

[Ehsani, Soheil](#); [Hajiaghayi, Mohammad Taghi](#); [Kesselheim, Thomas](#); [Singla, Sahil](#)

**Prophet secretary for combinatorial auctions and matroids.** (English) Zbl 1403.60035

Czumaj, Artur (ed.), Proceedings of the 29th annual ACM-SIAM symposium on discrete algorithms, SODA 2018, New Orleans, LA, USA, January 7–10, 2018. Philadelphia, PA: Society for Industrial and Applied Mathematics (SIAM); New York, NY: Association for Computing Machinery (ACM) (ISBN 978-1-61197-503-1/ebook). 700-714 (2018).

**MSC:**

- [60G40](#) Stopping times; optimal stopping problems; gambling theory
- [05B35](#) Combinatorial aspects of matroids and geometric lattices
- [68W25](#) Approximation algorithms
- [91A60](#) Probabilistic games; gambling
- [91B26](#) Auctions, bargaining, bidding and selling, and other market models

Cited in **2** Documents

**Full Text:** [Link](#)