How Do Smaller Firms Select Foreign Markets?

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Abstract
The purpose of this paper was to analyze the internationalization of small and medium-sized enterprises (SMEs) in relation to the international market selection (IMS). To accomplish this, an investigation of the primary factors influencing SMEs’ choice when selecting international markets with a systematic approach way was conducted. In addition, we sought to understand whether there was a relationship between the systematic approach in IMS and the characteristics of SMEs. Results revealed that the majority of SMEs adopt a non-systematic IMS. However, in the case of SMEs following a systematic approach to IMS, the study pointed out that SMEs are influenced by firm-specific and host country factors, but not by entry barriers like geographic and cultural distance. In addition, results illustrated the existence of a relationship between systematic IMS and firm size.

Keywords: international market selection, small and medium-sized enterprises, international strategy, systematic and non-systematic approach

1. Introduction
The internationalization process of firms has been one of the most frequently researched topics in international marketing over the past forty years (Fletcher, 2001).

At the same time, during the last decade, small and medium-sized enterprises (SMEs) have been the object of increasing interest. Furthermore, with improved communication systems, and as a consequence of transportation cost reduction and the lowering of barriers to international trade, SMEs have been pushed towards international markets (Nummela, Loane & Bell, 2006). Finally, in most countries SMEs represent the majority of firms and play an important role in the economic growth of these countries (Musso & Francioni, 2012). For instance, in Italy 99.9% of all firms have less than 250 employees (ISTAT, 2011).

As a result, the internationalization process of SMEs has become a subject of academic attention over the last thirty years (Crick & Jones, 2000; Nakos & Brouthers, 2002).

One of the most important SME decisions regarding the internationalization process pertains to which foreign market to enter and expand into (Ellis 2000; Agndal & Chetty, 2007; Sakarya, Eckman & Hyllegard, 2007; He & Wei, 2011). However, although the importance of this decision and the growing attention to SMEs, most of research related to International Market Selection (IMS) has been tailored to large firms (Douglas & Craig, 1992; Cavusgil & Zou, 1994; Makino, Lau & Yeh, 2002) and few studies were focused on smaller ones (Brouthers & Nakos, 2005; Francioni, 2010).

The paper aimed to examine the degree of diffusion of a systematic approach to IMS among SMEs and, in case of use of a systematic approach, the primary influencing factors in firms’ decisions. In addition, the study sought to understand if there was a relationship between a systematic approach to IMS and the characteristics of SMEs.

The organization of this paper is as follows. After the introduction, the second section approaches to the concept of IMS. Next, the methodology, analysis, and results will be presented. Finally, implications for future research are explored.

2. International Market Selection
IMS is considered the most important decision in internationalization strategy (Root 1998; Papadopoulos; Chen & Thomas, 2002; Francioni, 2012). According to Papadopoulos and Denis (1988), there are two traditional approaches to the IMS: a systematic approach and a non-systematic approach (Andersen & Buvik, 2002).
A systematic approach requires a structured and formalized decision making process, in which firms carry out several analysis before selecting international markets. The importance and need for selecting foreign markets in a systematic way has been emphasized by several researchers, and many models for selecting foreign countries have been created (Douglas, Craig & Keegan, 1982; Johansson, 1997; Root, 1998; Mühlbacher, Leis & Dahringer, 1999; Rahman, 2003). These models have differed on the basis of the number and type of stages in which the market selection process is composed (Koch, 2001).

Two of the most well-known models (Figure 1) were developed by Root (1998) and Johansson (1997). Root (1998) described IMS as a process composed of three steps: preliminary screening, estimating industry market potential (IMP) and estimating company sales potential (CSP). The first step is carried out using basic quantitative variables to rapidly and cheaply reduce the number of markets to be screened in step 2. The second step aims to determine the total market potential in the remaining markets and the final step aims to estimate company sales potential together with other variables such as financial investments and marketing efforts required to determine the forecasted sales level.

Johansson’s model is based on four steps. Its primary differences to Root’s model are the two preliminary screening steps made through country identification and the preliminary screening stage. The in-depth screening stage resembles Root’s second step, while the final stage could be compared to Root’s final step. Johansson’s model is significant, because it permits observation of variables like the geographic distance that introduces the effects of the psychic/cultural distance in the decision-making process.

