

# Xuantao Lyu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2363875/publications.pdf>

Version: 2024-02-01

5  
papers

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citations

2682572

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2917675

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all docs

5  
docs citations

5  
times ranked

28  
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#	ARTICLE	IF	CITATIONS
1	A Shock Tube Experimental System for Communication Performance Evaluation Under the Time-Varying Plasma Flow Channel. IEEE Transactions on Plasma Science, 2017, 45, 2450-2459.	1.3	24
2	Outage Probability Analysis and Dynamic Criterion Calculation Under the Plasma Sheath Channel. IEEE Transactions on Plasma Science, 2018, 46, 1995-2002.	1.3	12
3	Analysis of plasma sheath channel characteristics based on the shock tube experiment. , 2017, , .		3
4	Enhanced FSK demodulation with accurate log-likelihood ratio for plasma sheath channels. , 2016, , .		2
5	Symbol Detection Using Discrete Prolate Spheroidal Sequences under the Plasma Sheath Channel. , 2018, , .		0