

Agarwal, Pankaj K.; Arge, Lars; Brodal, Gerth Stølting; Vitter, Jeffrey S.

I/O-efficient dynamic point locations in monotone planar subdivisions. (English)

Zbl 0938.68144

Proceedings of the 10th annual ACM-SIAM symposium on discrete algorithms. Baltimore, MD, USA, January 17-19, 1999. Philadelphia, PA: SIAM. 11-20 (1999).

MSC:

68W05 Nonnumerical algorithms

68M07 Mathematical problems of computer architecture

68M99 Computer system organization

Cited in 4 Documents

Keywords:

external-memory dynamic data structure; level-balanced *B*-trees