

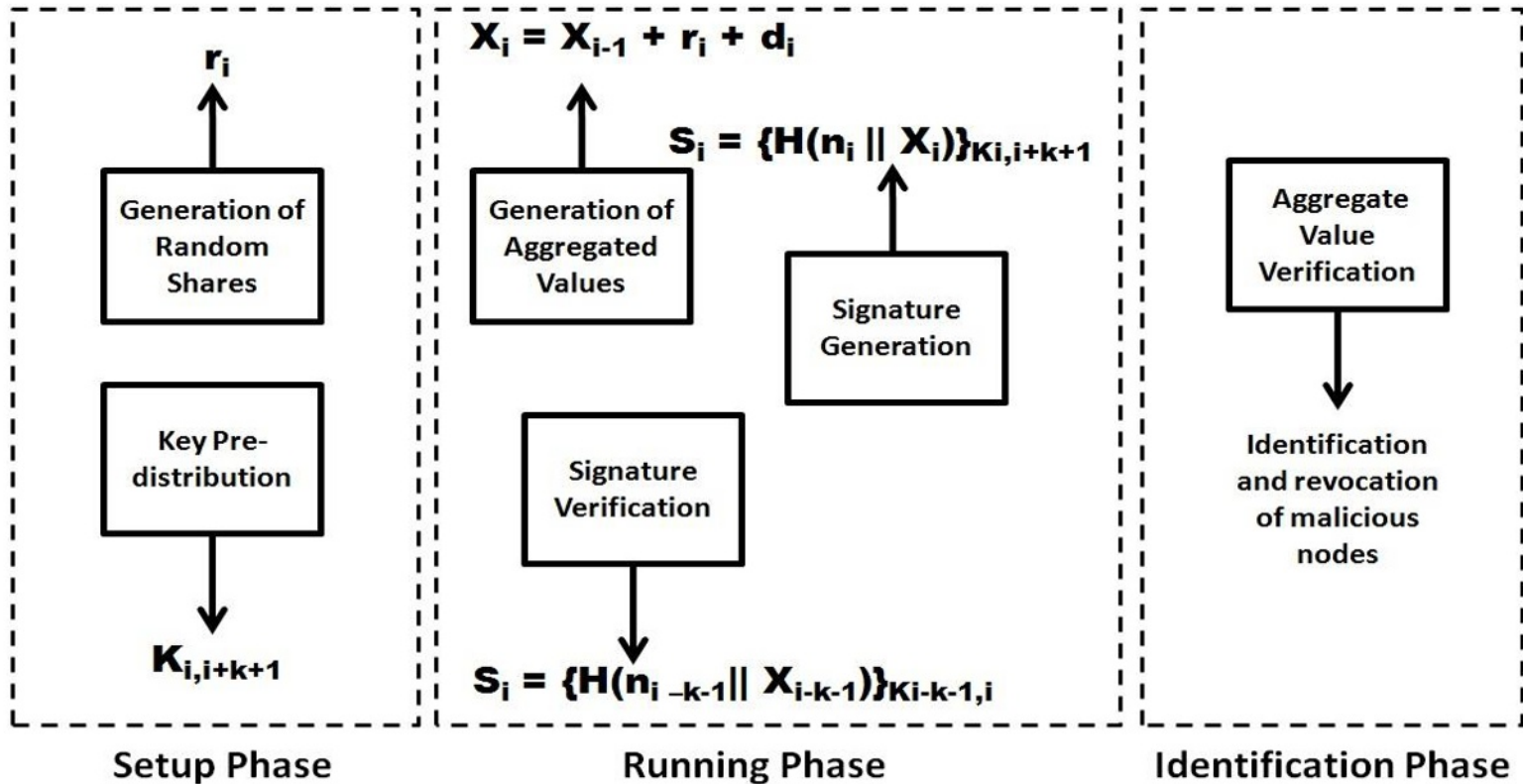
Privacy preserving secure expansive  
aggregation with malicious node  
identification in linear wireless  
sensor networks

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Frontiers of Computer Science, DOI: [10.1007/s11704-021-9460-6](https://doi.org/10.1007/s11704-021-9460-6)

# Problems & Ideas

- The following problems related to security in linear Wireless Sensor Network (WSN) are addressed:
  - Dividing the network into two halves
  - Integrity and Privacy preservation of data
  - Node capture and Collusion attacks
  - Malicious node Detection as well as Identification
- Idea: The Proposed Framework



# Main Contributions

**The Proposed Method requires the Least Communication cost for achieving the security goals**

