## **Shixiong Wang**

List of Publications by Year in descending order

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1684188 1720034 7 65 5 7 citations h-index g-index papers 7 7 7 53 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Accurate Tracking, Collision Detection, and Optimal Scheduling of Airport Ground Support Equipment. IEEE Internet of Things Journal, 2021, 8, 572-584.	8.7	19
2	Distributionally Robust State Estimation for Linear Systems Subject to Uncertainty and Outlier. IEEE Transactions on Signal Processing, 2022, 70, 452-467.	5.3	14
3	Optimal joint estimation and identification theorem to linear Gaussian system with unknown inputs. Signal Processing, 2019, 161, 268-288.	3.7	9
4	Robust State Estimation for Linear Systems Under Distributional Uncertainty. IEEE Transactions on Signal Processing, 2021, 69, 5963-5978.	<b>5.</b> 3	9
5	A Model for Non-Stationary Time Series and its Applications in Filtering and Anomaly Detection. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-11.	4.7	7
6	Denoising, Outlier/Dropout Correction, and Sensor Selection in Range-Based Positioning. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-13.	4.7	6
7	ROPHS: Determine Real-Time Status of a Multi-Carriage Logistics Train at Airport. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 6347-6356.	8.0	1