Record Nr. UNINA9910554276103321 Measuring and accounting for innovation in the twenty-first century / / Titolo edited by Carol Corrado, Javier Miranda, Jonathan Haskel, and Daniel Sichel [[electronic resource]] Chicago:,: The University of Chicago Press,, 2021 Pubbl/distr/stampa **ISBN** 0-226-72820-X Descrizione fisica 1 online resource (603 pages): illustrations NBER studies in income and wealth Collana Chicago scholarship online Classificazione QI 000 Disciplina 338/.064072 Soggetti Industrial productivity - Measurement Technological innovations - Economic aspects Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Also issued in print: 2021. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Frontmatter -- National Bureau of Economic Research -- Relation of the Directors to the Work and Publications of the NBER -- Contents --Prefactory Note -- Introduction -- I. Expanding Current Measurement Frameworks -- 1. Expanded GDP for Welfare Measurement in the Twenty-First Century -- 2. Measuring the Impact of Household Innovation Using Administrative Data -- 3. Innovation, Productivity Dispersion, and Productivity Growth -- II. New Approaches and Data --4. How Innovative Are Innovations? -- 5. An Anatomy of US Firms Seeking Trademark Registration -- 6. Research Experience as Human Capital in New Business Outcomes -- III. Changing Structure of the Economy -- 7. Measuring the Gig Economy -- 8. Information and Communications Technology, R&D, and Organizational Innovation -- 9.

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Sommario/riassunto Measuring innovation is a challenging task, both for researchers and

for national statisticians, and it is increasingly important in light of the ongoing digital revolution. National accounts and many other economic statistics were designed before the emergence of the digital economy and the growing importance of intangible capital. They do not yet fully capture the wide range of innovative activity that is observed in modern economies. This volume examines how to measure innovation, track its effects on economic activity and on prices, and to understand how it has changed the structure of production processes, labour markets, and organisational form and operation in business. The contributors explore new approaches to and data sources for measurement, such as collecting data for a particular innovation as opposed to a firm and the use of trademarks for tracking innovation.