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| Soggetti | Artificial intelligence |
| | Application software |
| | Computer simulation |
| | Optical data processing Data mining |
| | Data mining Database management |
| | Artificial Intelligence |
| | Information Systems Applications (incl. Internet) |
| | Simulation and Modeling |
| | Computer Imaging, Vision, Pattern Recognition and Graphics |
| | Data Mining and Knowledge Discovery |
| | Database Management |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Bibliographic Level Mode of Issuance: Monograph |
| Nota di contenuto | Ambient intelligence and affective environments Artificial intelligence in transportation systems Artificial life and evolutionary algorithms Computational methods in bioinformatics and systems biology General artificial intelligence Intelligent robotics Knowledge discovery and business intelligence Multi-agent systems: theory and applications Social simulation and modeling Text mining and applications. |
| Sommario/riassunto | This book constitutes the refereed proceedings of the 16th Portuguese |
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Conference on Artificial Intelligence, EPIA 2013, held in Angra do Heroísmo, Azores, Portugal, in September 2013. The 45 revised full papers presented were carefully reviewed and selected from a total of 157 submissions. The papers are organized in the following topical sections: ambient intelligence and affective environments; artificial intelligence in transportation systems; artificial life and evolutionary algorithms; computational methods in bioinformatics and systems biology; general artificial intelligence; intelligent robotics; knowledge discovery and business intelligence; multi-agent systems: theory and applications; social simulation and modeling; and text mining and applications.