Record Nr. UNINA9910828973203321
Autore Boyd John

Titolo Bank Competition, Risk, and Asset Allocations / / John Boyd, Gianni De

Nicolo, Abu M. Jalal

Pubbl/distr/stampa Washington, D.C.:,: International Monetary Fund,, 2009

ISBN 1-4623-7595-2

1-4527-9648-3 1-282-84357-5 1-4518-7290-9 9786612843570

Edizione [1st ed.]

Descrizione fisica 1 online resource (37 p.)

Collana IMF Working Papers

Altri autori (Persone) De NicoloGianni

JalalAbu M

Disciplina 332.1

Soggetti Banks and banking - Econometric models

Competition - Econometric models

Asset allocation Risk management Banks and Banking Finance: General

Money and Monetary Policy Industries: Financial Services

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Depository Institutions Micro Finance Institutions

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Monetary Policy, Central Banking, and the Supply of Money and Credit:

General Finance Banking

Monetary economics

Loans

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Distressed institutions

Bank credit

Banks and banking

Financial services industry

Credit **United States** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali "July 2009." Nota di contenuto Table of Contents; I. Introduction; II. The Model; Entrepreneurs; Depositors; Banks; Equilibrium; III. Evidence; A. Measurement of competition; B. Measurement of risk; C. Samples; D. Results for the U.S. Sample; E. Results for the International Sample; IV. Alternative Risk Measures; A. Loan Loss Measures of Risk; B. Actual Failures (or near failures) as the Dependent Variable; V. Conclusion; References; Tables; 1. U.S. Sample; 2. U.S. Sample Regressions; 3. International Sample; 4. International Sample Regressions: 5. U.S. Sample Loan Loss Measures: 6. International Sample Loan Loss Measures 7. International Sample: Proxy Measures of (near) Failure Sommario/riassunto We study a banking model in which banks invest in a riskless asset and compete in both deposit and risky loan markets. The model predicts that as competition increases, both loans and assets increase; however, the effect on the loans-to-assets ratio is ambiguous. Similarly, as competition increases, the probability of bank failure can either increase or decrease. We explore these predictions empirically using a cross-sectional sample of 2,500 U.S. banks in 2003, and a panel data set of about 2600 banks in 134 non-industrialized countries for the period 1993-2004. With both samples, we find that banks' probability of failure is negatively and significantly related to measures of

competition, and that the loan-to-asset ratio is positively and

significantly related to measures of competition. Furthermore, several loan loss measures commonly employed in the literature are negatively and significantly related to measures of bank competition. Thus, there is no evidence of a trade-off between bank competition and stability, and bank competition seems to foster banks' willingness to lend.