عنوان مقاله:

Design and evaluation of two scalable protocols for location management of mobile nodes in location based routing protocols in mobile Ad Hoc Networks

محل انتشار:

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خلاصه مقاله:

Heretofore several position-based routing protocols have been developed formobile ad hoc networks. Many of these protocols assume that a location service isavailable which provides location information on the nodes in the network.Oursolutions decrease location update without loss of query success rate or throughputand even increase those. Simulation results show that our methods are effective andthe algorithms are distributed and can keep .scalability in scenario of increasingnodes density

کلمات کلیدی: Mobile Ad Hoc Wireless Networks; Mobility Management; Location Service

لینک ثابت مقاله در پایگاه سیویلیکا:

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