1. Record Nr. UNINA990008862280403321 **Autore** Huston, Ronald L. **Titolo** Principles of biomechanics / Ronald L. Huston Pubbl/distr/stampa Boca Raton, FI: CRC London [Taylor & Francis Group], c2009 **ISBN** 978-0-8493-3494-8 Descrizione fisica XXI, 430 p.: ill.; 24 cm Mechanical engineering series; 213 Collana Disciplina 621.7622 Locazione **FINBC** Collocazione 13 H 72 12

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2. Record Nr. UNISA996394380103316 Autore Pym John <1584-1643.> Titolo Tvvo speeches made by John Pymm Esquire; [[electronic resource]]: the one after the articles of the charge against the Earle of Strafford were read. The other, after the articles of the articles of the charge against Sir George Ratcliffe were read Pubbl/distr/stampa London, : Printed for John Bartlet, and are to be sold at the gilt Cup. neere St. Austins gate, 1641 Descrizione fisica [4], 8 p Treason - England Soggetti Speeches, addresses, etc., English Great Britain Politics and government 1625-1649 Sources Early works to 1800 Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Composed of two speeches: Thomason E.196[27] has caption title: "Mr. Note generali Pyms speech made the 25th. of Novemb. 1640;" on first page of text. Thomason E.196[28] has caption title: "Mr. Pyms speech made the 31. of December; 1640;" on page 6. With a preliminary blank leaf. Annotation on Thomason copy: "25 novemb - 1640". Reproduction of the original in the British Library.

Sommario/riassunto

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Autore Alpaydin Ethem

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Nota di contenuto Why we are interested in machine learning -- Machine learning,

statistics and data analytics -- Pattern recognition -- Neural networks and deep learning -- Learning clusters and recommendations --

Learning to take actions -- Where do we go from here?

Sommario/riassunto Today, machine learning underlies a range of applications we use every day, from product recommendations to voice recognition -- as well as

some we don't yet use everyday, including driverless cars. It is the basis of the new approach in computing where we do not write programs but

collect data; the idea is to learn the algorithms for the tasks

automatically from data. As computing devices grow more ubiquitous, a larger part of our lives and work is recorded digitally, and as "Big

Data" has gotten bigger, the theory of machine learning -- the foundation of efforts to process that data into knowledge -- has also advanced. In this book, machine learning expert Ethem Alpaydin offers a concise overview of the subject for the general reader, describing its evolution, explaining important learning algorithms, and presenting example applications. Alpaydin offers an account of how digital technology advanced from number-crunching mainframes to mobile

devices, putting today's machine learning boom in context. He describes the basics of machine learning and some applications; the use of machine learning algorithms for pattern recognition; artificial

neural networks inspired by the human brain; algorithms that learn associations between instances, with such applications as customer segmentation and learning recommendations; and reinforcement learning, when an autonomous agent learns act so as to maximize reward and minimize penalty. Alpaydin then considers some future directions for machine learning and the new field of "data science," and discusses the ethical and legal implications for data privacy and security.