# An Analysis Of Informal Female Entrepreneurship In Turkey Through The Lens Of The 5M Framework

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#### Abstract

Entrepreneurs sometimes operate partly or wholly in the informal sector which may result from a multiplicity of personal and institutional factors. Institutional theory is frequently adopted as a suitable frame of reference to explain informal entrepreneurship (IE). This study examines the association between IE and the level of asymmetry between formal and informal institutions. In this study, the formal and informal institutional factors will be identified through the lens of the 5M framework. The qualitative research presented here was conducted with 38 Turkish informal female entrepreneurs (IFEs).

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#### Introduction

IE can be a source of unfair competition towards the formal sector (OECD, 2015) or the preliminary stage of formal institutions (Axelrod, 1986), or one of livelihood for the unemployed (OECD, 2015). Scholars frequently adopt institutional theory as a suitable frame of reference for explaining why some entrepreneurs operate informally (Williams and Shahid, 2016). One of the frameworks drawing on institutional theory is the 5M framework which aims to close the gender gap in academic research (Brush, *et al.*, 2009).

It is widely acknowledged that female entrepreneurs are still understudied and a gender gap continues in academic research, especially in developing countries (Meyer, 2018). Correspondingly, to date limited studies have examined the country-specific factors (Kaciak and Welsh, 2018, p.631) as facilitators of female entrepreneurship and there is a requirement for more qualitative studies in different sociocultural contexts to evaluate the association between formal/informal institutions and the pursuit of informal entrepreneurship (Williams and Shahid, 2016). And yet, the high volume of informal entrepreneurial activities among women in Turkey (ILO, 2013) indicates that there is a level of asymmetry between formal and informal institutions which is expected to be high. And therefore, to address these gaps in research, this study attempts to examine the association between IFE and the level of asymmetry between formal and informal institutional factors will be identified through the lens of the 5M framework. The findings will improve our understanding of the phenomenon of IFE and will contribute to the development of formalisation strategies by policy-makers globally.

The framework of this study is shown in Table 1. The qualitative research presented here was conducted with 38 IFEs.

#### The Institutional Context and 5M Framework

The institutional context draws on the concept of formal and informal institutions as "rules of the game," introduced by Douglass C. North (1990). Formal institutions are political and economy-related rules which create or restrict opportunity fields for entrepreneurship, such as laws and regulations for market entry. Informal institutions include the norms and attitudes of

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a society, such as the mechanisms of cultural models' reproduction and social roles' transmission that favour men in acquiring active economic roles (Hatos, *et al.*, 2015). The institutional context helps to determine the process of gaining legitimacy, which is critical for entrepreneurs to overcome the liabilities of newness (Stinchcombe, 2000) and increase survival prospects (Ahlstrom and Bruton, 2002). Therefore, entrepreneurs need to behave in a desirable or appropriate manner within a socially constructed system or face sanctions for deviating from accepted norms (Suchman, 1995) which constrains the range of strategic options (Ahlstrom and Bruton, 2002) for nascent entrepreneurs.

The 5M framework, drawing on institutional theory, aims to close the gender gap in academic research. This gender-aware framework is built on an existing "3M" framework through adding two new dimensions to it, namely motherhood and meso/macro environment to take any uniqueness of women's entrepreneurship into account (Brush, *et al.*, 2009, p.9). The 3M framework is organised around three fundamental building blocks of business viability, namely market, money and management (Bates, *et al.*, 2007) which are central to the foundation of any business. Market encapsulates the opportunity, management refers to the human and organisational capital, and money refers to financial capital (Allen, *et al.*, 2010). The 5M framework is rooted in the premise that entrepreneurship is socially embedded (Davidsson, 2003) and therefore it draws on institutional theory (Allen, *et al.*, 2010).

"Motherhood" is a metaphor representing the family context which can help explain economic and social differences, focuses on the role of the household as a foundation for resources and social support for female entrepreneurs and thus draws attention to the fact that family contexts might have a larger impact on women than men (Jennings and McDougald, 2007). Brush *et al.* (2009) advocate that the invisible internal family dynamics such as gendered power relations and inequalities should be examined to have an enlightened understanding of women's entrepreneurship. Furthermore, studies highlight the importance of operationalising family and households for women's businesses' survival (Carter and Ram, 2003; Aldrich and Cliff, 2003).

Macro structures frame gender roles and responsibilities within society and is typically defined as the national level policies, culture, laws and economy (Brush, *et al.*, 2009). Meso environment refers to regional support services and industries, occupational networks, regional culture, business associations and the like. The meso and macro environment can limit the exercise of choice for women entrepreneurs which can be accepted as a manifestation of the explicit acknowledgement of the vital importance of the institutional environment on female enterprises.

The culture element of macro and meso structures is of crucial importance to understand the informality aspect of female entrepreneurship. In this study, the macro-cultural environment within the case country is described through the Globe Project Turkey practice scores (Globe, 2016). The meso-cultural environment is described by the participants based on their experience with the cultural environment surrounding them. This study acknowledges the view that culture is a multilayered phenomenon that can vary across the different levels of a country (e.g. national, regional), and therefore the cultural environment may be different within a region from the national-level measurements (Hayton and Cacciotti, 2013). And therefore this study supports that any research attempting to examine the culture and entrepreneurship relationship may require an understanding of the cultural climate within a particular context and region, rather than directly applying the findings of a national culture framework's scores to the context.

