
Combinatorics Of Network Reliability

models of network reliability: analysis, combinatorics ... - models of network reliability: analysis, combinatorics, and monte carlo i. gertsbakh and y. shpungin **network reliability importance measures : combinatorics ...** - network reliability importance measures : combinatorics and monte carlo based computations . ilya gertsbakh . department of mathematics . ben gurion university **the combinatorics of network reliability (international ...** - the combinatorics of network reliability international series of monographs on computer monographs in computer science databases reliability computer but this combination the developers of cyclades and of alohanet demonstrated that it was possible to build an effective computer network free computer science general computer discrete mathematics and combinatorics geometry and indicators volume ... **network reliability problem and its efficient solution by ...** - network reliability problem and its efficient solution by subset simulation k. m. zuev university of southern california, 3620 s. vermont ave, kap 108, los angeles, ca 90089-2532, usa. **computing network reliability coefficients - ws680st** - when a network is modeled by a graph and edges of the graph remain reliable with a given probability p , the probability of the graph remaining connected is called the reliability of the network. **network reliability: a fresh look at some basic questions** - network reliability: a fresh look at some basic questions michael p. mcassey vrije universiteit amsterdam and francisco j. samaniego university of california, davis abstract in this paper, the general problem of comparing the performance of two communication networks is examined. the standard approach, using stochastic ordering as a metric, is reviewed, as are the mixed results on the ... **analyzing network reliability using structural motifs** - tion to network reliability, while youssef [5] provides a brief derivation of the form of the reliability polynomial. a network's reliability is the probability that it contin- **what is the theory of bounds for network reliability?** - combinatorics of network reliability?" a cursory examination reveals classical theorems on connectivity a cursory examination reveals classical theorems on connectivity and cutsets, and basic results in combinatorial enumeration. **advances in mathematics - princeton university** - context of network reliability [10]. our main result verifies dawson's conjecture for m - our main result verifies dawson's conjecture for m - troids representable over a field of characteristic zero. **algorithms to evaluate the reliability of a network - free** - algorithms to evaluate the reliability of a network j. galtier , a. laugier and p. ponsy france telecom, r&d division 905 rue albert einstein, f-06921 sophia antipolis cedex, france **combinatorics: the fine art of counting** - the reliability of a network is related to the size of the smallest cut. what is the shortest path between two vertices? you may want to know this if you are planning a trip, routing a product shipment or sending an instant message over the internet. a generalization of this question is to consider the worst case, i.e. what is the longest shortest path between any two vertices in a connected ... **a comprehensive wireless sensor network reliability metric ...** - a comprehensive wireless sensor network reliability metric for critical internet of things applications dina deif and yasser gadallah* abstract evaluating the reliability of a wireless sensor network (wsn) deployment is a highly important task especially when the wsn is used for a critical internet of things (iot) application. in this paper, we introduce a novel comprehensive reliability ... **topological optimization of a communication network ...** - under the constraint that the network reliability is not less than a given level of system reliability. a decomposition method, based on branch & bound, is used for solving the problem. in order to speed-up the procedure, an upper bound on system reliability in terms of node degrees is applied. a numerical example illustrates, and shows the effectiveness of the method. ha*, an important ... **uncoverings on graphs and network reliability** - australasian journal of combinatorics volume 50 (2011), pages 219-231 uncoverings on graphs and network reliability robert f. bailey department of mathematics and statistics

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