

1. Record Nr.	UNISALENT0991001608739707536
Autore	Forte, Bruno
Titolo	Maria, la donna icona del mistero : saggio di mariologia simbolico-narrativa / Bruno Forte
Pubbl/distr/stampa	Cinisello Balsamo : Edizioni San Paolo, 1989
ISBN	8821531309
Descrizione fisica	271 p. ; 22 cm
Disciplina	232
Soggetti	Mariologia
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910835058003321
Autore	Youssef Ebrahim Samer El
Titolo	Synergetic Cooperation Between Robots and Humans : Proceedings of the CLAWAR 2023 Conference—Volume 1 // edited by Ebrahim Samer El Youssef, Mohammad Osman Tokhi, Manuel F. Silva, Leonardo Mejia Rincon
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2024
ISBN	3-031-47269-1
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (282 pages)
Collana	Lecture Notes in Networks and Systems, , 2367-3389 ; ; 810
Disciplina	629.892
Soggetti	Automatic control Robotics Automation Computational intelligence Control, Robotics, Automation Computational Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

Nota di contenuto

Biped walking with robots and exoskeletons: Marching towards bionic gait -- Multibody dynamics with contact-impact events: Roots, models and applications -- Human-like bipedal locomotion -- Analysis of the influence of human exposure to risk and ESG as motivators for the implementation of climbing and mobile robots -- Multidimensional map: A conceptual design tool to develop robots for power lines -- Mobility strategy of multi-limbed climbing robots for asteroid exploration.

Sommario/riassunto

CLAWAR 2023 is the 26th International Conference Series on Climbing and Walking Robots and Mobile Machine Support Technologies. The conference is organized by CLAWAR Association in collaboration with the Federal University of Santa Catarina, Florianópolis, Brazil, during October 2–4, 2023. This book provides the latest research and development findings and state-of-the-art insights into the mobile robotics and associated technologies in a diverse range of application scenarios, within the framework of “Synergetic Cooperation Between Robots and Humans”. The topics covered include climbing and inspection robots, education in robotics and robotics in education, hybrid and convertible UAVs, legged robots, multibody systems and mechanism design in robotics, planning and control, robotic navigation, robotics and neurotechnologies for healthcare improvements, and simulation and digital twins in robotic applications. The intended readership includes participants of CLAWAR 2023 conference, worldwide researchers, scientists, and educators in the areas of robotics and related topics. The book is also a good source for courses in robotics and automation, control engineering, mechanical engineering, and mechatronics.