

Jie Yang

List of Publications by Year in descending order

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8
papers

291
citations

1937685

4
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2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

339
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Enabling Fine-Grained Finger Gesture Recognition on Commodity WiFi Devices. IEEE Transactions on Mobile Computing, 2022, 21, 2789-2802. | 5.8 | 20 |
| 2 | A Phoneme Localization Based Liveness Detection for Text-independent Speaker Verification. IEEE Transactions on Mobile Computing, 2022, , 1-14. | 5.8 | 1 |
| 3 | ToothSonic. , 2022, 6, 1-24. | | 9 |
| 4 | GoPose. , 2022, 6, 1-25. | | 17 |
| 5 | Signature Verification Using Critical Segments for Securing Mobile Transactions. IEEE Transactions on Mobile Computing, 2020, 19, 724-739. | 5.8 | 18 |
| 6 | Noninvasive Fine-Grained Sleep Monitoring Leveraging Smartphones. IEEE Internet of Things Journal, 2019, 6, 8248-8261. | 8.7 | 23 |
| 7 | Monitoring Vital Signs and Postures During Sleep Using WiFi Signals. IEEE Internet of Things Journal, 2018, 5, 2071-2084. | 8.7 | 133 |
| 8 | Fine-grained sleep monitoring: Hearing your breathing with smartphones. , 2015, , . | | 70 |