Record Nr. UNINA9910814602403321 Autore **Unel Bulent Titolo** The Dynamics of Provincial Growth in China:: A Nonparametric Approach / / Bulent Unel, Harm Zebregs Pubbl/distr/stampa Washington, D.C.:,: International Monetary Fund,, 2006 **ISBN** 1-4623-5990-6 1-4527-4914-0 1-283-51812-0 1-4519-0851-2 9786613830579 Edizione [1st ed.] Descrizione fisica 1 online resource (24 p.) Collana **IMF** Working Papers Altri autori (Persone) ZebregsHarm Economic development - China Soggetti Aggregate Human Capital Aggregate Labor Productivity Capital productivity

Capital productivity
Employment
General issues
Human Capital
Industrial productivity

Innovation

Intellectual Property Rights: General Intergenerational Income Distribution

Inventions & inventors

Inventions

Labor Productivity Labor productivity Macroeconomics

Macroeconomics: Production

Occupational Choice

**Production and Operations Management** 

Productivity

Research and Development

Skills

Technological Change Technological innovation Technological innovations

Technology

Unemployment Wages China Economic conditions China, People's Republic of Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali "February 2006." Nota di bibliografia Includes bibliographical references. ""Contents""; ""Introduction""; ""Theoretical Framework""; ""Empirical Nota di contenuto Analysis""; ""Conclusion""; ""Data Appendix"" China's growth record since the start of its economic reforms in 1978 Sommario/riassunto has been extraordinary. Yet, this impressive performance has been associated with an increasing regional income disparity. We use a recently developed nonparametric approach to analyze the variation in labor productivity growth across China's provinces. This approach imposes less structure on the data than the standard growth accounting framework and allows for a breakdown of labor productivity into capital deepening, efficiency gains, and technological progress. Like other studies before us, we do not find strong evidence of

technological progress.

convergence in labor productivity across China's provinces during 1978-98. However, our results show that provinces converged in efficiency levels, while they diverged in capital deepening and