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| 1. Record Nr. | UNINA9910483002203321 |
| Titolo | EuCoMeS 2018 [[electronic resource]] : Proceedings of the 7th European Conference on Mechanism Science // edited by Burkhard Corves, Philippe Wenger, Mathias Hüsing |
| Pubbl/distr/stampa | Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019 |
| ISBN | 3-319-98020-3 |
| Edizione | [1st ed. 2019.] |
| Descrizione fisica | 1 online resource (426 pages) |
| Collana | Mechanisms and Machine Science, , 2211-0984 ; ; 59 |
| Disciplina | 620.107 |
| Soggetti | Control engineering Robotics Mechatronics Vibration Dynamical systems Dynamics Machinery Control, Robotics, Mechatronics Vibration, Dynamical Systems, Control Machinery and Machine Elements |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di bibliografia | Includes bibliographical references at the end of each chapters and index. |
| Sommario/riassunto | This volume presents the latest academic research and industrial applications in the area of mechanisms, robotics and dynamics. Contributions cover such topics as biomedical applications, control issues of mechanical systems, dynamics of multi-body systems, experimental mechanics, haptic systems, history of mechanism science, industrial and non-industrial applications, linkages and cams, mechanical transmissions and gears, mechanics of robots and manipulators, theoretical kinematics. Resulting from the 7th European Conference on Mechanism Science, which was held at RWTH Aachen University on September 4-6, 2018, this works comprises an overview |

on current research activities across Europe.
