Yanzhi Ren

List of Publications by Year in descending order

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2682572 2272923 9 143 2 4 h-index citations g-index papers 9 9 9 178 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Fine-grained sleep monitoring: Hearing your breathing with smartphones. , 2015, , .		70
2	Noninvasive Fine-Grained Sleep Monitoring Leveraging Smartphones. IEEE Internet of Things Journal, 2019, 6, 8248-8261.	8.7	23
3	Signature Verification Using Critical Segments for Securing Mobile Transactions. IEEE Transactions on Mobile Computing, 2020, 19, 724-739.	5.8	18
4	A Flexible Poisoning Attack Against Machine Learning. , 2019, , .		14
5	mmECG: Monitoring Human Cardiac Cycle in Driving Environments Leveraging Millimeter Wave. , 2022,		7
6	Proximity-Echo: Secure Two Factor Authentication Using Active Sound Sensing. , 2021, , .		6
7	Towards practical personalized recommendation with multi-level differential privacy controls. , 2018, , .		2
8	Acoustic-Sensing-Based Location Semantics Identification Using Smartphones. IEEE Internet of Things Journal, 2022, 9, 20640-20650.	8.7	2
9	User Identification Leveraging Whispered Sound for Wearable Devices. IEEE Transactions on Mobile Computing, 2021, , 1-1.	5 . 8	1