Psychic distance was defined as “the sum of factors preventing or disturbing the flows of information between firm and markets” (Johanson & Wiedersheim-Paul, 1975). Examples could be found in differences between countries in language, culture, political system, level of education, and level of industrial development.

Although some authors have distinguished the concepts of ‘cultural distance’ and ‘psychic distance’ (Sousa & Bradley, 2006), they have more often been used interchangeably (Chapman, Mattos, Clegg & Buckley, 2008). Psychic/cultural distance has been widely cited in the international business literature as one of the most important predictors for IMS (Johanson & Vahlne, 1977; Brewer, 2007; Ojala, 2008).

In analyzing Root and Johansson's models, it has been found that firms adopting a systematic approach tend to analyze and examine several factors before selecting international markets. These factors may be divided into three primary categories: firm-specific factors, host country factors and entry barriers.

![Figure 1. Root’s model compared to Johansson’s model for selecting foreign markets](source: Root (1987); Johansson (1997))

A framework to illustrate the most significant factors influencing IMS was created (Table 1) on the basis of several IMS prescriptive models (Douglas et al., 1982; Johansson, 1997; Root, 1998; Mühlbacher et al., 1999), research books (Bradley, 1995) and journal articles examining the influence of specific factors on IMS (Reid, 1983; Czinkota, 1985; Papadopoulos & Denis, 1988; Gomes-Casseres 1989, Calof 1993; Barkema, Bell & Pennings, 1996; O’Grady & Lane, 1996; Yadong, 1999; Andersen & Buvik, 2002; Gaba, Pan & Ungson, 2002; Ito & Rose, 2002; Chetty & Campbell-Hunt, 2003).
Table 1. Primary factors influencing IMS

| CATEGORIES                      | FACTORS INFLUENCING IMS                  |
|--------------------------------|----------------------------------------|
| FIRM-SPECIFIC FACTORS          | a) Type of product                      |
|                                | b) Management characteristics           |
|                                | c) Firm size                            |
|                                | d) International experience             |
| HOST COUNTRY FACTORS           | a) Market attractiveness                |
|                                | b) Country attractiveness               |
|                                | c) Marketing infrastructures             |
|                                | d) Competition                          |
| ENTRY BARRIERS                 | a) Country risk                         |
|                                | b) Tariff and non-tariff barriers       |
|                                | c) Psychic distance                     |
|                                | d) Geographic distance                   |

However, Papadopoulos et al. (2002) stated that IMS models have several problems, because they are not industry specific, generalizable, strategic, and able to reflect the total demand available to the firm, they have not been tested sufficiently, and/or they are too complex to apply in practice.

Indeed, different empirical studies have indicated that firms, and in particular SMEs, usually do not adopt a systematic market approach, because entry decisions are often made by 'nonrational' reasons that apparently defy the optimizing logic of the market (Lee & Brash, 1978; Ellis, 1995, 2000). For example, Van Hoorn (1979) found that when compared with multinational enterprises (MNEs) SMEs usually have not developed successful administrative policies and procedures, and have an inclination toward adopting opportunistic rather than systematic strategic decisions. In the same way, Karagozoglu and Lindell (1998) discovered that lack of important resources like international managerial experience and know-how, necessary for obtaining relevant information about potential international markets, were common in their sample of smaller firms.

Despite some studies (e.g. Brouthers & Nakos, 2005) focusing on the reason why an SME may not be so systematic in its strategic decision making process, there is a lack of evidence that attempts to illustrate whether a relationship exists between the systematic IMS and characteristics of SMEs.

As a result, the following hypotheses can be formulated:

H1: The bigger the size of the firm, the greater is the SME’s probability of adopting a systematic approach.

H2: The greater the firm’s international business experience, the greater is the SME’s probability of adopting a systematic approach.

H3: The bigger the export intensity of the firm, the greater is the SME’s probability of adopting a systematic approach.

H4: The greater the number of foreign country markets served, the greater is the SME’s probability of adopting a systematic approach.

3. Data and Methodology

To test our hypotheses, direct interviews were conducted over a six-month period and the unit of analysis was the firm. Potential respondents (owners, chief executives and managers responsible for decisions on international processes of their firm) were identified from lists obtained by industry and enterprises associations.

