

REFERENCES:

- 1] D. Wu, Z. Zhang, S. Wu et al., "Biologically inspired resource allocation for network slices in 5g-enabled internet of things," IEEE Internet of Things Journal, vol. PP, no. 99, pp. 1–1, 2019.
- [2] C. Luo, J. Ji, Q. Wang et al., "Channel state information prediction for 5g wireless communications: A deep learning approach," IEEE Transactions on Network Science and Engineering, vol. PP, no. 99, pp. 1–1, 2018.
- [3] C. Shen, C. Liu, H. Tan et al., "Hybrid-augmented device fingerprinting for intrusion detection in industrial control system networks," IEEE Wireless Communications, vol. 25, no. 6, pp. 26–31, 2018.
- [4] C. Zhao, S. Yang, P. Yan et al., "Data quality guarantee for credible caching device selection in mobile crowdsensing systems," IEEE Wireless Communications, vol. 25, no. 3, pp. 58–64, 2018.
- [5] H. Ma, D. Zhao, and P. Yuan, "Opportunities in mobile crowd sensing," IEEE Communications Magazine, vol. 52, no. 8, pp. 29–35, 2014.
- [6] Q. Chen, S. Tang, Q. Yang et al., "Cooper: Cooperative perception for connected autonomous vehicles based on 3D point clouds," in Proceedings of the 39th IEEE ICDCS. IEEE, 2019.
- [7] D. Wu, B. Liu, Q. Yang et al., "Social-aware cooperative caching mechanism in mobile social networks," Journal of Network and Computer Applications, pp. 1–1, 2019.
- [8] G. Liu, Q. Yang, H. Wang et al., "Three-valued subjective logic: A model for trust assessment in online social networks," IEEE Transactions on Dependable and Secure Computing, pp. 1–1, 2019.
- [9] J. Xiong, Y. Zhang, L. Lin et al., "ms-posw: A multi-server aided proof of shared ownership scheme for secure deduplication in cloud,"

Concurrency and Computation Practice and Experience, 2017.

[10] L. Lin, X. Liao, H. Jin et al., "Computation offloading toward edge computing," *Proceedings of the IEEE*, vol. 107, no. 8, pp. 1584–1607, Aug 2019.

[11] Q. Chen, X. Ma, S. Tang et al., "F-Cooper: Feature based cooperative perception for autonomous vehicle edge computing system using 3D point," in *Proceedings of the 4th ACM/IEEE SEC. ACM*, 2019.

[12] J. Xiong, X. Chen, Q. Yang et al., "A task-oriented user selection incentive mechanism in edge-aided mobile crowdsensing," *IEEE Transactions on Network Science and Engineering*, 2019.

[13] Z. Zheng, F. Wu, X. Gao et al., "A budget feasible incentive mechanism for weighted coverage maximization in mobile crowdsensing," *IEEE Transactions on Mobile Computing*, vol. 16, no. 9, pp. 2392–2407, 2016.

[14] M. Xiao, J. Wu, S. Zhang et al., "Secret-sharing-based secure user recruitment protocol for mobile crowdsensing," in *Proceedings of the IEEE INFOCOM 2017*. IEEE, 2017, pp. 1–9.

[15] E. Wang, Y. Yang, J. Wu et al., "An efficient prediction-based user recruitment for mobile crowdsensing," *IEEE Transactions on Mobile Computing*, vol. 17, no. 1, pp. 16–28, 2017.

[16] E. Luo, M. Z. A. Bhuiyan, G. Wang et al., "Privacyprotector: Privacyprotected patient data collection in iot-based healthcare systems," *IEEE Communications Magazine*, vol. 56, no. 2, pp. 163–168, 2018.

[17] H. Huang, T. Gong, N. Ye et al., "Private and secured medical data transmission and analysis for wireless sensing healthcare system," *IEEE Transactions on Industrial Informatics*, vol. 13, no. 3, pp. 1227–1237, 2017.

[18] J. Ni, K. Zhang, Q. Xia et al., "Enabling strong privacy preservation and

accurate task allocation for mobile crowdsensing,” IEEE Transactions on Mobile Computing, 2019.

[19] J. Xiong, J. Ren, L. Chen et al., “Enhancing privacy and availability for data clustering in intelligent electrical service of iot,” IEEE Internet of Things Journal, vol. 6, no. 2, pp. 1530–1540, 2019.

