1. Record Nr. UNINA9910951804803321 Autore Michaelides Panayotis G Titolo 21 Equations that Shaped the World Economy: Understanding the Theory Behind the Equations / / by Panayotis G. Michaelides Cham:,: Springer Nature Switzerland:,: Imprint: Palgrave Macmillan, Pubbl/distr/stampa , 2024 **ISBN** 9783031761409 3031761405 Edizione [1st ed. 2024.] Descrizione fisica 1 online resource (263 pages) Disciplina 330.0151 Soggetti **Econometrics Economics - History Economics** Quantitative Economics History of Economic Thought and Methodology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia 1. Compound Interest Rate -- 2. The Normal Distribution -- 3. Nota di contenuto Ordinary Least Squares -- 4. Production Function and TFP -- 5. Profit Rate -- 6. General Equilibrium -- 7. Input Output Analysis -- 8. Break-Even Point -- 9. The Fisher Equation -- 10. Net Present Value -- 11. Income Accounting Identity -- 12. Nash Equilibrium -- 13. CAPM --14. Quantity Theory of Money -- 15. Cost Function -- 16. Solow Growth Model -- 17. Philips Curve -- 18. Gravity Equation -- 19. Granger Causality Equation -- 20. Black and Scholes Formula -- 21. Chaos Theory -- 22. Epilogue -- 23. Mathematical Appendix. Sommario/riassunto "With clarity and precision, the author demystifies key economic equations, making them accessible to readers of all backgrounds. An invaluable addition to the literature on economic theory!" - Dieter Bögenhold, University of Klagenfurt, Austria "Engaging and informative, this book sheds light on the key equations that have shaped our understanding of the global economy." - Stéphane Goutte, UMI SOURCE, University Paris-Saclay, France "Brilliantly written and well

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