The survey targeted firms located in Marche, an Italian region characterized by a wide range of sectors and industrial districts. Firms have been contacted (by telephone) asking for a direct interview and 355 declared their availability. Before fixing the appointment for the interview, they were asked to indicate the number of employees, industry and international experience. The sample was then reduced to 221 firms on the basis of: dimension (small and medium enterprises with at least 6 employees), industry (manufacturing sectors), and international markets experience (exporters).

Smaller firms (1 to 5 employees) were excluded in order to select only those firms with a real possibility of having choice in foreign country decisions: an inadequate organizational and financial capability could generally hinder any choice that differed from a non-systematic approach to IMS.

Table 2 summarizes the primary characteristics of the sample.
Table 2. Main characteristics of the sample (N=221)

|                                      | Frequency | Percent |
|--------------------------------------|-----------|---------|
| **FIRM SIZE**                        |           |         |
| Less than 10                         | 31        | 14.0    |
| 10-20                                | 50        | 22.6    |
| 21-50                                | 69        | 31.2    |
| 51-100                               | 44        | 19.9    |
| 101-250                              | 27        | 12.2    |
| Below 20%                            | 43        | 14.0    |
| **EXPORT WEIGHT ON TURNOVER**        |           |         |
| 21-40%                               | 87        | 22.6    |
| 41-60%                               | 48        | 31.2    |
| 61-80%                               | 24        | 19.9    |
| More than 80%                        | 19        | 12.2    |
| Less than 5                          | 15        | 6.8     |
| **YEARS OF INTERNATIONAL EXPERIENCE**|           |         |
| 5-10                                 | 65        | 29.4    |
| 11-20                                | 78        | 35.3    |
| 21-30                                | 41        | 18.6    |
| Above 30                             | 22        | 10.0    |
| Under 2                              | 52        | 23.5    |
| **NUMBERS OF INTERNATIONAL MARKETS**|           |         |
| 3-5                                  | 63        | 28.5    |
| 6-10                                 | 57        | 25.8    |
| 11-20                                | 25        | 11.3    |
| More than 20                         | 24        | 10.9    |
| Under 5 (millions of euros)          | 110       | 49.8    |
| 5-10                                 | 44        | 19.9    |
| **TOTAL TURNOVER**                   |           |         |
| 11-20                                | 34        | 15.4    |
| 21-50                                | 23        | 10.4    |
| Above 50                             | 10        | 4.5     |

Although the whole sample was used to achieve the objectives of the research, to analyze the primary influencing factors during international market selection, it was necessary to eliminate those firms that selected the market in a non-systematic way, because they did not typically carry out a systematic analysis of the factors prior to making the decision of which foreign country to enter. Therefore, the sample was markedly reduced for data elaboration, since only 55 firms adopted a systematic approach. However, the fact that 75.1 per cent of the firms were not adopting a systematic approach to international market selection can be considered a first relevant result of the research.

The main objective of the study was to investigate the influence of firm-specific, host country and barrier factors in SME’s international markets selection. To achieve this objective, the study examined each factor using a five-point Likert scale. In the questionnaire, 13 sentences were formulated (Table 4). Respondents were asked to provide a score ranging from 1 (= no influence) to 5 (= great influence). The means of the Likert scale responses was then compared to a midpoint of 2.5 to determine their significance.

Logistic regression analysis was used to test H1-H4. This method has been previously used in other studies related to the systematic international market selection of SMEs (Brouthers & Nakos, 2005). Logistic regressions are recommended when 1) the dependent variable is dichotomous and 2) there is a combination of continuous or categorically independent variables (Pallant, 2007). The operationalization of their measures is illustrated in Table 3.
Table 3. Operationalization of the dependent and independent variables

| Variable                        | Measurement                                                                                   |
|---------------------------------|-----------------------------------------------------------------------------------------------|
| Y1 Systematic IMS               | The value of 0 represents an unsystematic IMS and 1 represents a systematic IMS              |
| X1 Firm size                    | Number of people employed in the business (1 = less than 10; 2 = from 10 to 20, 3 = from 21 to 50, 4 = from 51 to 100, 5 = from 100 to 250). |
| X2 International business experience | Years of international business experience of the firm (1 = less than 5; 2 = from 5 to 10, 3 = from 11 to 20, 4 = from 21 to 30, 5 = over 30). |
| X3 Export intensity             | Percentage of turnover originating as a result of international sales (1 = less than 20 percent; 2 = from 21 to 40 percent, 3 = from 41 to 60 percent, 4 = from 61 to 80 percent, 5 = more than 80 percent). |
| X4 Numbers of international markets served | Number of international markets served (1 = less than 2; 2 = from 3 to 5, 3 = from 6 to 10, 4 = from 11 to 20, 5 = more than 20). |

4. Results and Discussion

4.1 Factors Influencing IMS

Table 4 displays the 13 factors considered, the mean response for each statement, and their corresponding t-statistic (assuming a theoretical midpoint of 2.5).

