

# Ming Xia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5531298/publications.pdf>

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5  
papers

101  
citations

1937685

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2272923

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docs citations

5  
times ranked

149  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pedestrian Dead Reckoning Based on Walking Pattern Recognition and Online Magnetic Fingerprint Trajectory Calibration. IEEE Internet of Things Journal, 2021, 8, 2011-2026.	8.7	44
2	Off-Line Evaluation of Indoor Positioning Systems in Different Scenarios: The Experiences From IPIN 2020 Competition. IEEE Sensors Journal, 2022, 22, 5011-5054.	4.7	35
3	Performance Enhancement of Pedestrian Navigation Systems Based on Low-Cost Foot-Mounted MEMS-IMU/Ultrasonic Sensor. Sensors, 2019, 19, 364.	3.8	18
4	Autonomous Pedestrian Altitude Estimation Inside a Multi-Story Building Assisted by Motion Recognition. IEEE Access, 2020, 8, 104718-104727.	4.2	4
5	Point Positioning using Extended Kalman Filtering in Single Frequency Beidou Receivers. , 2018, , .		0