Accepted Manuscript

Multiple domination models for placement of electric vehicle charging stations in road networks

Andrei Gagarin, Padraig Corcoran

 PII:
 S0305-0548(18)30083-2

 DOI:
 10.1016/j.cor.2018.03.014

 Reference:
 CAOR 4441

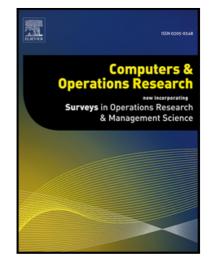
To appear in:

Computers and Operations Research

Received date:3 April 2017Revised date:26 March 2018Accepted date:28 March 2018

Please cite this article as: Andrei Gagarin, Padraig Corcoran, Multiple domination models for placement of electric vehicle charging stations in road networks, *Computers and Operations Research* (2018), doi: 10.1016/j.cor.2018.03.014

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Highlights

0

- New approach to place charging stations for electric vehicles in road networks
- Computing reachability graphs for road networks and finding multiple dominating sets
- Can be used for placing refueling stations for alternative fuel vehicles in general
- Experiments with large-scale real world road networks of Boston and Dublin

1

دريافت فورى 🛶 متن كامل مقاله

- امکان دانلود نسخه تمام متن مقالات انگلیسی
 امکان دانلود نسخه ترجمه شده مقالات
 پذیرش سفارش ترجمه تخصصی
 امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
 امکان دانلود رایگان ۲ صفحه اول هر مقاله
 امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
 دانلود فوری مقاله پس از پرداخت آنلاین
 پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات
- ISIArticles مرجع مقالات تخصصی ایران