Table 4. Factors influencing IMS

| Factor                      | Mean | Std. Deviation | Std. Error | t  | df | Sig. (2-tailed) |
|-----------------------------|------|----------------|------------|----|----|-----------------|
| Type of product             | 3.85 | 1.420          | .195       | 19.739 | 52 | .000            |
| Management characteristics  | 3.38 | 1.304          | .179       | 18.852 | 52 | .000            |
| Firm size                   | 2.74 | 1.546          | .212       | 12.882 | 52 | .000            |
| Market attractiveness       | 4.15 | 1.099          | .151       | 27.500 | 52 | .000            |
| Country attractiveness      | 3.79 | 1.405          | .193       | 19.664 | 52 | .000            |
| Marketing infrastructures   | 3.28 | 1.406          | .193       | 17.002 | 52 | .000            |
| Competition                 | 3.21 | 1.362          | .189       | 16.998 | 51 | .000            |
| Country risk                | 2.53 | 1.527          | .210       | 12.056 | 52 | .000            |
| Tariff barriers             | 2.25 | 1.329          | .183       | 12.302 | 52 | .000            |
| Psychic distance            | 2.02 | 1.336          | .185       | 10.902 | 51 | .000            |
| Non-tariff barriers         | 1.98 | 1.204          | .170       | 11.633 | 49 | .000            |
| Geographic distance         | 1.98 | 1.336          | .185       | 10.694 | 51 | .000            |

As illustrated, firms were influenced by nine of the considered factors for international market selection. The results clearly demonstrated that SMEs were influenced more by firm-specific and host country factors than by entry barriers.

With regard to firm-specific and host country factors, the research revealed that the primary factor that influenced an SME during the systematic selection of foreign countries was the market attractiveness even if, in general, all factors belonging to these two categories were important.
With reference to entry barriers, results revealed that only country risk was an influential factor. In particular, it is interesting to stress that neither psychic distance nor geographic distance were significant. This result contradicts several studies addressing psychic distance and its influence on international market choice (Davidson, 1980; Phillips, Doole & Lowe, 1995; Barkema et al., 1996; O’Grady & Lane, 1996; Swift, 1999; Yadong 1999; Evans & Mavondo, 2002).

Nevertheless, other studies, particularly those regarding “International New Ventures” and “Born Globals” (Calof, 1993; Oviatt & McDougall, 1994; Knight & Cavusgil, 2004), have found that some SMEs, particularly those operating in high tech sectors, simultaneously develop a large number of foreign markets, independently from their cultural or geographic distance.

It must be considered that a greater openness of international economies exists as a consequence of the reduction of communication and transport costs. This, in turn, tends to reduce the importance of distance as an influencing factor for market choice. A primary reason for unimportance of cultural and geographical distance may be related to the relationship between firm size and entry mode in foreign markets. Most of Italian smaller firms adopt indirect entry modes (Musso & Risso, 2007), so that distance and difficulties related to cultural differences were considered as a kind of “external” problem, for which the international trade partners (importers, trading companies, etc.) were mainly burdened.

4.2 Hypotheses 1 through 4

Before applying the logistic regression, a correlation matrix of the independent variables was created. Coefficient values of 0.6 or higher indicated a multicollinearity problem. In our study, the correlations between the pairs of variables were below 0.6 which provides no indication of the multicollinearity problem. Table 5 provides information about the contribution, or importance, of each variable. The adopted test was the Wald Test, indicating the significance of each estimated coefficient and providing test for the individual hypotheses.

Table 5 provides information about the contribution, or importance, of each variable. The adopted test was the Wald Test, indicating the significance of each estimated coefficient and providing test for the individual hypotheses.

The interpretation of the regression equation was that a positive coefficient represented a direct relationship, while a negative coefficient represented an inverse relationship between the independent variable and systematic IMS. As illustrated in Table 6, only firm size was significant with the correct sign. No statistical support for the other independent variable hypotheses was found.

