

论文

## PANCONNECTIVITY AND 2-CONNECTED CLAW-FREE GRAPHS

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**摘要** We show that the two distinct vertices  $u$  and  $v$  of a 2-connected claw-free graph  $G$  of order  $n$  with minimum degree  $(n-2)/3$  are  $[7, n]$ -panconnected whenever both  $G-u$  and  $G-v$  are 2-connected.

**关键词** [Claw-free graphs](#), [length of path](#), [pancon](#)

分类号

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**Key words** [Claw-free graphs](#) [length of path](#) [panconnectivity](#)

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