



Q

Home ► All Journals ► Engineering & Technology
International Journal of Computer Integrated Manufacturing ► List of Issues ► Volume 23, Issue 6
A new-generation automated warehousing c

International Journal of Computer Integrated Manufacturing > Volume 23, 2010 - <u>Issue 6</u>

1,189320ViewsCrossRef citations to dateAltmetric

Articles

A new-generation automated warehousing capability

Q. Wang 🚬, R. McIntosh & M. Brain

Pages 565-573 | Received 02 Nov 2009, Accepted 15 Feb 2010, Published online: 21 May 2010

L Cite this article **I** https://doi.org/10.1080/09511921003706215

Sample our Engineering & Technology journals, sign in here to start your access, latest two full volumes FREE to you for 14 days

Full Article	🖾 Figures	S data d	References	66 Citations	s <u>III</u> Metrics	
🔒 Reprints & Per	missions	Read this	s article	\$ Share		

Abstra

A novel a be built and reco modelled infrastru paper. S can s collection wider log integrate identifica framewo desired o the pape

. .

We Care About Your Privacy

We and our 907 partners store and access personal data, like browsing data or unique identifiers, on your device. Selecting "I Accept" enables tracking technologies to support the purposes shown under "we and our partners process data to provide," whereas selecting "Reject All" or withdrawing your consent will disable them. If trackers are disabled, some content and ads you see may not be as relevant to you. You can resurface this menu to change your choices or withdraw consent at any time by clicking the ["privacy preferences"] link on the bottom of the webpage [or the floating icon on the bottom-left of the webpage, if applicable]. Your choices will have effect within our Website. For more details, refer to our Privacy Policy. <u>Here</u>

We and our partners process data to provide:

.



Keywords:



Acknowledgements

The authors wish to thank Weijun Li, previously at the University of Bath, for his contribution to this project. The authors also gratefully acknowledge the extensive support provided by the industrial partners to this project. The work was partially carried out at the IdMRC, Department of Mechanical Engineering, University of Bath, UK.

Related Research Data	
Tracking of Returnable Packaging and Transport Units with active RFID	in the arocery
supply chain	- 3 ,
Source: Computers in Industry	
RFID-	
inven	×
Sourc	
A two	
Source	
Edito	
Source	
ABEL	nicking
	Sicking
Ware	
Source	
Mode	
Node	
Source A free to the second se	
A Traf	
Sourc	
An ex	xibility
ISSUES	

Source: Supply Chain Management An International Journal Review of Trends in Production and Logistic Networks and Supply Chain Evaluation Source: Unknown Repository RFID in product lifecycle management: a case in the automotive industry Source: International Journal of Computer Integrated Manufacturing A generic framework to support the selection of an RFID-based control system with application to the MRO activities of an aircraft engine manufacturer Source: Production Planning & Control Research on warehouse operation: A comprehensive review Source: European Journal of Operational Research Design of a RFID-based resource management system for warehouse operation Source: Unknown Repository Effective RFID-based object tracking for manufacturing Source: International Journal of Computer Integrated Manufacturing Warehouse Logistics Control and Management System Based on RFID Source: Unknown Repository Warehouse design optimization Source: European Journal of Operational Research Retrieving frequent walks from tracking data in RFID-equipped warehouses Source: Unknown Repository

X

Linking provided by Schole plorer

Relate

Information for	Open access
Authors	Overview
R&D professionals	Open journals
Editors	Open Select
Librarians	Dove Medical Press
Societies	F1000Research
Opportunities	Help and information
Reprints and e-prints	Help and contact
Advertising solutions	Newsroom
Accelerated publication	All journals
Corporate access solutions	Books

Keep up to date

Register to receive personalised research and resources by email

 \square

