Abstract

In this paper, we compute the maximum degree energy of grid, cylinder, torus, extended grid networks using mat lab.

References

Maximum Degree Energy of Certain Mesh Derived Networks

- D. Cvetković, I. Gutman (eds.), Applications of Graph Spectra (Mathematical Institution, Belgrade, 2009)
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Index Terms

Computer Science  Algorithms

Keywords

Grid  Cylinder  Torus  Extended grid  Maximum degree matrix  Maximum degree energy.