The Study of Vertices Fault-Tolerance for Edge-Bipancyclicity of Hypercube

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ABSTRACT

This thesis is a discussion of nature about study of vertex fault-tolerance for multiple spanning paths in n-dimensional hypercube. We will further investigate more related vertex fault-tolerant Hamiltonian properties of more bipartite interconnection networks.

Keywords: hypercube; edge-bipancyclic; vertices fault-tolerance

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