Table 5. Correlation matrix

| Variable                        | VIF | H1   | H2   | H3   | H4   |
|---------------------------------|-----|------|------|------|------|
| H1 Firm size                    | 1.316 |      |      |      |      |
| H2 International Business Experience | 1.318 | 0.346** |      |      |      |
| H3 Export Intensity             | 1.221 | 0.038 | 0.339** |      |      |
| H4 Number of Foreign Markets    | 1.366 | 0.411** | 0.344** | 0.305** |      |

**Correlation is significant at the 0.01 level (2-tailed)

Table 6. Model coefficient

| Variable                        | S.E.  | Wald | df  | Sig.(p) | Exp(B) |
|---------------------------------|-------|------|-----|---------|--------|
| H1 Firm size                    | 0.358 | 5.356| 1   | 0.021   | 1.430  |
| H2 Intern. Busin Experience     | 0.165 | 1.227| 1   | 0.268   | 1.180  |
| H3 Export Intensity             | -0.241 | 1.865| 1   | 0.172   | 0.786  |
| H4 Number of Foreign Markets    | 0.105 | 0.541| 1   | 0.462   | 1.110  |
| Constant                        | -2.185 | 13.096| 1   | 0.000   | 0.112  |

H1 was supported by our findings (B=0.358; p<0.05). Accordingly, this result confirms our conjecture that firms with a smaller size were more likely to not adopt a systematic approach to IMS.

As for firm size, a positive-sign was identified in the formulation of H2. However, this influence was not statistically significant. Therefore the role of International Business Experience was not critical in the choice of a foreign country for an SME.
H3 was not confirmed because the results revealed a negative sign for Export Intensity, as well as without statistical significance.

The number of foreign country markets did not serve a significant predictor, so H4 was rejected.

5. Conclusions

In this study, using a sample of small and medium-sized firms located in a region of Italy, SME behavior in the international market selection process was tested. Previous studies were mainly focused on larger firms and did not consider a possible different behavior between large and small firms.

Results revealed that 24.9 percent of SMEs in our sample adopted a systematic IMS. These findings are consistent with those of other studies (Lee & Brasch, 1978; Ellis, 1995, 2000; Francioni, 2010) who found that, contrary to multinational firms, the majority of SMEs did not approach IMS in a systematic way.

Such a result provides an indication of a persisting lack of capabilities among SMEs that have difficulties in recognizing the increasing importance of a systematic approach for market selection. Moreover, when the need of a systematic analysis and selection of foreign markets emerges, firms have difficulties in adopting an appropriate methodology.

As a result, studies of SMEs should account for information both at a management level, with the development of specific methodologies that could be suitable for SMEs, and at a public policy level, with the organization of services and training programs for SMEs’ management. A strategic approach to international market selection is more relevant as the level of international competition increases. Both marketing strategy effectiveness and efficiency along distribution channels, require a selection of foreign markets whose characteristics need to be compatible with those of firms and sectors.

In the case of SMEs following a systematic approach to IMS, the study pointed out the primary factors which may influence SMEs in the systematic selection of a foreign country. Results found that SMEs were particularly influenced by firm-specific and host country factors. More specifically, the most significant factor influencing IMS was the market attractiveness, which corroborates with several IMS models (Johansson, 1997; Root 1998) emphasizing the importance of this factor for SMEs.

On the contrary, the research revealed some results that were opposite to those found in other studies. In particular, the findings did not confirm previous study results asserting that entry barriers, in particular those defined as natural entry barriers, like geographic and cultural distance, had a significant impact on international market selection. This result may suggest that a more in-depth analysis regarding the influence of these factors on the international strategy is necessary.

Additionally, findings provided support to the existence of a relationship between systematic IMS and firm size, since smaller firms were more likely to choose international markets without systematic analysis. Finally, it is interesting to stress that international business experience, export intensity and numbers of international markets served were not related to systematic IMS.

6. Limitations and Suggestions for Future Research

The limitations of this study provide directions for future research. Firstly, the study is focused on SMEs in one region of Italy. Future research could analyze other regions in Italy or other countries. A second limitation was that the study did not take into account other potential factors which may influence the systematic approach to IMS, such as firm’s tradition and culture, or the internationalization of the firm’s customers. Such a limitation could be overcome by future studies.

