of cross-polar saturation                                                                                       | JOURNAL OF GEOPHYSICAL RESEARCH                                                           |
| 96  | Design and Analysis of UWB Bandpass Filter with Ring Filter                                                                             | IEEE Microwave Theory and Techniques                                                      |
| 97  | 70-GHz Band MMIC Transceiver with Integrated Antenna Diversity System: Application of Receiver-Module-Arrayed Self-Heterodyne Technique | IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES                                      |
| 98  | Room temperature polariton photoluminescence in a two-dimensional array of inorganic-organic hybrid-type uantum-wells                   | 27th International Conference on the Physics of Semiconductors (ICPS 2004)                |
| 99  | The Structure of Dynein-C by Negative Stain Electron Microscopy                                                                         | JOURNAL OF STRUCTURAL BIOLOGY                                                             |

| No. | 論文名                                                                                                                                    | 発表雑誌等                                                                                               |
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| 100 | Wavelength-Conversion of Pseudorandom Pulses at 10 Gbit/s by Using Soliton Self-Frequency Shift in a Photonic Crystal Fiber            | IEEE PHOTONICS TECHNOLOGY LETTERS                                                                   |
| 101 | Tunable Dispersion Slope Compensator With a Chirped Fiber Grating and a Diveded Thin-Film Heater for 160-Gb/s RZ Transmissions         | IEEE PHOTONICS TECHNOLOGY LETTERS                                                                   |
| 102 | ゆかりコア：ネットワーク家電のための分散協調型サービス構築基盤-YKARI-Core: A Service Platform for Distributed Cooperative Networked Appliances-                       | 電子情報通信学会 ソフトウェアサイエンス研究会                                                                             |
| 103 | 機能協調型家電ネットワークのためのサービスシナリオ記述方式-A Service Scenario Description Framework for Functional Cooperative Environment of Networked Appliances- | 情報処理学会 ソフトウェア工学研究会                                                                                  |
| 104 | Ongoing e-VLBI Developments with K5 VLBI System                                                                                        | 3rd e-VLBI Workshop(Science Council of Japan,International VLBI Service for Geodesy and Astrometry) |
| 105 | 飛翔体位置決定相対VLBI用 Software Baseband Converter の開発                                                                                         | ISAS/JAXA VLBI技術による宇宙研究シンポジウム                                                                       |
| 106 | 説明的談話セグメント分析における観点の相違-Differences in Purpose Descriptions of Discourse Segment-                                                        | 人工知能学会 言語・音声理解と対話処理研究会                                                                              |
| 107 | Asian Digital Library                                                                                                                  | Asian Library and Information Conferece (Supported by UNESCO, IFLA)                                 |
| 108 | Quantitative Evaluation of Time Diversity as a Novel Attenuation Mitigation Technology for future High Speed Satellite Communication   | IEICE TRANSACTIONS ON COMMUNICATIONS                                                                |
| 109 | E T S -VIII搭載用高精度時刻比較装置の開発                                                                                                             | 電気学会電子回路研究会(精密周波数の発生と応用)                                                                            |

| No. | 論文名                                                                                                                                        | 発表雑誌等                                                                                                             |
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| 110 | ウェアラブル環境における音声記憶共有システムの実現-On Realization of the Sound Memory Sharing System in Wearable Computing Environment-                             | 情報処理学会ヒューマンインタフェース研究会                                                                                             |
| 111 | 放射線帯外帯電子の消失機構-Energetic electron loss mechanism of the outer radiation belt-                                                               | Space Radiation                                                                                                   |
| 112 | P2P型ウェブコンテンツ共有における相関性を考慮したキャッシングシステムの実現-On Realizing a Caching System for P2P Web Contents Sharing system-                                 | 日本データベース学会                                                                                                        |
| 113 | 漸次的ウェブ閲覧のためのコンテンツ変換-Contents Conversion for Gradual Web Browsing-                                                                          | 情報処理学会データベースシステム研究会, 情報処理学会放送コンピューティング研究グループ合同研究会                                                                 |
| 114 | Study on the Forest Observation in Kushiro Wetland by using Dual-Frequency and Fully Polarimetric Airborne SAR (Pi-SAR) Data               | IEEE International Geoscience and Remote Sensing Symposium 2004 (IGARSS 2004)                                     |
| 115 | Study on the Sea Ice Thickness Observation in the Sea of Okhotsk by using Dual-Frequency and Fully Polarimetric airborne SAR (Pi-SAR) data | IEEE International Geoscience and Remote Sensing Symposium 2004 (IGARSS 2004)                                     |
| 116 | Study on the forest observation in Kushiro wetland by using dual-frequency and fully polarimetric airborne SAR (Pi-SAR) data               | International Symposium on Remote Sensing 2004 & 20th Anniversary of Korean Society of Remote Sensing (ISRS 2004) |
| 117 | インターネットリスク分析モデルに関する考察-A Study on Process Model for Internet Risk Analysis-                                                                 | 暗号と情報セキュリティシンポジウム2005                                                                                             |
| 118 | Keepon : 子どもからの自発的な関わりを引き出すぬいぐるみロボット-Keepon: A Small Toy-like Robot that Derives Children's Spontaneous Approaches-                        | 人工知能学会 言語・音声理解と対話処理研究会                                                                                            |
| 119 | EERS1-SAR画像からの波浪の方向スペクトルの逆推定-Estimation of Directional Wave Spectrum from EERS1-SAR Image-                                                 | 日本写真測量学会                                                                                                          |

| No. | 論文名                                                                                                                      | 発表雑誌等                                                                                                                               |
|-----|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| 120 | Optical packet switching network based on ultra-fast optical code label processing                                       | IEICE TRANSACTIONS ON ELECTRONICS                                                                                                   |
| 121 | Photonic MPLS internetworking using an optical code label stack                                                          | PHOTONIC NETWORK COMMUNICATIONS                                                                                                     |
| 122 | Acquiring compound word Translations both Automatically and Dynamically                                                  | Pacific Asia Conference on Language, Information and Computation                                                                    |
| 123 | Troubleshooting on Intra-Domain Routing Instability                                                                      | ACM SIGCOMM 2004 NetTS Workshop                                                                                                     |
| 124 | HOTS: An OWAMP-Compliant Hardware Packet Timestamp                                                                       | Passive & Active Measurement Workshop 2005                                                                                          |
| 125 | Detecting Contingency between Self and Other Triggers Social Behavior                                                    | The Third International Conference on Development and Learning                                                                      |
| 126 | Influence of Anesthesia on Ocular Effects and Temperature in Rabbit Eyes Exposed to Microwaves                           | BIOELECTROMAGNETICS                                                                                                                 |
| 127 | 聴覚刺激による初期視覚閾（コントラスト）の低下                                                                                                  | VR心理学研究会 第4回研究会                                                                                                                     |
| 128 | Thermally stable ohmic contacts for cryogenic operated InGaAs/InAlAs HEMTs fabricated on (411) A-oriented InP substrates | International Joint Conference of The 6th MINT Millimeter-Wave International Symposium The 7th Topical Symposium on Millimeter Wave |
| 129 | GPS C/A-Code Time-Transfer Stability in Asia                                                                             | 18th European Frequency and Time Forum                                                                                              |

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