

Accepted Manuscript

High performance rigid body simulation of modularized robots using constraint-based models

Lionel Sobehart, Hiroyuki Harada

PII: S0378-4754(17)30274-4

DOI: <http://dx.doi.org/10.1016/j.matcom.2017.07.003>

Reference: MATCOM 4478

To appear in: *Mathematics and Computers in Simulation*

Received date: 23 June 2016

Revised date: 10 May 2017

Accepted date: 13 July 2017



Please cite this article as: L. Sobehart, H. Harada, High performance rigid body simulation of modularized robots using constraint-based models, *Math. Comput. Simulation* (2017), <http://dx.doi.org/10.1016/j.matcom.2017.07.003>

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.

Title:

High performance rigid body simulation of modularized robots using constraint-based models

Authors:

Lionel Sobehart*

Hokkaido University Graduate School of Engineering

Hiroyuki Harada

Hokkaido University Graduate School of Engineering

*Corresponding Author

Tel/fax: +81-11-706-6391

E-mail: sobehart@eng.hokudai.ac.jp

Kita 13, Nishi 8, Kita-ku, Sapporo, Hokkaido 060-8628, Japan

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