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Autore	Kenney Karen Latchana
Titolo	Cutting Edge Robotics / / Karen Latchana Kenney
Pubbl/distr/stampa	IntechOpen, 2005 Germany : , : Pro Literatur Verlag, , 2018
ISBN	953-51-5800-7
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Descrizione fisica	1 online resource (32 pages)
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Livello bibliografico	Monografia
Sommario/riassunto	This book is the result of inspirations and contributions from many researchers worldwide. It presents a collection of wide range research results of robotics scientific community. Various aspects of current research in robotics area are explored and discussed. The book begins with researches in robot modelling & design, in which different approaches in kinematical, dynamical and other design issues of mobile robots are discussed. Second chapter deals with various sensor systems, but the major part of the chapter is devoted to robotic vision systems. Chapter III is devoted to robot navigation and presents different navigation architectures. The chapter IV is devoted to research on adaptive and learning systems in mobile robots area. The chapter V speaks about different application areas of multi-robot systems. Other emerging field is discussed in chapter VI - the human- robot interaction. Chapter VII gives a great tutorial on legged robot systems and one research overview on design of a humanoid robot. The different examples of service robots are showed in chapter VIII. Chapter IX is oriented to industrial robots, i.e. robot manipulators. Different mechatronic systems oriented on robotics are explored in the last chapter of the book.

2. Record Nr.	UNINA990004719050403321
Autore	Baumgarten, Alexander Gottlieb <1714-1762>
Titolo	Estetica / Alexander Gottlieb Baumgarten ; edizione italiana di Francesco Piselli
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