This is an essay on Hadamard matrices and some of their connections to combinatorial designs, codes, and applications. Unfortunately, parts of the text are outdated, inaccurate, and even erroneous. For example, a matrix that is claimed to be a Hadamard matrix of order 14 is presented.

For the entire collection see [Zbl 1426.62010].

Reviewer: Patric R. J. Östergård (Aalto)