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Erdős, Paul

Problems and results on set systems and hypergraphs. (In English)

Frankl, P. (ed.) et al., Extremal problems for finite sets. Proceedings of the conference, held in Visegrád, Hungary between June 16-21, 1991. Budapest: János Bolyai Mathematical Society, Bolyai Soc. Math. Stud. 3, 217- 227 (1994). [ISBN 963-8022-81-7]

A survey of the author's favorite (and presumably the most important) open problems on the extremal theory of hypergraphs is given.

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Classification:

05D05 Extremal set theory

05C65 Hypergraphs

00A07 Problem books

05D10 Ramsey theory

05-02 Research monographs (combinatorics)

Keywords:

set systems; extremal theory; hypergraphs