1. Record Nr. UNINA9910590096703321 Autore Li Zhanbin **Titolo** Check Dam Construction for Sustainable Watershed Management and **Planning** Pubbl/distr/stampa Newark:,: John Wiley & Sons, Incorporated,, 2022 ©2022 **ISBN** 1-119-74244-7 1-119-74243-9 1-119-74242-0 Descrizione fisica 1 online resource (322 pages) Altri autori (Persone) LiPeng YuYang ShiPeng PitonGuillaume Soggetti Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Cover -- Title Page -- Copyright Page -- Contents -- Notes Nota di contenuto on Contributors -- Preface -- Section I Dam Development -- Chapter 1 The Formation and Development of a Dam System in a Small Watershed in the Loess Plateau -- 1.1. INTRODUCTION -- 1.2. HISTORICAL **EVOLUTION OF DAM SYSTEM CONSTRUCTION IN THE LOESS PLATEAU** -- 1.2.1. Western Zhou Dynasty -- 1.2.2. Ming and Qing Dynasty --1.2.3. The Period of the Republic of China -- 1.3. CONSTRUCTION AND DEVELOPMENT OF CHECK DAMS SINCE THE FOUNDING OF THE PEOPLE'S REPUBLIC OF CHINA -- 1.3.1. First Stage (1949-1957) --1.3.2. Second Stage (1958-1970) -- 1.3.3. The Third Stage (1971-1985) -- 1.3.4. The Fourth Stage (1986-1995) -- 1.3.5. The Fifth Stage (After 2000) -- 1.4. CHARACTERISTICS OF CHECK DAM CONSTRUCTION IN THE NEW PERIOD -- 1.4.1. Carrying Out Dam System Construction and Comprehensive Watershed Management Simultaneously -- 1.4.2.

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