



Robotics Research Technical Report: Computing the Link Center of a Simple Polygon (Classic Reprint)

By W Lenhart

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Robotics Research Technical Report: Computing the Link Center of a Simple Polygon The link center of a simple polygon P is the set of points x inside P at which the maximal link-distance from x to any other point in P is minimized. Here the link distance between two points x, y inside P is defined to be the smallest number of straight edges in a polygonal path inside P connecting x to y . We also give an $O(n \log n)$ algorithm for finding a point x in an approximate link center, namely the maximal link distance from x to any point in P is at most one more than the value attained from the link center. This paper concerns itself with analysis and calculation of the link center of a simple planar polygon P having n sides. The notion of a link distance between two points x, y inside P has been recently introduced in [Sul]; it is defined as the smallest number of links (i.e. straight segments) in a polygonal path connecting x ...



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