

Five decades of business research into exporting: A bibliographic analysis

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Abstract

Although exporting has established itself as an important field of research within the overall international business discipline, no attempt has yet been made to provide a bibliographic analysis showing how the subject has evolved over time. This article reports the findings of a study which provides a systematic analysis of the content of 821 export business-related articles published in 75 academic journals during the period 1960–2007. The analysis focuses on five major areas: characteristics of authors involved in exporting research; major contributors of exporting publications based on their productivity; characteristics of manuscripts published on exporting; exporting articles with the greatest impact in the field; and specific themes that exporting research has covered over time. The outcome of this analysis revealed that exporting literature has experienced a phenomenal advancement during the last five decades, characterized by continuous refinement, improved quality, and extensive topical coverage. Some guidelines for potential future research on the subject are provided.

Introduction

Although exporting is one of the oldest forms of economic activity, its theoretical roots were first addressed by economists with the pioneering work of Smith (1776), and the subsequent theories of comparative advantage by Ricardo (1817), factor endowments by Ohlin, 1933, Heckscher, 1950, demand similarity by Linder (1961), and international product life-cycle by Vernon (1966). These theories offered useful insights into explaining international trade activities between nations, and provided the basis of international business thinking. Exporting is the most common way for many firms (particularly those of small-to-medium size) to enter international markets, attributable mainly to the fact that, compared to other foreign direct entry modes, it involves fewer resources, lower risks, and less costs.¹ This has attracted the attention of many business researchers since the early 1960s, who have produced numerous articles on the subject, establishing it as a legitimate field of academic inquiry within the international business discipline.

Research into exporting, examined from a business, rather than an economic perspective, has at times been criticized for being too fragmented, uncoordinated, and repetitive to offer any useful insights (Bilkey, 1978, Aaby and Slater, 1989, Axinn, 1994). As a result, several efforts have been made to review research on the subject, evaluate extant knowledge, and provide directions for future research. While early reviews provided a general assessment of the different streams taken by exporting research (e.g., Bilkey, 1978, Miesenböck, 1988, Aaby and Slater, 1989, Ford and Leonidou, 1991, Chetty and Hamilton, 1993), more recent efforts have carried out more specialized reviews owing to the accumulation of a substantial volume of research in specific exporting areas (e.g., Leonidou and Katsikeas, 1996, Matthyssens and Pauwels, 1996, Leonidou et al., 1998, Leonidou et al., 2002, Zou and Stan, 1998).

Despite the usefulness of these efforts to review general or specific aspects of the export business literature, no attempt has yet been made to examine the profile of contributors or the characteristics of manuscripts of research on the subject.² Most importantly, there has been no effort to establish trends in this field of international business in terms of the inputs used and the outputs received. Such an endeavor is deemed necessary because it will provide a more complete view of the developments in the field, a better understanding of the impact of extant research on the literature, and a clearer guidance for future research on the subject. This will in turn provide the impetus and strengthen the motivation to make further contributions to the discipline.

Such a comprehensive bibliographic analysis of business research into exporting could be beneficial to various interested parties, namely researchers, educators, managers, and policymakers. Researchers would be equipped with a reference tool that would enable them to identify colleagues with similar research interests, select studies pertinent to their research, and recognize avenues for future investigation into the subject. Educators would be in a position to trace key resources and thematic issues to be incorporated in their teaching materials for international business courses. Managers would gain insights and adopt ideas that would assist them in better targeting and implementing their business strategies in foreign markets. Finally, policymakers would have access to an inventory of knowledge that can help to formulate more effective and efficient export promotion programs.

The aim of this study is to provide such an analysis of the evolution of export business research during the last five decades. Specifically, five major objectives need to be addressed: (a) to evaluate the characteristics of authors involved in exporting research; (b) to identify the major contributors of export business-related publications and rank them according to their productivity; (c) to assess the characteristics of manuscripts published on exporting; (d) to trace those exporting articles that have made the highest impact in the field; and (e) to examine the specific themes that business research into exporting has covered over time. Thus, the emphasis of this study is mainly on providing evaluations and showing trends in the authorship, structure, and content of export business-related articles, complementing in this way the work of Katsikeas et al. (2008), which offered an in-depth analysis of the theoretical, methodological, and empirical dimensions of exporting research.

The remainder of the article first describes the methodology used in carrying out the bibliographic analysis. It then presents and discusses the results of this analysis with regard to each of the study's objectives. A summary and conclusions from this investigation are subsequently stated, while the paper ends with some guidelines for future research on the subject.

Section snippets

Research methodology

This section explains the investigation method employed to carry out the bibliographic analysis of the exporting field. It consists of three major parts: the scope of the present investigation, the approach used to identify the required export business-related articles, and the content analysis method adopted to extract the relevant information.

Results and discussion

This section presents the findings of our bibliographic assessment of research into exporting, and is organized into five major areas: authorship characteristics, most prolific authors, manuscript characteristics, most influential articles, and key research themes.

Summary and conclusions

Our bibliographic analysis has shown that exporting is one of the fields of international business that has experienced a phenomenal advancement during the last five decades. Over time, research into exporting has become increasingly more systematic, sophisticated, and rigorous, which has helped to move this body of knowledge from an

early phase of identification and exploration toward a more consolidated and established stage. Although these developments have significantly reduced most of the

Directions for future research into exporting

Our in-depth analysis of the export business literature has identified certain key issues that require attention in future research. These were mainly identified after carefully reviewing the directions for future research recommended by scholars in their export-related manuscripts, especially those published in the last five years. Although this may seem a rather subjective exercise, it summarizes the collective views of experts in the field about issues that would be of relevance to academic

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References (48)

S.T. Cavusgil

Differences among exporting firms based on their degree of internationalization

Journal of Business Research

(1984)

S.T. Cavusgil et al.

Firm and management characteristics as discriminators of export marketing activity

Journal of Business Research

(1987)

L.C. Leonidou et al.

Marketing strategy determinants of export performance: a meta-analysis

Journal of Business Research

(2002)

N.-E. Aaby et al.

Management influences on export performance: a review of the empirical literature 1978–88

International Marketing Review

(1989)

C.N. Axinn

Introduction: international perspectives of export marketing

D.C. Bello et al.
The effect of output controls, process controls, and flexibility on export channel performance
Journal of Marketing
(1997)

W.J. Bilkey
An attempted integration of the literature on the export behavior of firms
Journal of International Business Studies
(1978)

W.J. Bilkey et al.
The export behavior of smaller-sized Wisconsin manufacturing firms
Journal of International Business Studies
(1977)

A. Bonaccorsi
On the relationship between firm size and export intensity
Journal of International Business Studies
(1992)

T. Cannon
International and export marketing