

# Barrier Coverage With Wireless Sensors Iti Algorithmik Ii

Shibo He,Jiming Chen,Junkun Li,Youxian Sun

## Barrier Coverage With Wireless Sensors Iti Algorithmik Ii:

Energy-Efficient Area Coverage for Intruder Detection in Sensor Networks Shibo He, Jiming Chen, Junkun Li, Youxian Sun, 2014-02-19 This Springer Brief presents recent research results on area coverage for intruder detection from an energy efficient perspective These results cover a variety of topics including environmental surveillance and security monitoring The authors also provide the background and range of applications for area coverage and elaborate on system models such as the formal definition of area coverage and sensing models Several chapters focus on energy efficient intruder detection and intruder trapping under the well known binary sensing model along with intruder trapping under the probabilistic sensing model The brief illustrates efficient algorithms rotate the duty of each sensor to prolong the network lifetime and ensure intruder trapping performance The brief concludes with future directions of the field Designed for researchers and professionals working with wireless sensor networks the brief also provides a wide range of applications which are also valuable for advanced level students interested in efficiency and networking **Investigations on Two Classes of Covering Problems** Mark Thom, 2017 Covering problems fall within the broader category of facility location a branch of combinatorial optimization concerned with the optimal placement of service facilities in some geometric space This thesis considers two classes of covering problems The first Covering with Variable Capacities CVC was introduced in 1 and adds a notion of capacity to the classical Uncapacitated Facility Location problem That is each facility has a fixed maximum quantity of clients it can serve The objective of each variant of CVC is either to serve all clients the greatest number of clients possible or all clients using the least number of facilities possible We provide approximation algorithms and in a few select cases optimal algorithms for all three variants of CVC The second class of covering problems is barrier coverage When the purpose of coverage is surveillance rather than service a cost effective approach to the problem of intruder detection is to place sensors along the boundary or barrier of the surveilled region A barrier coverage is complete when any intrusion is sure to be detected by some sensor We limit our consideration of barrier coverage to the one dimensional case where the region is a line segment Sensors are themselves line segments whose span forms a detection range The objective of barrier coverage as considered here is to form a complete barrier coverage while minimizing the total movement cost the sum of the weighted distances moved by each sensor in the solution We show that by assuming the sensors lie in initial positions where their detection ranges are disjoint from the barrier one dimensional barrier coverage can be solved with an FPTAS Along the way to developing the FPTAS we give a fast simple 2 approximation algorithm for weighted disjoint barrier coverage

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