LIANG CHEN PubList

Liang Chen

2021 年 4 月 12 日

2021

1. Wang, L., Wu, Z., Yang, J., Chen, L., & Chen, R. (2021). Performance of the non-iterative ToA-based positioning algorithms in complex indoor environments. Arabian Journal of Geosciences, 14(8). doi:10.1007/s12517-021-06996-6
2. Lu, X., Chen, L., Shen, N., Wang, L., Jiao, Z., & Chen, R. (2021). Decoding PPP Corrections From BDS B2b Signals Using a Software-Defined Receiver: An Initial Performance Evaluation. *IEEE Sensors Journal, 21*(6), 7871-7883. doi:10.1109/JSEN.2020.3041486
3. Nan, S., Chen, L., Wang, L., Hu, H., Lu, X., Qian, C., . . . Chen, R. (2021). Short-Term Landslide Displacement Detection Based on GNSS Real-Time Kinematic Positioning. *IEEE Transactions on Instrumentation and Measurement, PP*, 1-1. doi:10.1109/TIM.2021.3055278
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6. Yu, Y., Chen, R., Chen, L., Zheng, X., Wu, D., Li, W., & Wu, Y. (2021). A Novel 3D Indoor Localization Algorithm Based on BLE and Multiple Sensors. *IEEE Internet of Things Journal*, 1-1. doi:10.1109/JIOT.2021.3055794

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11. Yu, Y., Chen, R., Chen, L., Xu, S., Li, W., Wu, Y., & Zhou, H. (2020). Precise 3-D Indoor Localization Based on Wi-Fi FTM and Built-In Sensors. *IEEE Internet of Things Journal, 7*(12), 11753-11765. doi:10.1109/JIOT.2020.2999626
12. Yu, Y., Chen, R., Liu, Z., Guo, G., Ye, F., & Chen, L. (2020). Wi-Fi Fine Time Measurement: Data Analysis and Processing for Indoor Localisation. *Journal of Navigation, 73*(5), 1-23. doi:10.1017/S0373463320000193
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Highlight

Journal

2021

1. Wang, L., Wu, Z., Yang, J., Chen, L., & Chen, R. (2021). Performance of the non-iterative ToA-based positioning algorithms in complex indoor environments. Arabian Journal of Geosciences, 14(8). doi:10.1007/s12517-021-06996-6

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3. 杨必胜，陈亮，涂志刚，撰写《测绘遥感信息工程国家重点实验室自主研究》课题申请书；
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