

# Jie Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6340536/publications.pdf>

Version: 2024-02-01

8  
papers

291  
citations

1937685

4  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

339  
citing authors

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