數位化論文典藏聯盟新平台

Digital Dissertation Consortium
New Platform

June, 2012
About Digital Dissertation Consortium

- DDC is one of the largest consortium of English dissertations and theses in Taiwan and Hong Kong.
- Since 2001, the total amount of dissertations is over 150,000, and increase more than 14,000 articles per year.
- Major disciplines include:
  - Computer Science
  - Electronics & Electrical Engineering
  - Business Admin. Management
  - Political Science
  - Mechanical Engineering
  - Higher Education
  - Clinical Psychology
  - Finance
New Platform features

- Provide the total amount of dissertations, recommended titles, the latest uploaded dissertations and top 10 dissertations
- Quick Search
- Direct Export to RefWorks
- Search Result Filter
- Browse Dissertations
New Platform — Home Page

- New Function
  - Displays the total amount of dissertations and amount of each year
- Quick Search
  - Provides recommended dissertations.
- Displays the latest uploaded dissertations.
New Platform — TOP Dissertations

- The deconstruction of the stereotype of the Latin American female and racial myth in love in the time of cholera by Gabriel Garcia Marquez
- Sustainable community leadership development: leadership and learning in two Michigan communities
- Singular value decomposition of Helmholtz equation for acoustic radiation
- Brilliance and resilience: a focused ethnography of young women community health advisors and their self-run organization
- The Ottoman navy, 1900-1918: a study of the material personnel and professional development of the Ottoman navy from 1900 through the Italian, Balkan, and First World Wars
- Establishing an archives for First Baptist Church, Vallejo, California
- The relationship between parenting styles, parental reading involvement, child behavior, classroom competence, and early childhood literacy
- Modernist cultural critique: the visual arts and anthropology
- Development and pretesting of culturally appropriate nutrition education materials and messages for low-income Latina immigrants of Guilford County
- The formation of an ethnic identity: the life history of a Filipino/native American

New Function
Provides Top 10 dissertations.
Quick Search

Enter your keyword and the system will return the relevant results.
Search Dissertations

Click **Search**

You can search in specific fields.

Provides Boolean operators.

narrow your search by collection institutions, graduated year, or procurement year.
Search Results

The total amount of records screen the results by year.

narrow the results by graduated school, graduated year, author, classification and subjects.

Display Options
1. Sort by
2. Items per page

Mark the dissertations to save, print, email or to export the records.
# Export — Direct Import to RefWorks

Results: Total 422 Records • Total 43 Pages • **Keyword** "(Financial) and (crisis)"

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1. Mark articles
2. Click "Export"
3. The window of related information will pop up
4. Click "Direct Import RefWorks"

**Example:**

Title: States and capital mobility: Indonesia, Malaysia and Singapore in the Asian Region

Authors: Al Hamilton-Hart, Natasha Elvina

Classification: Law and Legal Studies • Business • History

Subject: POLITICAL SCIENCE. INTERNATIONAL LAW AND RELATIONS • ECONOMICS, FINANCE • HISTORY

Collection Institution: National Cheng Chi University

AB This study asks why some states are less constrained than others by economic internationalization and capital mobility. It is argued here that the degree of state institutionalization conditions the sustainability of government influence over the economy and financial system. States with high levels of institutionalization are able to exercise economic influence at minimal cost or net gain, even when the economy is highly internationalized. States with low levels of institutionalization incur significant costs when they attempt to exercise economic influence and are more likely to be constrained by their institutions. In addition, the degree of state institutionalization affects prospects for international cooperation.

State institutionalization means that a country is more likely to cooperate when necessary to secure government control over the economy and financial system.
Click "Export RIS File" to download RIS file. RIS file supports citation manager such as RefWorks, EndNote, ProCite.
Click **Classification** and select a subject, like business.

The system will filter the results by the selected classification.
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Keywords are highlighted.

