

Publications of László Lovász

January 2011

Books:

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2. Gács P., Lovász L.: *Algoritmusok*, Műszaki Könyvkiadó, Budapest, 1978; Tankönyvkiadó, Budapest, 1987.
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4. L. Lovász, M.D. Plummer: *Matching Theory*, Akadémiai Kiadó - North Holland, Budapest, 1986 (Russian translation: Mir, 1998; reprinted by AMS Chelsea Publishing, 2009).
5. L. Lovász: *An Algorithmic Theory of Numbers, Graphs, and Convexity*, CBMS-NSF Regional Conference Series in Applied Mathematics **50**, SIAM, Philadelphia, Pennsylvania 1986.
6. M. Grötschel, L. Lovász, A. Schrijver: *Geometric Algorithms and Combinatorial Optimization*, Springer, 1988; Chinese edition: World Publishing Corp., Beijing, 1990.
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9. L. Lovász, J. Pelikán, K. Vesztergombi: *Discrete Mathematics: Elementary and Beyond*, Springer, New York (2003); Portuguese translation: Sociedade Brasileira de Matemática, Rio de Janeiro (2005); German Translation: Springer, Heidelberg (2005); Hungarian Translation: Typotex, Budapest (2006).

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11. L. Lovász: Subgraphs with prescribed valencies, *J. Comb. Theory* **8** (1970), 391-416.
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