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Nota di contenuto	On Geometric Shape Construction via Growth Operations -- Optimal and Heuristic Algorithms for Data Collection by Using an Energy- and Storage-Constrained Drone -- Blackout-tolerant Temporal Spanners -- Molecular robots with chirality on grids -- Centralised Connectivity-Preserving Transformations by Rotation: 3 Musketeers for all Orthogonal Convex Shapes -- Triangle Evacuation of 2 Agents in the Wireless Model -- Resource time-sharing for IoT applications with deadlines -- Fault-Tolerant Graph Realizations in the Congested Clique -- The Complexity of Growing a Graph -- Dispersing Facilities on Planar Segment and Circle Amidst Repulsion.
Sommario/riassunto	This book constitutes the refereed proceedings of the 18th International Symposium on Algorithmics of Wireless Network, ALGOSENSORS 2022, which took place in Potsdam, Germany in

September 2022. The 10 full papers presented in this volume were carefully reviewed and selected from 21 submissions. ALGOSENSORS is an international symposium dedicated to algorithmic aspects of wireless networks.

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