We also recommend that future work be conducted on analyzing the relationship between the adoption of a systematic IMS and economic results of firms in terms of export turnover and profitability. Another relevant issue for future studies could be the analysis of the relationships between IMS and entry mode selection. Such analysis should be carried out in a double perspective. On one hand, it would focus on the sequence of the decision processes, that is, if IMS precedes entry mode choice or vice versa. On the other hand, reciprocal influences could be analyzed, as many SMEs are required to follow an approach in entry mode decisions that does not depend on the chosen country.

References

Agndal, H., & Chetty, S. (2007). The impact of relationships on changes in internationalisation strategies of SMEs. European Journal of Marketing, 41(11/12), 1449-1474. http://dx.doi.org/10.1108/03090560710821251
Andersen, O., & Buvik, A. (2002). Firms’ internationalization and alternative approaches to the international customer/market selection. *International Business Review, 11*, 347–363. http://dx.doi.org/10.1016/S0969-5931(01)00064-6

Barkema, H. G., Bell, J. H. J., & Pennings, J. M. (1996). Foreign Entry, Cultural Barriers, and Learning. *Strategic Management Journal, 17*(2), 151-166. http://dx.doi.org/10.1002/(SICI)1097-0266(199602)17:2<151::AID-SMJ799>3.0.CO;2-Z

Bradley, F. (1995). *International Marketing Strategy*. Hertfordshire (UK): Prentice Hall.

Barkema, H. G., Bell, J. H. J., & Pennings, J. M. (1996). Foreign Entry, Cultural Barriers, and Learning. *Strategic Management Journal, 17*(2), 151-166. http://dx.doi.org/10.1002/(SICI)1097-0266(199602)17:2<151::AID-SMJ799>3.0.CO;2-Z

Brown, R., & Cook, D. (1990). Strategy and performance in British exporters. *Quarterly Review of Marketing, Spring*, 1-6.

Calof, J. L. (1993). The impact of size on internationalization. *Journal of Small Business Management, 31*(4), 60-69.

Cavusgil, T., & Zou, S. (1994). Marketing Strategy-Performance Relationship: An Investigation of the Empirical Link in Export Market Ventures. *Journal of Marketing, 58*, 1-21.

Chetty, S., & Campbell-Hunt, C. (2003). Paths to internationalisation among small- to medium-sized firms. A global versus regional approach. *European Journal of Marketing, 37*(5/6), 796-820. http://dx.doi.org/10.1108/03090560310465152

Crick, D., & Jones, M. V. (2000). Small High-Technology Firms and International High-Technology Markets. *Journal of International Marketing, 8*(2), 63-85. http://dx.doi.org/10.1509/jimk.8.2.63.19623

Czinkota, M. R. (1985). Distribution of Consumer Products in Japan. *International Marketing Review, 2*(3), 39-51. http://dx.doi.org/10.1108/eb008282

Davidson, W. H. (1980). The Location of Foreign Direct Investment Activity: Country Characteristics and Experience Effects. *Journal of International Business Studies, 11*(2), 9-22. http://dx.doi.org/10.1057/palgrave.jibs.8490602

Douglas, S. P., & Craig, C. S. (1992). Advances in international marketing. *International Journal of Research in Marketing, 9*(4), 219-223.

Douglas, S. P., Craig, C. S., & Keegan, W. J. (1982). Approaches to Assessing International Marketing Opportunities for Small and Medium-Sized Companies. *Columbia Journal of World Business, 7*(3), 26-32.

Ellis, P. (1995). *Cosmopolitanism and the Marco Polo Effect: The social network determinants of exports in small-to medium-sized enterprises*. PhD, University of Western Australia.

Ellis, P. (2000). Social Ties and Foreign Market Entry. *Journal of International Business Studies, 31*(3), 443-469. http://dx.doi.org/10.1057/palgrave.jibs.8490916

Evans, J., & Mavondo, F. T. (2002). Psychic Distance and Organizational Performance: An Empirical Examination of International Retailing Operations. *Journal of International Business Studies, 33*(3), 515-532. http://dx.doi.org/10.1057/palgrave.jibs.8491029

Fletcher, R. (2001). A holistic approach to internationalisation. *International Business Review, 10*(1), 25-49. http://dx.doi.org/10.1016/S0969-5931(00)00039-1.

Francioni, B. (2012). *Key International Strategic Decisions for SMEs*. Saarbrücken, Germany: Lambert Publishing.

