

# Bonan Jin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4614704/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Student's t-Based Robust Kalman Filter for a SINS/USBL Integration Navigation Strategy. IEEE Sensors Journal, 2020, 20, 5540-5553.	4.7	65
2	Robust Time-Difference-of-Arrival (TDOA) Localization Using Weighted Least Squares with Cone Tangent Plane Constraint. Sensors, 2018, 18, 778.	3.8	47
3	Single-Source Aided Semi-Autonomous Passive Location for Correcting the Position of an Underwater Vehicle. IEEE Sensors Journal, 2019, 19, 3267-3275.	4.7	21
4	A Calibration Method of USBL Installation Error Based on Attitude Determination. IEEE Transactions on Vehicular Technology, 2020, 69, 8317-8328.	6.3	17
5	Application of improved fifth-degree cubature Kalman filter in the nonlinear initial alignment of strapdown inertial navigation system. Review of Scientific Instruments, 2019, 90, 015111.	1.3	11