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| Collana                 | Lecture Notes in Artificial Intelligence ; ; 8103   |
| Disciplina              | 006.3   |
| Soggetti                | Artificial intelligence<br>Pattern recognition<br>Optical data processing<br>Computers and civilization<br>Application software<br>Special purpose computers<br>Artificial Intelligence<br>Pattern Recognition<br>Image Processing and Computer Vision<br>Computers and Society<br>Computer Applications<br>Special Purpose and Application-Based Systems |
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| Livello bibliografico   | Monografia  |
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| Nota di contenuto       | Intelligent robotics, automation and mechatronics.- Particular emphasis on technical challenges associated with varied applications -- Biomedical application -- Industrial automation -- Surveillance. - Sustainable mobility.   |
| Sommario/riassunto      | This two volume set LNAI 8102 and LNAI 8103 constitutes the refereed proceedings of the 6th International Conference on Intelligent Robotics and Applications, ICIRA 2013, held in Busan, South Korea, in September 2013. The 147 revised full papers presented were carefully reviewed   |

and selected from 184 submissions. The papers discuss various topics from intelligent robotics, automation and mechatronics with particular emphasis on technical challenges associated with varied applications such as biomedical application, industrial automation, surveillance and sustainable mobility.

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