

Shixiong Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1402965/publications.pdf>

Version: 2024-02-01

7
papers

65
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	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
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	Accurate Tracking, Collision Detection, and Optimal Scheduling of Airport Ground Support Equipment. IEEE Internet of Things Journal, 2021, 8, 572-584.	8.7	19
4	Denoising, Outlier/Dropout Correction, and Sensor Selection in Range-Based Positioning. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-13.	4.7	6
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	Robust State Estimation for Linear Systems Under Distributional Uncertainty. IEEE Transactions on Signal Processing, 2021, 69, 5963-5978.	5.3	9
7	Optimal joint estimation and identification theorem to linear Gaussian system with unknown inputs. Signal Processing, 2019, 161, 268-288.	3.7	9