Paper List

1. Catastrophic cascade of failures in interdependent networks 🡪 base

2. An introduction to interdependent network 🡪 base

3. Cascading Effects in Interdependent Networks 🡪 base

4. Cascading Failures in Finite-Size Random Geometric Networks 🡪 rgg

5. Cascading Failures in Interdependent Networks with Multiple Supply-Demand Links and Functionality Thresholds 🡪 base

6. Complex interdependent supply chain networks: Cascading failure and robustness 🡪 base

7. Connectivity in Interdependent Networks 🡪 supply node

8. Critical Infrastructure Interdependency Analysis: Operationalising Resilience Strategies 🡪 real world model

9. Correlated and Cascading Node Failures in Random Geometric Networks 🡪 RGG model

10. identifying understanding and analyzing critical infrastructure interdependencies 🡪 figures, examples, everything

11. Localized attacks on spatially embedded networks with dependencies 🡪 Spatial

12. Mitigation of cascading failures in complex networks 🡪 mitigation

13. Modeling, Analysis, and Control of Interdependent Networks 🡪 contain most parts

14. Network of Interdependent Networks: Overview of Theory and Applications 🡪 base

15. Networks of networks\_ The last frontier of complexity 🡪 Find appropriate

16. Random Geometric Graphs 🡪 RGG

17. Spatio-temporal propagation of cascading overload failures in spatially embedded networks 🡪 single spatial network cascading

18. Spreading of localized attacks on spatial multiplex networks with a community structure 🡪 lattice spatial multiplex network

19. The effect of spatiality on multiplex networks 🡪 lattice model

20. Interdependent networks: vulnerability analysis and strategies to limit cascading failure 🡪 Seth Bullock

21. FINAL REPORT of the Investigation Committee on the 28 September 2003 Blackout in Italy 🡪 Italy Blackout

22. Understanding the cascading failures in Indian power grids with complex networks theory 🡪 India Blackout

23. On the evolution of random graphs 🡪 ER graph

24. Random graphs 🡪 ER graph

25. Random graphs with arbitrary degree distributions and their applications 🡪 ER graph

26. Mean, Median and Mode in Binomial Distributions 🡪 Binomial distribution

27. Multilayer Networks: Structure and Function 🡪 everything

28. Interdependent Multi-Layer Networks: Modeling and Survivability Analysis with Applications to Space-Based Networks 🡪 interdependent network

29. Multilayer networks: aspects, implementations, and application in biomedicine 🡪 multilayer / multiplex network

30. EPIDEMIC SPREADING ON THREE-LAYER INTERDEPENDENT NETWORKS 🡪 interdependent network model figure

31. Percolation on complex networks: Theory and application 🡪 percolation in network

32. discussion: social and spatial network 🡪 spatial network in real world

33. Human behavior and the principle of least effort 🡪 spatial network in social network

34. Geographic routing in social networks 🡪 spatial network in online social network.

35. A random network model with high clustering coefficient and variation in node degree 🡪 clustering coefficient of ER

36. Multilayer Networks 🡪 pyment and multilayer network

37. Exploring network structure, dynamics, and function using NetworkX 🡪 network

38. Evaluating kolmogorov's distribution 🡪 kolmogorov's distribution

39. The Kolmogorov-Smirnov Test for Goodness of Fit 🡪 Kolmogorov-Smirnov Test

40. Biostatistical Analysis 🡪 mann-whitney

41. Mann‐Whitney U Test 🡪 mann-whitney

42. On a Test of Whether one of Two Random Variables is Stochastically Larger than the Other 🡪 mann-whitney initial

43. Fractal boundaries of complex networks. 🡪 giant component