1. Record Nr. UNINA9910590099203321 Autore Sumathi D Titolo Cognitive Intelligence and Big Data in Healthcare Pubbl/distr/stampa Newark:,: John Wiley & Sons, Incorporated,, 2022 ©2022 **ISBN** 1-119-77198-6 1-119-77196-X Descrizione fisica 1 online resource (415 pages) Artificial Intelligence and Soft Computing for Industrial Transformation Collana Ser. Altri autori (Persone) PoongodiT BalamuruganB RamasamyLakshmana Kumar Electronic books. Soggetti Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Cover -- Half-Title Page -- Title Page -- Copyright Page -- Contents -- Preface -- 1 Era of Computational Cognitive Techniques in Healthcare Systems -- 1.1 Introduction -- 1.2 Cognitive Science -- 1.3 Gap Between Classical Theory of Cognition -- 1.4 Cognitive Computing's Evolution -- 1.5 The Coming Era of Cognitive Computing -- 1.6 Cognitive Computing Architecture -- 1.6.1 The Internet-of-Things and Cognitive Computing -- 1.6.2 Big Data and Cognitive Computing -- 1.6.3 Cognitive Computing and Cloud Computing -- 1.7 Enabling Technologies in Cognitive Computing -- 1.7.1 Reinforcement Learning and Cognitive Computing -- 1.7.2 Cognitive Computing with Deep Learning -- 1.7.2.1 Relational Technique and Perceptual Technique -- 1.7.2.2 Cognitive Computing and Image Understanding

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