

Zbl 849.05038

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On the book size of graphs with large minimum degree. (In English)

Stud. Sci. Math. Hung. 30, No.1-2, 25-46 (1995). [0081-6906]

A book of k pages in a graph is defined as a set of k triangles sharing a common edge. The paper gives some bounds on the maximum k such that a book of k pages is contained in any graph on n vertices with minimum degree d .

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Classification:

05C35 Extremal problems (graph theory)

05C55 Generalized Ramsey theory

Keywords:

book; bounds; minimum degree