

Deok Gyu Lee

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

138
citations

1478505

6
h-index

1199594

12
g-index

23
all docs

23
docs citations

23
times ranked

173
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Hybrid security protocol for wireless body area networks. <i>Wireless Communications and Mobile Computing</i> , 2011, 11, 277-288. | 1.2 | 41 |
| 2 | Intelligent systems for future generation communications. <i>Journal of Supercomputing</i> , 2010, 54, 1-3. | 3.6 | 20 |
| 3 | Intelligent dynamic workflow support for a ubiquitous Web service-based manufacturing environment. <i>Journal of Intelligent Manufacturing</i> , 2009, 20, 295-302. | 7.3 | 14 |
| 4 | A multi-level behavior network-based dangerous situation recognition method in cloud computing environments. <i>Journal of Supercomputing</i> , 2017, 73, 3291-3306. | 3.6 | 10 |
| 5 | System Architecture for Real-Time Face Detection on Analog Video Camera. <i>International Journal of Distributed Sensor Networks</i> , 2015, 11, 251386. | 2.2 | 9 |
| 6 | Medical Image Segmentation for Mobile Electronic Patient Charts Using Numerical Modeling of IoT. <i>Journal of Applied Mathematics</i> , 2014, 2014, 1-8. | 0.9 | 7 |
| 7 | SecureDom: secure mobile-sensitive information protection with domain separation. <i>Journal of Supercomputing</i> , 2016, 72, 2682-2702. | 3.6 | 6 |
| 8 | Authentication and ID-Based Key Management Protocol in Pervasive Environment. <i>Wireless Personal Communications</i> , 2010, 55, 91-103. | 2.7 | 5 |
| 9 | Hybrid app security protocol for high speed mobile communication. <i>Journal of Supercomputing</i> , 2016, 72, 1715-1739. | 3.6 | 5 |
| 10 | U-multimedia framework: a secure and intelligent multimedia service framework based on context information in U-home. <i>Journal of Supercomputing</i> , 2008, 45, 88-104. | 3.6 | 4 |
| 11 | Small target detection using morphology and modified Gaussian distance function. <i>Security and Communication Networks</i> , 2016, 9, 555-560. | 1.5 | 4 |
| 12 | Fuzzy-Based Filtering Solution Selection Method For Dynamic Sensor Networks. <i>Intelligent Automation and Soft Computing</i> , 2010, 16, 579-592. | 2.1 | 3 |
| 13 | Hierarchical multichannel-based integrated smart metering infrastructure. <i>Journal of Supercomputing</i> , 2016, 72, 2453-2470. | 3.6 | 3 |
| 14 | Security technologies based on a home gateway for making smart homes secure. <i>Internet Research</i> , 2009, 19, 209-226. | 4.9 | 2 |
| 15 | Cryptanalysis of block-wise stream ciphers suitable for the protection of multimedia and ubiquitous systems. <i>Telecommunication Systems</i> , 2010, 44, 297-306. | 2.5 | 2 |
| 16 | Editorial: Special Issue on "Security and Multimodality in Pervasive Environments". <i>Wireless Personal Communications</i> , 2010, 55, 1-4. | 2.7 | 1 |
| 17 | Automated and coupled services of advanced smart surveillance systems toward green IT: tracking, retrieval and digital evidence. <i>Journal of Supercomputing</i> , 2014, 69, 1215-1234. | 3.6 | 1 |
| 18 | Method of Verifying Integrity of Smartphone Software Utilizing Mobile Storage. <i>Advanced Science Letters</i> , 2016, 22, 2553-2557. | 0.2 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | RHS-US: Real-Time Hash-Chain Scheme Decreasing Pre-Calculation Mechanism for Ubiquitous Services. <i>Wireless Personal Communications</i> , 2009, 51, 193-207. | 2.7 | 0 |
| 20 | Security policy specification for home network. <i>International Journal of Ad Hoc and Ubiquitous Computing</i> , 2009, 4, 372. | 0.5 | 0 |
| 21 | Single authentication through in convergence space using collaborative smart cameras. <i>Security and Communication Networks</i> , 2016, 9, 561-570. | 1.5 | 0 |
| 22 | Flight Protection Data via Dynamic Sensor Networks. <i>International Journal of Distributed Sensor Networks</i> , 2014, 10, 509313. | 2.2 | 0 |
| 23 | Anti-Inflammatory Effects for Mobile Electronic Patient Charts Using Numerical Modeling of IoT. <i>Advanced Science Letters</i> , 2017, 23, 12831-12834. | 0.2 | 0 |