

K J Ray Liu

List of Articles by Year in descending order

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320

PR articles

11,103

PR citations

22067

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26517

103

g-index

740

documents

23179

doc citations

11955

70

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15014

citing authors

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| 2 | FallAware: An Explainable Learning Approach to Robust Fall Detection With WiFi. , 2025, 2, 71-83. | | 1 |
| 3 | Wi-MoID: Human and Nonhuman Motion Discrimination Using WiFi With Edge Computing. IEEE Internet of Things Journal, 2024, 11, 13900-13912. | 6.9 | 11 |
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| 5 | WiResP: A Robust Wi-Fi-Based Respiration Monitoring via Spectrum Enhancement. IEEE Sensors Journal, 2024, 24, 20999-21011. | 3.6 | 3 |
| 6 | Device-Free Room-Level Localization With WiFi Utilizing Spatial-Frequencyâ€“Time Diversity. IEEE Internet of Things Journal, 2024, 11, 35689-35698. | 6.9 | 1 |
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| 8 | RadioMic: Sound Sensing via Radio Signals. IEEE Internet of Things Journal, 2023, 10, 4431-4448. | 6.9 | 25 |
| 9 | EZMap: Boosting Automatic Floor Plan Construction With High-Precision Robotic Tracking. IEEE Internet of Things Journal, 2023, 10, 6988-6998. | 6.9 | 10 |
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