

二分類超立方體網路的漢米爾頓可蓄絲之邊容錯

胡克承、洪春男

E-mail: 9418568@mail.dyu.edu.tw

摘要

此論文中探討有關 N 維的二分類超立方體圖的邊容錯之漢米爾頓性質，論文主要的結果為當類超立方體圖壞掉 F 條邊，還是漢米爾頓可蓄絲圖，其中 $|F|$ 的範圍為 $N - 201$ 。並且壞掉的邊 $|F|$ ，其範圍為 $N - 3$ 時，類超立方體圖還是漢米爾頓可蓄絲圖。

關鍵詞：類超立方體圖，漢米爾頓連絲圖，超漢米爾頓連絲圖，容錯

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