Lei Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6267895/publications.pdf

Version: 2024-02-01

933447 794594 22 447 10 19 h-index citations g-index papers 22 22 22 122 all docs docs citations times ranked citing authors

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | On the solutions to Sylvesterâ€conjugate periodic matrix equationsÂvia iteration. IET Control Theory and Applications, 2023, 17, 307-317. | 2.1 | 1 |
| 2 | 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 |
| 3 | 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 |
| 4 | Efficient processing of top-k frequent spatial keyword queries. Scientific Reports, 2022, 12, 7352. | 3.3 | 1 |
| 5 | Gradient-based neural networks for solving periodic Sylvester matrix equations. Journal of the Franklin Institute, 2022, 359, 10849-10866. | 3.4 | 25 |
| 6 | A method of radar echo extrapolation based on dilated convolution and attention convolution. Scientific Reports, 2022, 12, . | 3.3 | 1 |
| 7 | A numerical solution of a class of periodic coupled matrix equations. Journal of the Franklin Institute, 2021, 358, 2039-2059. | 3.4 | 41 |
| 8 | 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 |
| 9 | A Model Study on Collaborative Learning and Exploration of RBAC Roles. Wireless Communications and Mobile Computing, 2021, 2021, 1-9. | 1.2 | 3 |
| 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 | Improved Dota2 lineup recommendation model based on a bidirectional LSTM. Tsinghua Science and Technology, 2020, 25, 712-720. | 6.1 | 59 |
| 12 | An finite iterative algorithm for sloving periodic Sylvester bimatrix equations. Journal of the Franklin Institute, 2020, 357, 10757-10772. | 3.4 | 53 |
| 13 | Parametric solutions to generalized periodic Sylvester bimatrix equations. Journal of the Franklin Institute, 2020, 357, 3601-3621. | 3.4 | 36 |
| 14 | Parametric Method for Designing Discrete-Time Periodic Controller of UAV. Communications in Computer and Information Science, 2020, , 685-692. | 0.5 | 0 |
| 15 | Access control of blockchain based on dual-policy attribute-based encryption. , 2020, , . | | O |
| 16 | A Periodic Observers Synthesis Approach for LDP Systems Based on Iteration. IEEE Access, 2018, 6, 8539-8546. | 4.2 | 10 |
| 17 | Gradient based approach for generalized discrete-time periodic coupled Sylvester matrix equations. Journal of the Franklin Institute, 2018, 355, 7691-7705. | 3.4 | 33 |
| 18 | An iterative algorithm for periodic sylvester matrix equations. Journal of Industrial and Management Optimization, 2018, 14, 413-425. | 1.3 | 4 |

| # | Article | IF | CITATION |
|----|--|-----|----------|
| 19 | A parametric poles assignment algorithm for second-order linear periodic systems. Journal of the Franklin Institute, 2017, 354, 8057-8071. | 3.4 | 22 |
| 20 | Parametric solutions to the discrete periodic regul ator equations. Journal of the Franklin Institute, 2016, 353, 1089-1101. | 3.4 | 9 |
| 21 | 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 |
| 22 | A bottom-up algorithm of vertical assembling concept lattices. International Journal of Data Mining and Bioinformatics, 2013, 7, 229. | 0.1 | 3 |