Abstract

Dominator chromatic number of central graph of various graph families such as cycles, paths, wheel graphs, complete graphs and complete bipartite graphs are found in this paper. Also these parameters are compared with dominator chromatic number of their respective graph families.

References

- D. Michalak, On Middle and Total graphs with Coarseness Number Equal 1, Lecture Notes in Mathematics, Volume 1018: Graph Theory, Springer-Verlag, Berlin, 139 – 150 (1983).
Index Terms

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Keywords

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