[20] X. Li, J. Niu, M. Z. A. Bhuiyan et al., “A robust ecc-based provable secure authentication protocol with privacy preserving for industrial internet of things,” IEEE Transactions on Industrial Informatics, vol. 14, no. 8, pp. 3599–3609, 2017.

[21] J. Xiong, R. Ma, L. Chen et al., “Achieving incentive, security, and scalable privacy protection in mobile crowdsensing services,” Wireless Communications and Mobile Computing, vol. 2018, 2018.

[22] L. Xiao, T. Chen, C. Xie et al., “Mobile crowdsensing games in vehicular networks,” IEEE Transactions on Vehicular Technology, vol. 67, no. 2, pp. 1535–1545, 2017.

[23] C. Miao, L. Su, W. Jiang et al., “A lightweight privacy-preserving truth discovery framework for mobile crowd sensing systems,” in Proceedings of the IEEE INFOCOM 2017. IEEE, 2017, pp. 1–9.

[24] K. Gai, M. Qiu, and H. Zhao, “Privacy-preserving data encryption strategy for big data in mobile cloud computing,” IEEE Transactions on Big Data, 2017.

[25] J. Chen, H. Ma, D. Zhao et al., “Correlated differential privacy protection for mobile crowdsensing,” IEEE Transactions on Big Data, 2017.

[26] Z. Wang, X. Pang, Y. Chen et al., “Privacy-preserving crowd-sourced statistical data publishing with an untrusted server,” IEEE Transactions on Mobile Computing, vol. 18, no. 6, pp. 1356–1367, 2018.

- [27] H. Wu, L. Wang, and G. Xue, "Privacy-aware task allocation and data aggregation in fog-assisted spatial crowdsourcing," *IEEE Transactions on Network Science and Engineering*, 2019.
- [28] X. Wang, Z. Liu, X. Tian et al., "Incentivizing crowdsensing with location-privacy preserving," *IEEE Transactions on Wireless Communications*, vol. 16, no. 10, pp. 6940–6952, 2017.
- [29] J. Xiong, R. Ma, L. Chen et al., "A personalized privacy protection framework for mobile crowdsensing in iiot," *IEEE Transactions on Industrial Informatics*, pp. 1–1, 2019.
- [30] P. Zhou, W. Chen, S. Ji et al., "Privacy-preserving online task allocation in edge-computing-enabled massive crowdsensing," *IEEE Internet of Things Journal*, 2019.
- [31] L. Ma, X. Liu, Q. Pei et al., "Privacy-preserving reputation management for edge computing enhanced mobile crowdsensing," *IEEE Transactions on Services Computing*, 2018.
- [32] B. Yang, D. Wu, and R. Wang, "Cue: An intelligent edge computing framework," *IEEE Network*, vol. 33, no. 3, pp. 18–25, 2019.
- [33] M. Lin, Z. Chen, H. Liao et al., "Electre ii method to deal with probabilistic linguistic term sets and its application to edge computing," *Nonlinear Dynamics*, vol. 96, no. 3, pp. 2125–2143, 2019.
- [34] Z. Ma, J. Ma, Y. Miao et al., "Privacy-preserving and high-accurate outsourced disease predictor on random forest," *Information Sciences*, vol. 496, pp. 225–241, 2019.
- [35] C. Liu, Y. Tian, J. Xiong et al., "Towards attack and defense views to kanonymous using information theory approach," *IEEE Access*, pp. 1–1, 2019.
- [36] J. R. Quinlan, *C4.5: programs for machine learning*. Elsevier, 2014.

- [37] L. Xiao, Y. Li, G. Han et al., "A secure mobile crowdsensing game with deep reinforcement learning," *IEEE Transactions on Information Forensics and Security*, vol. 13, no. 1, pp. 35–47, 2017.
- [38] Y. Zheng, X. Xie, W.-Y. Ma et al., "Geolife: A collaborative social networking service among user, location and trajectory." *IEEE Data Eng. Bull.*, vol. 33, no. 2, pp. 32–39, 2010.
- [39] T. Kim and S. J. Wright, "Pmu placement for line outage identification via multinomial logistic regression," *IEEE Transactions on Smart Grid*, vol. 9, no. 1, pp. 122–131, 2016.
- [40] X. Liu, R. Lu, J. Ma et al., "Privacy-preserving patient-centric clinical decision support system on naive bayesian classification," *IEEE journal of biomedical and health informatics*, vol. 20, no. 2, pp. 655–668, 2015.