Fei Long

List of Publications by Year
in descending order

15 papers	412 citations	1163117 8 h-index	1199594 12 g-index
16 all docs	16 docs citations	16 times ranked	282 citing authors

#	Article	IF	Citations
1	Mixed-Delay-Based Augmented Functional for Sampled-Data Synchronization of Delayed Neural Networks With Communication Delay. IEEE Transactions on Neural Networks and Learning Systems, 2024, 35, 1847-1856.	11.3	7
2	Hierarchical Passivity Criterion for Delayed Neural Networks via A General Delay-Product-Type Lyapunov–Krasovskii Functional. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 421-432.	11.3	9
3	Stability Analysis for Delayed Neural Networks via a Novel Negative-Definiteness Determination Method. IEEE Transactions on Cybernetics, 2022, 52, 5356-5366.	9.5	22
4	Stability Analysis of Systems With Time-Varying Delay via Improved Lyapunov–Krasovskii Functionals. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 2457-2466.	9.3	57
5	A sufficient negative–definiteness condition for cubic functions and application to time–delay systems. International Journal of Robust and Nonlinear Control, 2021, 31, 7361-7371.	3.7	24
6	Stability Analysis for Delayed Neural Networks Based on A Sufficient and Necessary Condition on Polynomial Inequalities. , 2021, , .		1
7	Joint Channel Estimation and Equalization for OTFS Based on EP. , 2021, , .		1
8	A relaxed quadratic function negative-determination lemma and its application to time-delay systems. Automatica, 2020, 113, 108764.	5.0	194
9	Stability analysis of systems with time-varying delay via novel augmented Lyapunov–Krasovskii functionals and an improved integral inequality. Applied Mathematics and Computation, 2019, 357, 325-337.	2.2	33
10	Stability analysis of Lur'e systems with additive delay components via a relaxed matrix inequality. Applied Mathematics and Computation, 2018, 328, 224-242.	2.2	35
11	Electronic structure and ferromagnetic properties of Zn vacancies in ZnO screw dislocations: First-principles calculations. AIP Advances, 2018, 8, 065115.	1.3	6
12	Effect of ZnO twin grain boundary on Zn vacancies induced d^0 ferromagnetism: First–principles calculations. Physica Status Solidi (B): Basic Research, 2017, 254, 1600838.	1.5	7
13	Mass Production of Bi3NbO7 / Bi2Zn2/3Nb4/3O7 composites and their visible-light photocatalytic activity. Journal Wuhan University of Technology, Materials Science Edition, 2017, 32, 403-407.	1.0	0
14	Ribbon-like Cu doped V6O13 as cathode material for high-performance lithium ion batteries. Journal Wuhan University of Technology, Materials Science Edition, 2017, 32, 1397-1401.	1.0	7
15	Solid state synthesis of nonstoichiometric Bi2WO6/Bi2O3 composites as visible-light photocatalyst. Ionics, 2016, 22, 2347-2353.	2.4	9