OpenAl and Multifactor Productivity in Business

Part of the Advances in Logistics, Operations, and Management Science Book Series

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Description:

As organizations grapple with the challenges of a dynamic market, the integration of Artificial Intelligence (AI) emerges not only as a technological progression but a strategic necessity. The transformative potential of AI, particularly through OpenAI, holds the promise of redefining operational paradigms, accelerating innovation, and unlocking unprecedented growth opportunities. However, lurking beneath this promise are challenges that demand urgent attention – from tailoring relevance for specific business units to ethical and safe integration practices. The specifics of how OpenAI can amplify labor productivity

and enhance decision-making processes remain elusive. **OpenAl and Multifactor Productivity in Business** offers a guide surrounding the complexities of OpenAl's role in business operations. It contends that understanding OpenAl is not just beneficial; it is essential for organizations seeking to navigate economic uncertainties and unlock high levels of efficiency and growth.

The book delves into the effects of OpenAI on business, with a primary objective of illuminating the scholarly and practitioner-based contributions that push the boundaries of OpenAI in business research. This exploration encompasses applications of advanced generative AI tools, language models, and innovative technologies specific to diverse businesses across sectors, scales, and regions. It emphasizes that as AI becomes more seamlessly integrated into business processes, the potential for multifactor productivity to fuel economic growth, new industries, and job opportunities is unparalleled.

The book caters to businesses, industry leaders, academics, researchers, and policymakers. It beckons readers into a world where empirical and theoretical research converge to shape the future of OpenAI and multifactor productivity. With a wide variety of recommended topics, spanning from international business and global economic dynamics to labor market adaptation, ethical implications, and environmental sustainability, the book establishes itself as a resource for anyone seeking to understand, navigate, and capitalize on the intersection of OpenAI and multifactor productivity in the ever-evolving landscape of business.

ISBN: 9798369311981	Pages: 300	Copyright: 2024	Release Date: May, 2024
Hardcover: \$290.00	E-Book: \$350.00	Hardcover + E-Book: <mark>\$350.00</mark>	

Topics Covered:

- Challenges of Measuring and Quantifying Open-Al and MFP
- Consumer Behavior and Demand
- Corporate Strategy and Business Models Applications
- Economics of Open-AI and MFP
- Ethical and Social Implications
- Financial Markets and Asset Pricing Applications

Subject: Business & Management

Readership Level: Advanced-Academic Level (Research Recommended)

Classification: Edited Reference

Geography of Open-AI and MFP

Industry Transformation Applications

Innovation and Technological Progress

Innovation, Competition, and Performance

Intellectual Property Rights, Liability, and Regulation

Multifactor Productivity in International Business

Human Capital Development

Labor Market Adaptation

Research Suitable for: Advanced Undergraduate Students; Graduate Students; Researchers; Academicians; Professionals; Practitioners





