

Journal Papers

- Vannel Zeufack, Donghyun Kim, Daehee Seo, [Ahyoung Lee](#). "An unsupervised anomaly detection framework for detecting anomalies in real time through network system's log files analysis." *PeerJ Computer Science* (under review)
- Jhilakshi Sharma, Donghyun Kim, [Ahyoung Lee](#), Daehee Seo "On Differential Privacy based Framework for Enhancing User Data Privacy in Mobile Edge Computing Environment" *IEEE Access* (Accepted, 2021)
- Dae-Young Kim, [Ahyoung Lee](#), and Seokhoon Kim. "P2P computing for trusted networking of personalized IoT services." *Peer-to-Peer Networking and Applications* 13, no. 2 (2020): 601-609.
- JunYoung Moon, [Ahyoung Lee](#), Se Dong Min, and Min Hong. "An Internet of Things sensor-based construction workload measurement system for construction process management." *International Journal of Distributed Sensor Networks* 16, no. 6 (2020).
- [Lee, Ahyoung](#), Xuan Wang, Hieu Nguyen, and Ilkyeun Ra. "A Hybrid Software Defined Networking Architecture for Next-Generation IoTs." *KSII Transactions on Internet & Information Systems* 12, no. 2 (2018).
- Sung, N-JJWC-HAM, Jin Wook Choi, Chul-Hyun Kim, [Ahyoung Lee](#), and Min Hong. "Implementation of Badminton Motion Analysis and Training System based on IoT Sensors." *Journal of Internet Computing and Services* 18, no. 4 (2017): 19-25.
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- [Lee, Ahyoung](#), and Ilkyeun Ra. "Network resource efficient routing in mobile ad hoc wireless networks." *Telecommunication Systems* 60, no. 2 (2015): 215-223.
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