

# Fan Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6652426/publications.pdf>

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6  
papers

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citations

1937685

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2053705

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docs citations

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times ranked

163  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fully distributed robust synchronization of networked Lur'e systems with incremental nonlinearities. <i>Automatica</i> , 2014, 50, 2515-2526.	5.0	75
2	High-Gain Nonlinear Observer With Lower Tuning Parameter. <i>IEEE Transactions on Automatic Control</i> , 2019, 64, 3194-3209.	5.7	46
3	Dynamic Feedback Synchronization of Lur'e Networks via Incremental Sector Boundedness. <i>IEEE Transactions on Automatic Control</i> , 2016, 61, 2579-2584.	5.7	18
4	A general criterion for synchronization of incrementally dissipative nonlinearly coupled agents. , 2015, , .		9
5	Absolute stabilization of Lur'e systems via dynamic output feedback. <i>European Journal of Control</i> , 2018, 44, 15-26.	2.6	8
6	Output-Feedback Self-Synchronization of Directed Lur'e Networks via Global Connectivity. <i>IEEE Transactions on Cybernetics</i> , 2022, 52, 6490-6503.	9.5	2