

Lei Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

447
citations

933447

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794594

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22
all docs

22
docs citations

22
times ranked

122
citing authors

#	ARTICLE	IF	CITATIONS
1	A VMD and LSTM Based Hybrid Model of Load Forecasting for Power Grid Security. IEEE Transactions on Industrial Informatics, 2022, 18, 6474-6482.	11.3	88
2	Improved Dota2 lineup recommendation model based on a bidirectional LSTM. Tsinghua Science and Technology, 2020, 25, 712-720.	6.1	59
3	An finite iterative algorithm for sloving periodic Sylvester bmatrix equations. Journal of the Franklin Institute, 2020, 357, 10757-10772.	3.4	53
4	A numerical solution of a class of periodic coupled matrix equations. Journal of the Franklin Institute, 2021, 358, 2039-2059.	3.4	41
5	Parametric solutions to generalized periodic Sylvester bmatrix equations. Journal of the Franklin Institute, 2020, 357, 3601-3621.	3.4	36
6	Gradient based approach for generalized discrete-time periodic coupled Sylvester matrix equations. Journal of the Franklin Institute, 2018, 355, 7691-7705.	3.4	33
7	On the periodic Sylvester equations and their applications in periodic Luenberger observers design. Journal of the Franklin Institute, 2016, 353, 1005-1018.	3.4	29
8	Gradient-based neural networks for solving periodic Sylvester matrix equations. Journal of the Franklin Institute, 2022, 359, 10849-10866.	3.4	25
9	A parametric poles assignment algorithm for second-order linear periodic systems. Journal of the Franklin Institute, 2017, 354, 8057-8071.	3.4	22
10	A Privacy Protection Scheme for IoT Big Data Based on Time and Frequency Limitation. Wireless Communications and Mobile Computing, 2021, 2021, 1-10.	1.2	17
11	A Periodic Observers Synthesis Approach for LDP Systems Based on Iteration. IEEE Access, 2018, 6, 8539-8546.	4.2	10
12	Parametric solutions to the discrete periodic regul ator equations. Journal of the Franklin Institute, 2016, 353, 1089-1101.	3.4	9
13	Multi-party transaction framework for drone services based on alliance blockchain in smart cities. Journal of Information Security and Applications, 2021, 58, 102792.	2.5	9
14	An iterative algorithm for periodic sylvester matrix equations. Journal of Industrial and Management Optimization, 2018, 14, 413-425.	1.3	4
15	A bottom-up algorithm of vertical assembling concept lattices. International Journal of Data Mining and Bioinformatics, 2013, 7, 229.	0.1	3
16	An interactive role learning and discovery model for multi-department RBAC building based on attribute exploration. Journal of Ambient Intelligence and Humanized Computing, 2022, 13, 1373-1382.	4.9	3
17	A Model Study on Collaborative Learning and Exploration of RBAC Roles. Wireless Communications and Mobile Computing, 2021, 2021, 1-9.	1.2	3
18	Efficient processing of top-k frequent spatial keyword queries. Scientific Reports, 2022, 12, 7352.	3.3	1

#	ARTICLE	IF	CITATIONS
19	On the solutions to Sylvester's conjugate periodic matrix equations via iteration. IET Control Theory and Applications, 2023, 17, 307-317.	2.1	1
20	A method of radar echo extrapolation based on dilated convolution and attention convolution. Scientific Reports, 2022, 12, .	3.3	1
21	Parametric Method for Designing Discrete-Time Periodic Controller of UAV. Communications in Computer and Information Science, 2020, , 685-692.	0.5	0
22	Access control of blockchain based on dual-policy attribute-based encryption. , 2020, , .		0