1. Analysis of the financial liberalization, asset price, and the stock market in Taiwan: evidence with an egarch model (China)
   - by Chang, Ching-Chih, PhD, UNIVERSITY OF IDAHO, 2004, 132Pages, AAT 3123855
   - Classification: Education
   - Subject: EDUCATION, BUSINESS
   - Collection Institution: National Central Library

   - by Farkouh, Raymond Anthony, Ph.D., The University of North Carolina at Chapel Hill Economics, 2007, 169Pages, AAT 3289009
   - Classification: Social Science
   - Subject: Economics, General, Economics, Labor
   - Collection Institution: National Central Library, Taiwan Branch

Link to PDF full text, Abstracts or Recommend.
Chapter 1

Structural Shifts in Credit Rating Standards

1.1 Introduction

Credit rating agencies, in assigning ratings, are subject to criticism for their inability to predict financial distress and accurately judge the quality of a company's debt. This is partly due to the unreliability of financial metrics and the inherent difficulty in forecasting. There is a need for a rigorous analysis of the rating process and the factors influencing the assignment of ratings.

Credit rating agencies face scrutiny for not being pro-active in recognizing financial distress, often reacting after a crisis has developed. This is exemplified by the events surrounding Bear Stearns and WorldCom, where the rating agencies did not foresee the need for restructuring.

In this chapter, we examine the rating standards employed by credit rating agencies. Specifically, we explore whether there are differences in rating standards for investment grade and speculative grade ratings.

Investment grade ratings are assigned to issuers whose bonds are considered less risky, with a lower likelihood of default. Speculative grade ratings, on the other hand, are assigned to issuers with higher default risk.

Although the mass media has already sentenced the rating agencies for employing loose standards, a more formal investigation is necessary before drawing firm conclusions. More specifically, it is important to examine whether the rating agencies indeed relaxed their standards, particularly in the recent periods of interest such as the Dot-Com crash and the current subprime crisis. In this paper, I study whether the credit rating agencies tighten or loosen the corporate ratings during the period 1985 - 2007. I report two main findings. First, I find that between 1983-2002, there is a divergent pattern between investment grade and speculative grade rating standards. That is, the rating agencies tighten the standards for investment grade ratings, while relaxing the standards for speculative grade ratings. Second, I find that around 2002, there is a sharp structural break towards “more stringent” ratings in both investment grade and speculative grade rating categories.

My first major finding is a puzzling divergent pattern between investment grade and speculative grade standards during 1985-2002. As in Blume, Lim, and Madran (1998) (henceforth BLM), I find that the investment grade ratings tighten during this period. Holding firm characteristics constant, the tightening amounts to an average of 1.1 notches for investment grade ratings. However, in contrast to investment grade ratings, speculative grade ratings loosen 0.6 notches during the same period. The loosening of standards in speculative grade ratings is consistent with the widespread criticism of agencies during the Dot-Com crash. Before 2002, the tightening trend in standards shown by BLM persists only to the investment grade category, where the default rates are rare in any case. However, consistent with the popular wisdom, the rating agencies were indeed getting looser in their
Experimental investigation of a micro-porous-enhanced surface in flow boiling

by Lo, Fung Richard, M.S., The University of Texas at Arlington, 1997, 107 Pages, AAT 1387181

Engineering / Engineering, Mechanical

Full Text: PDF

Abstract:
A flow boiling loop was designed and built to provide flow velocities up to 3 m/s in a test section. A plain copper block heater and an enhanced copper block heater were flush-mounted in the test section to investigate the effects of a micro-porous-enhanced surface in flow boiling. The test liquid was FC-72, a highly wetting dielectric liquid. The nucleate boiling curves for flow boiling were compared with that for pool boiling. Research had been performed showing the effects of inlet velocity, inlet subcooling level, and ABM coating (aluminum, brushable-ceramic, and MEK) on flow boiling. At an inlet velocity of 2.5 m/s and 30$^\circ$C subcooling, the ABM-enhanced heater increased CHF by 534 percent and enhanced nucleate boiling heat transfer coefficient (at 13.4 W/cm$^2$) by 2,700 percent, compared with a plain heater in saturated pool boiling at atmospheric pressure. Recommendations were given to further improve this high flowrate flow boiling loop.

Author: Lo, Fung Richard
Degree: M.S.
School: The University of Texas at Arlington
Degree Date: 1997
Pages: 107
AAC Number: AAT 1387181
Advisor: You, Seung M.
Source: DAI Vol 36-01, page: 0247
Classification: Engineering / Engineering, Mechanical
Collection Institution: National Chiao Tung University
Full Text: PDF

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Provides the dissertation bibliographic information.

Back to search results.
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- **Browse by alphabetical order.**

**Display by Lists or Tables.**
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By Boolean operators, you can refine your search.

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