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Strictly ascending pairs and waves. (In English)

Alavi, Y. (ed.) et al., Graph theory, combinatorics, algorithms and applications. Vol. 1. Proceedings of the seventh quadrennial international conference on the theory and applications of graphs, Kalamazoo, MI, USA, June 1-5, 1992. New York, NY: Wiley, 83-95 (1995). [ISBN 0-471-30439-5; ISBN 0-471-30437-9/set]

The authors study the maximal length of a word subject to the restriction that the word contains no ascending sequence of k pairs. They also study the maximal length of a word if the restriction is that it contain no ascending wave of length $h + 1$ in letter α .

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68R15 Combinatorics on words

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