Gaba, V., Pan, Y., & Ungson, G. R. (2002). Timing of Entry in International Market: An Empirical Study of U.S. Fortune 500 Firms in China. *Journal of International Business Studies, 33*(1), 39-55. http://dx.doi.org/10.1057/palgrave.jibs.8491004
Gomes-Casseres, B. (1989). Ownership structures of foreign subsidiaries: theory and evidence. *Journal of Economic Behavior and Organization, 11*(3), 1-25. http://dx.doi.org/10.1016/0167-2681(89)90061-9

He, X., & Wei, Y. (2011). Linking market orientation to international market selection and international performance. *International Business Review, 20*, 535-546.http://dx.doi.org/10.1016/j.ibusrev.2010.10.003

Herbig, P. A. (2000). *Handbook of Cross-Cultural Marketing*. The Haworth Press.

Ito, K., & Rose, E. L. (2002). Foreign Direct Investment Location Strategies in the Tire Industry. *Journal of International Business Studies, 33*(3), 593-602. http://dx.doi.org/10.1057/palgrave.jibs.8491034

Johanson, J., & Vahlne, J.-E. (1977). The internationalization process of the firm: A model of knowledge development and increasing foreign market commitments. *Journal of International Business Studies, 8*(1), 23-32. http://www.palgrave-journals.com/jibs/journal/v8/n1/pdf/8490676a.pdf

Johanson, J., & Wiedersheim-Paul, F. (1975). The internationalization of the firm: Four Swedish cases. *Journal of Management Studies, 12*(3), 305-322. http://dx.doi.org/10.1111/j.1467-6486.1975.tb00514.x

Johansson, J. K. (1997). *Global Marketing, Foreign Entry, Local Marketing and Global Management*. Chicago, IL: McGraw-Hill

Karagozoglu, N., & Lindell, M. (1998). Internationalization of Small and Medium-Sized Technology-Based Firms: An Exploratory Study. *Journal of Small Business Management, 36*(1), 44-59.

Knight, G., & Cavusgil, S. T. (1996). The Born Global Firm: A Challenge to Traditional Internationalization Theory. *Advances in International Marketing, 8*, 11-26.

Knight, G., & Cavusgil, S. T. (2004). Innovation, organizational capabilities, and the born-global firm. *Journal of International Business Studies, 35*(2), 124-141. http://dx.doi.org/10.1057/palgrave.jibs.84010

Koch, A. J. (2001). Selecting Overseas Markets and Entry Modes: Two Decision Processes or One? *Marketing Intelligence & Planning, 19*(1), 65-75. http://dx.doi.org/10.1108/02634500110366120

Lee, D.-J. (1998). The Effect of Cultural Distance on the Relational Exchange Between Exporters and Importers: The Case of Australian Exporters. *Journal of Global Marketing, 11*(4), 7-22. http://dx.doi.org/10.1300/J042v11n04_02

Lee, W. Y., & Brasch, J. J. (1978). The adoption of export as an innovative strategy. *Journal of International Business Studies, 9*(1), 85-93. http://www.jstor.org/stable/154635

Makino, S., Lau, C. M., & Yeh, R. S. (2002). Asset-exploitation versus assetseeking: Implications for location choice of foreign direct investment from newly industrialized economies. *Journal of International Business Studies, 33*(3), 403-421.http://dx.doi.org/10.1057/palgrave.jibs.8491024

McDougall, G. H. G. (1991). Small New Zealand businesses and exporting: Some observations. *New Zealand Journal of Business, 107*-116.

McDougall, P. P., & Oviatt, B. (1996). New venture internationalization, strategic change, and performance: a follow up study. *Journal of Business Venturing, 11*, 23-40. http://dx.doi.org/10.1016/0883-9026(95)00081-X

Mencarini, A. (2003). The decision-making process of international market and entry mode selection: a research study of SMEs in the industrial districts of The Marches in Italy. Doctoral Dissertation, Ph.D. dissertation, University of Strathclyde (Scotland).

Mühlbacher, H., Leis, H., & Dahringer, L. (1999). *International Marketing: A Global Perspective*. London: International Thomson Publishing Company.

Musso, F. (2000). *Economie distrettuali e canali di distribuzione all’estero*. Genova: INS-EDIT.

