Bo Gao

List of Publications by Year in descending order

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933447 996975 19 333 10 15 citations h-index g-index papers 19 19 19 288 citing authors all docs docs citations times ranked

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Immunization of Epidemics in Multiplex Networks. PLoS ONE, 2014, 9, e112018. | 2.5 | 107 |
| 2 | Joint Coordinated Beamforming and Power Splitting Ratio Optimization in MU-MISO SWIPT-Enabled HetNets: A Multi-Agent DDQN-Based Approach. IEEE Journal on Selected Areas in Communications, 2022, 40, 677-693. | 14.0 | 36 |
| 3 | Competing spreading processes and immunization in multiplex networks. Chaos, Solitons and Fractals, 2016, 93, 175-181. | 5.1 | 33 |
| 4 | Solitons, breather and bound waves for a generalized higher-order nonlinear SchrĶdinger equation in an optical fiber or a planar waveguide. European Physical Journal Plus, 2017, 132, 1. | 2.6 | 33 |
| 5 | Spontaneous punishment promotes cooperation in public good game. Chaos, Solitons and Fractals, 2019, 120, 183-187. | 5.1 | 23 |
| 6 | Principle for performing attractor transits with single control in Boolean networks. Physical Review E, 2013, 88, 062706. | 2.1 | 21 |
| 7 | Joint Optimization of Trajectory, Task Offloading, and CPU Control in UAV-Assisted Wireless Powered Fog Computing Networks. IEEE Transactions on Green Communications and Networking, 2022, 6, 1833-1845. | 5.5 | 17 |
| 8 | Optimal Dismantling of Interdependent Networks Based on Inverse Explosive Percolation. IEEE Transactions on Circuits and Systems II: Express Briefs, 2018, 65, 953-957. | 3.0 | 13 |
| 9 | Popularity-driven strategy updating rule promotes cooperation in the spatial prisoner's dilemma game. Applied Mathematics and Computation, 2019, 353, 82-87. | 2.2 | 12 |
| 10 | Bilinear forms and dark soliton behaviors for a higher-order variable-coefficient nonlinear Schr $	ilde{A}^{\dagger}$ dinger equation in an inhomogeneous alpha helical protein. Waves in Random and Complex Media, 2019, 29, 63-76. | 2.7 | 12 |
| 11 | <i>íì±â€'β</i> Aol Penalty in Wireless-Powered Status Update Networks. IEEE Internet of Things Journal, 2022, 9, 474-484. | 8.7 | 6 |
| 12 | STP-LWE: A Variant of Learning with Error for a Flexible Encryption. Mathematical Problems in Engineering, 2014, 2014, 1-7. | 1.1 | 5 |
| 13 | Resolving public goods dilemma by giving the poor more support. Applied Mathematics and Computation, 2019, 362, 124529. | 2.2 | 5 |
| 14 | Attractor Transformation by Impulsive Control in Boolean Control Network. Mathematical Problems in Engineering, 2013, 2013, 1-5. | 1.1 | 4 |
| 15 | Spectrum Sharing Among Rapidly Deployable Small Cells: A Hybrid Multi-Agent Approach. IEEE Transactions on Wireless Communications, 2020, 19, 395-409. | 9.2 | 2 |
| 16 | Multi-UAV Assisted Communication Networks: Towards Max-Min Secrecy Rate., 2020,,. | | 2 |
| 17 | Spectrum Sharing in UAV-Assisted HetNet Based on CMB-AM Multi-Agent Deep Reinforcement Learning. , 2022, , . | | 2 |
| 18 | Scenic discover and representation based on social media., 2012,,. | | 0 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Payoff-dependence learning ability resolves social dilemmas. International Journal of Modern Physics B, 0, , 2150125. | 2.0 | 0 |