

Accepted Manuscript

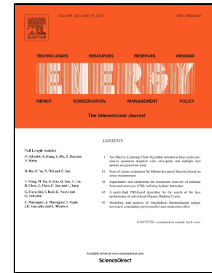
Stochastic planning and scheduling of energy storage systems for congestion management in electric power systems including renewable energy resources

Reza Hemmati, Hedayat Saboori, Mehdi Ahmadi Jirdehi

PII: S0360-5442(17)30957-X
DOI: 10.1016/j.energy.2017.05.167
Reference: EGY 10975
To appear in: *Energy*
Received Date: 13 February 2017
Revised Date: 19 May 2017
Accepted Date: 28 May 2017

Please cite this article as: Reza Hemmati, Hedayat Saboori, Mehdi Ahmadi Jirdehi, Stochastic planning and scheduling of energy storage systems for congestion management in electric power systems including renewable energy resources, *Energy* (2017), doi: 10.1016/j.energy.2017.05.167

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.



1 **Stochastic planning and scheduling of energy storage systems for**
2 **congestion management in electric power systems including renewable**
3 **energy resources**

4 Reza Hemmati, Hedayat Saboori, and Mehdi Ahmadi Jirdehi

5 Department of Electrical Engineering, Kermanshah University of Technology, Kermanshah,
6 Iran

7 r.hemmati@kut.ac.ir, h.saboori@kut.ac.ir, and m.ahmadi@kut.ac.ir

9
10 **Corresponding author's info:**

11 **Name:** Hedayat Saboori

12 **Institution:** Department of Electrical Engineering, Kermanshah University of Technology,
13 Kermanshah, Iran.

14 **Address:** Kermanshah University of Technology, Kermanshah, Iran, P.O.Box: 63766-67178.

15 **Phone Number:** +98-831-7259980-2

16 **Fax Number:** +98-831-7244201

17 **Email:** h.saboori@kut.ac.ir

18

19

20

متن کامل مقاله

دریافت فوری ←

ISIArticles

مرجع مقالات تخصصی ایران

- ✓ 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