



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.

2018-02 PDF Top 10 downloads

1. [46 download]

Vol.E101-D No.1 pp.2-12INVITED PAPER **Open Access Paper****BiometricJammer: Method to Prevent Acquisition of Biometric Information by Surreptitious Photography on Fingerprints**

Isao ECHIZEN, Tateo OGANE,

[Summary](#) | [FreeFull Text:PDF\(2.9MB\)](#)

2. [32 download]

Vol.E101-D No.2 pp.543-546

LETTER Information Network

CAPTCHA Image Generation Systems Using Generative Adversarial Networks

Hyun KWON, Yongchul KIM, Hyunsoo YOON, Daeseon CHOI,

[Summary](#) | [Full Text:PDF\(1.1MB\)](#)

3. [27 download]

Vol.E101-D No.2 pp.277-277FOREWORD **Open Access Paper****FOREWORD**

Minoru WATANABE,

[Summary](#) | [FreeFull Text:PDF\(70.5KB\)](#)

4. [23 download]

Vol.E100-D No.8 pp.1649-1662INVITED PAPER **Open Access Paper****An Overview of Security and Privacy Issues for Internet of Things**

Heung Youl YOUM,

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

5. [20 download]

Vol.E100-D No.12 pp.2748-2748FOREWORD **Open Access Paper****FOREWORD**

Satoshi FUJITA,

[Summary](#) | [FreeFull Text:PDF\(48.8KB\)](#)

6. [15 download]

Vol.E101-D No.1 pp.1-1FOREWORD **Open Access Paper****FOREWORD**

Akinori ITO,

[Summary](#) | [FreeFull Text:PDF\(64.6KB\)](#)

7. [14 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\(1018.2KB\)](#)

8. [13 download]**Vol.E99-D No.8** pp.1982-1990INVITED PAPER **Open Access Paper****Challenges of Fully Homomorphic Encryptions for the Internet of Things**

Licheng WANG, Jing LI, Haseeb AHMAD,

[Summary](#) | [FreeFull Text:PDF\(310.1KB\)](#)

8. [13 download]**Vol.E99-D No.8** pp.1966-1973INVITED PAPER **Open Access Paper****Remote Data Integrity Checking and Sharing in Cloud-Based Health Internet of Things**

Huaqun WANG, Keqiu LI, Kaoru OTA, Jian SHEN,

[Summary](#) | [FreeFull Text:PDF\(506.5KB\)](#)

8. [13 download]**Vol.E100-D No.12** pp.2931-2944SURVEY PAPER Data Engineering, Web Information Systems **Open Access Paper****A Survey on Recommendation Methods Beyond Accuracy**

Jungkyu HAN, Hayato YAMANA,

[Summary](#) | [FreeFull Text:PDF\(697.3KB\)](#)

[go to Page Top](#)