

1. Roughgarden, Tim. *Twenty lectures on algorithmic game theory*. Cambridge University Press, 2016.
2. Gusfield, Dan, and Robert W. Irving. *The stable marriage problem: structure and algorithms*. MIT Press, 1989.
3. Ashlagi, Itai, Yash Kanoria, and Jacob D. Leshno. "Unbalanced random matching markets: The stark effect of competition." *Journal of Political Economy* 125.1 (2017): 69-98.
4. Immorlica, Nicole, and Mohammad Mahdian. "Marriage, honesty, and stability." *Proceedings of the sixteenth annual ACM-SIAM symposium on Discrete algorithms*. Society for Industrial and Applied Mathematics, 2005.
5. Ashlagi, Itai, Mark Braverman, Yash Kanoria, and Peng Shi. "Communication Requirements and Informative Signaling in Matching Markets." *EC*. 2017.
6. Ashlagi, Itai, and Yannai A. Gonczarowski. "Stable matching mechanisms are not obviously strategy-proof." *Journal of Economic Theory* 177 (2018): 405-425.
7. Dobzinski, Shahr. "Computational efficiency requires simple taxation." *2016 IEEE 57th Annual Symposium on Foundations of Computer Science (FOCS)*. IEEE, 2016.
8. Lavi, Ron, Ahuva Mu'Alem, and Noam Nisan. "Towards a characterization of truthful combinatorial auctions." *44th Annual IEEE Symposium on Foundations of Computer Science, 2003. Proceedings.*. IEEE, 2003.
9. Braverman, Mark, Jieming Mao, and S. Matthew Weinberg. "On simultaneous two-player combinatorial auctions." *Proceedings of the Twenty-Ninth Annual ACM-SIAM Symposium on Discrete Algorithms*. Society for Industrial and Applied Mathematics, 2018.
10. Nisan, Noam, and Amir Ronen. "Algorithmic mechanism design." *Games and Economic behavior* 35.1-2 (2001): 166-196.
11. Buchbinder, Niv, Moran Feldman, Joseph Seffi, and Roy Schwartz. "A tight linear time (1/2)-approximation for unconstrained submodular maximization." *SIAM Journal on Computing* 44.5 (2015): 1384-1402.