



PDF Top 10 downloads

[Japanese Page](#)

[SITE TOP](#)

Login

Site License [A](#) [B](#) [C](#) [D](#)

> [Login](#)

- [Forgotten your password?](#)

Menu

- [Search](#)

Latest Issue

- [A Fundamentals](#)
- [B Communications](#)
- [C Electronics](#)
- [D Information & Systems](#)
- [Abstracts of JPN Edition](#)

Archive

- [Volume List](#)
- [Volume List \[JPN Edition\]](#)

Editorial Board

- [Editorial Board](#)
- [Editorial Board\[JPN Edition\]](#)

Open Access Papers

- [Trans. Commun. \(Free\)](#)
- [Trans. Electron. \(Free\)](#)
- [Trans. Inf.&Syst. \(Free\)](#)

Link

- [Subscription](#)
- [For Authors](#)
- [Article Search\(I-Scover\)](#)
- [Statistics:Accepting ratio,review period etc.](#)
- [IEICE Home Page](#)

Others

- [Citation Index](#)
- [Privacy Policy](#)
- [Copyright & Permissions](#)

Copyright (c) by IEICE

Trans.Inf. & Syst.

2017-08 PDF Top 10 downloads

1. [49 download]

Vol.E100-D No.8 pp.1649-1662

INVITED PAPER **Open Access Paper**

An Overview of Security and Privacy Issues for Internet of Things

Heung Youl YOUM,

[Summary](#) | [FreeFull Text:PDF\(6.5MB\)](#)

2. [40 download]

Vol.E100-D No.8 pp.1563-1573

INVITED PAPER **Open Access Paper**

Biomimetics Image Retrieval Platform

Miki HASEYAMA, Takahiro OGAWA, Sho TAKAHASHI, Shuhei NOMURA, Masatsugu SHIMOMURA,

[Summary](#) | [FreeFull Text:PDF\(9.1MB\)](#)

2. [40 download]

Vol.E100-D No.8 pp.1556-1562

INVITED PAPER **Open Access Paper**

Power of Enumeration — Recent Topics on BDD/ZDD-Based Techniques for Discrete Structure Manipulation

Shin-ichi MINATO,

[Summary](#) | [FreeFull Text:PDF\(2.3MB\)](#)

4. [38 download]

Vol.E97-D No.4 pp.811-814

LETTER **Open Access Paper**

Analyzing Information Flow and Context for Facebook Fan Pages

Kwanho KIM, Josué OBREGON, Jae-Yoon JUNG,

[Summary](#) | [FreeFull Text:PDF\(1001.7KB\)](#)

5. [24 download]

Vol.E100-D No.8 pp.1555-1555

FOREWORD **Open Access Paper**

FOREWORD

Takahiro HANYU,

[Summary](#) | [FreeFull Text:PDF\(70.9KB\)](#)

6. [21 download]

Vol.E94-D No.10 pp.1854-1862

INVITED PAPER **Open Access Paper**

A Short Introduction to Learning to Rank

Hang LI,

[Summary](#) | [FreeFull Text:PDF\(311KB\)](#)

6. [21 download]**Vol.E100-D No.8** pp.1647-1648FOREWORD **Open Access Paper****FOREWORD**

Yasunori ISHIHARA,

[Summary](#) | [FreeFull Text:PDF\(80.5KB\)](#)**8. [18 download]****Vol.E97-D No.10** pp.2568-2575INVITED PAPER **Open Access Paper****Internet of Things (IoT): Present State and Future Prospects**

Yuichi KAWAMOTO, Hiroki NISHIYAMA, Nei KATO, Naoko YOSHIMURA, Shinichi YAMAMOTO,

[Summary](#) | [FreeFull Text:PDF\(1018.2KB\)](#)**9. [14 download]****Vol.E100-D No.4** pp.621-632INVITED PAPER **Open Access Paper****Development of the “VoiceTra” Multi-Lingual Speech Translation System**

Shigeki MATSUDA, Teruaki HAYASHI, Yutaka ASHIKARI, Yoshinori SHIGA, Hidenori KASHIOKA, Keiji YASUDA, Hideo OKUMA, Masao UCHIYAMA, Eiichiro SUMITA, Hisashi KAWAI, Satoshi NAKAMURA,

[Summary](#) | [FreeFull Text:PDF\(1.2MB\)](#)**10. [13 download]****Vol.E97-D No.10** pp.2663-2675

PAPER Software System

A VMM-Level Approach to Shortening Downtime of Operating Systems Reboots in Software Updates

Hiroshi YAMADA, Kenji KONO,

[Summary](#) | [Full Text:PDF\(470.2KB\)](#)[go to Page Top](#)