Musso, F., & Francioni, B. (2012). Foreign markets entry mode decision for Italian Small and Medium-Sized Enterprises. *International Journal of Business and Management, 7*(2), 3-16. http://dx.doi.org/10.5539/ijbm.v7n2p3

Musso, F., & Risso, M. (2007). Sistemi di supporto alle decisioni di internazionalizzazione commerciale: un modello applicativo per le piccole e medie imprese. In G. Ferrero (Ed.), *Le ICT per la qualificazione delle Piccole Imprese Marchigiane. Strategie, percorsi e politiche pubbliche per lo sviluppo del potenziale innovativo*. Roma: Carocci Editore.

Nakos, G., & Brouthers, K. D. (2002). Entry Mode Choice of SMEs in Central and Eastern Europe. *Entrepreneurship Theory and Practice, 27*(1), 47-64. http://dx.doi.org/10.1111/1540-8520.271003.
Nummela, N., Loane, S., & Bell, J. (2006). Change in SME internationalisation: an Irish perspective. Journal of Small Business and Enterprise Development, 13(4), 562-583. http://dx.doi.org/10.1108/14626000610705750.

O’Grady, S., & Lane, H. W. (1996). The Psychic Distance Paradox. Journal of International Business Studies, 27(2), 309-333. http://dx.doi.org/10.1057/palgrave.jibs.8490137

Ojala, A. (2008). Entry in a psychically distant market: Finnish small and medium-sized software firms in Japan. European Management Journal, 26(2), 135-144. http://dx.doi.org/10.1016/j.emj.2007.09.001

Oviatt, B., & McDougall, P. P. (1994). Toward a Theory of International New Ventures. Journal of International Business Studies, 25(1), 45-64. http://dx.doi.org/10.1057/palgrave.jibs.8490193

Pallant, J. (2007). SPSS. Survival manual. New York: McGraw-Hill.

Papadopoulos, N., & Denis, J.-E. (1988). Inventory, taxonomy and assessment of methods for international market selection. International Marketing Review, 5(3), 38-51. http://dx.doi.org/10.1108/eb008357

Papadopoulos, N., Chen, H., & Thomas, D. R. (2002). Toward a tradeoff model for international market selection. International Business Review, 11(1), 165-192. http://dx.doi.org/10.1016/S0969-5931(01)00054-3

Phillips, C., Doole, I., & Lowe, R. (1995). International Marketing Strategy Analysis, Development and Implementation. London and New York: Routledge.

Rahman, S. H. (2003). Modelling of international market selection process: a qualitative study of successful Australian international businesses. Qualitative Market Research: An International Journal, 6(2), 119-132. http://dx.doi.org/10.1108/13522750310470127

Reid, S. D. (1983). Firm Internationalization, Transaction Costs and Strategic Choice. International Marketing Review, 1(2), 44-56. http://dx.doi.org/10.1108/eb008251

Root, F. R. (1998). Entry Strategies for International Markets. Revised and Expanded. San Francisco: John Wiley & Sons.

Sakarya, S., Eckman, M., & Hyllegard, K. H. (2007). Market selection for international expansion. Assessing opportunities in emerging markets. International Marketing Review, 24(2), 208-238. http://dx.doi.org/10.1108/02651330710741820

Sousa, C. M. P., & Bradley, F. (2006). Cultural Distance and Psychic Distance: Two Peas in a Pod? Journal of International Marketing, 14(1), 49-70. http://dx.doi.org/10.1509/jimk.14.1.49

Swift, J. S. (1999). Cultural closeness as a facet of cultural affinity A contribution to the theory of psychic distance. International Marketing Review, 16(3), 182-201. http://dx.doi.org/10.1108/02651339910274684

Valdani, E., & Bertoli, G. (2006). Mercati internazionali e marketing. Milano: Egea.

Van Hoom, T. P. (1979). Strategic Planning in Small and Medium-Sized Companies. Long Range Planning, 12(2), 84-91. http://dx.doi.org/10.1016/0024-6301(79)90076-1

Yadong, L. (1999). Time-based experience and international expansion: The case of an emerging economy. Journal of Management Studies, 36(4), 505-533. http://dx.doi.org/10.1111/1467-6486.00147

Zucchella, A. (2002). Born Global Versus Gradually Internationalizing Firms: an Analysis Based on the Italian Case. Paper presented at the 28th EIBA Conference Regional Integration, Agglomeration and International Business, Athens, 8-10 December.