Record Nr. UNINA9911020324703321 Autore Ahamed Syed V. <1938-> **Titolo** Computational framework for knowledge: integrated behavior of machines / / Syed V. Ahamed Hoboken, N.J., : John Wiley & Sons, c2009 Pubbl/distr/stampa **ISBN** 9786612278969 9781282278967 1282278967 9780470480427 0470480424 9780470480410 0470480416 Descrizione fisica 1 online resource (568 p.) Disciplina 006.3/12 Soggetti Data mining Web databases Knowledge acquisition (Expert systems) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia COMPUTATIONAL FRAMEWORK FOR KNOWLEDGE; CONTENTS: Nota di contenuto Foreword; Preface; Introduction; 1 New Knowledge Environments; Chapter Summary: 1.1 The Need to Know: 1.1.1 Global Power of Knowledge: 1.1.2 Scientific Aspects: 1.1.3 Wealth Aspects: 1.2 Role of Technology; 1.2.1 Three Major Contributions; 1.2.2 A String of Secondary Contributions; 1.2.3 Peripheral Contributions; 1.3 Knowledge and Wealth; 1.4 Evolving Knowledge Environments; 1.4.1 Components of Knowledge; 1.4.2 The Processing of Knowledge; 1.5 Structure and Communication of Knowledge; 1.5.1 Velocity of Flow of

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