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The search for chromatically unique graphs. II. (English) Zbl 0879.05031
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Summary: This expository paper gives a survey on most of the work done on chromatically unique graphs that have been published since our first survey on the subject in [Graphs Comb. 6, No. 3, 259-285 (1990; Zbl 0727.05023)]. Some of the new and relevant results on chromatic equivalence classes are also included. Special techniques and ideas used to produce new chromatically unique graphs or chromatic equivalence classes are highlighted.

MSC:

05C15 Coloring of graphs and hypergraphs

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survey; chromatically unique graphs; chromatic equivalence

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