5M Framework Constructs	Context	Case-Specific Indicators & Measures
Motherhood	Unequal household power relations Inequalities within the	Family statistics Domestic work Family structure
	household Roles of family members Operationalising family Family support	Business partnership of informal enterprises
Macro	National culture (Level of	Women labour force participation
environment	Entrepreneurship Culture)	Female entrepreneurship
	Formal institutions	Globe project culture practice country scores
	Women's status	Entrepreneurship culture
		Economic freedom
		Corruption
		Human development and gender inequality
		(Gender gap)
		GDP per capita
		Unemployment
		Tax rate and morality
		Ethnic minorities and immigrants
		Women and Education
		Income level
		Level of economic development and stage
		within the economic cycle
		Ease of registration
		Awareness of regulations
Meso	Degional culture (Lovel of	Resistance towards government Perceived characteristics of the sociocultural
	Regional culture (Level of Entrepreneurship Culture)	
environment		environment (Regional Culture identified
	Women support organisations Regional industries	through the Globe Project culture dimensions)
	Networks	Women entrepreneurship support
	Networks	Female networks
		Industry structure
		Access to finance
Market	Supply chain structure	Supply chain structure
Market	Marketing channels	Marketing channels
	Entrepreneurial Motivation	Necessity and/or opportunity driven
Money	Source of startup capital	Source of startup capital
Management	Network structures	Network structures
minigement	Source of entrepreneurial skills	Source of entrepreneurial skills development
	development	Demographics
	Demographics	Previous entrepreneurial experience
	Entrepreneurial experience	Previous work experience

 Table 1: The Design of the Implementation of 5M Framework to the Country-Case

#### Informal Entrepreneurship

Informal entrepreneurs are self-employed individuals and new business owners who are engaged in any form of commercial activities for which they receive a payment that is not declared, partly or fully, for tax, benefit and labour law purposes when it should be declared (OECD, 2015). Home-based entrepreneurs constitute the most invisible segment of the informal sector. This invisibility is reinforced by the fact that home-based entrepreneurs usually have substantial constraints to their employment because of, for women, a lack of male permission or heavy domestic responsibilities.

When the formal institutions of a society are incongruent with the informal institutions, one finds the emergence of economic endeavour not aligned with the laws and regulations of formal institutions but within the boundaries of what informal institutions deem acceptable (Williams and Shahid, 2016; Webb, *et al.*, 2009). Informal entrepreneurs operate outside of formal institutional boundaries "illegally" but within the boundaries of informal institutions "legitimately" (Williams, 2016; Williams and Schneider, 2013; Williams, 2006). Thus, there is widely accepted to be a positive association between the level of institutional asymmetry and the level of IE. When the discrepancy is large, entrepreneurs will be more likely to operate in the informal sector (Webb, *et al.*, 2009; Williams and Shahid, 2016).

Increasing unemployment and the growing youth population prevents the formal sector from generating enough wage employment to absorb the majority of the labour force (World Bank, 2018; ILO, 2015) which results in the informal sector remaining the main contributor to GDP and to employment, especially in the developing countries. The micro enterprises account for most informal activity, particularly among women (Stuart, *et al.*, 2018). 61.2% of the global employment work informally in a highly precarious economic situation (ILO, 2018). Women are disproportionately at the bottom of the informal economy pyramid (Stuart, *et al.*, 2018, p.1), face the biggest challenges and benefit less from any kind of formalisation offerings or social benefits (Bhatkal, *et al.*, 2015).

Contributing family workers among all other types of informal self-employment are predominantly women who have the lowest earnings and are correspondingly at the highest risk of poverty (Stuart, *et al.*, 2018). The evidence suggests that only a relatively small share of informal entrepreneurs in developing countries have the potential to become successful whilst the majority are survivalists facing various vulnerabilities and challenges. Many individuals enter informal self-employment in times of household economic distress. Women are particularly likely to engage in distress-driven work through IE although they have not been active in the labour market immediately before (Posadas and Sinha, 2010; Kabeer, 2012).

IFEs face various unique challenges such as lack of credit, housing-related problems (Raveendran, *et al.*, 2013), low piece rates and declining order volumes related to macroeconomic downturns and consequent declining of revenue (Mahadevia, *et al.*, 2014), and being overlooked by policy-makers (Stuart, *et al.*, 2018). IFEs often lack resources to expand into new markets, lack knowledge about trade processes, and experience limited mobility, harassment and demands for bribes with these most adversely affecting their micro enterprises in developing countries, and hinder regional value chain development (ITC, 2015).

Initiating any form of a business, formal or informal, and surviving it requires extra effort for women trying to succeed in male-dominated environments. This leaves no option for IFEs but to obtain all assets and support through their social networks and connections, resulting in greater use of their social networks as a source of social capital (Aldrich and Zimmer, 1986; Greve and Salaff, 2003). For instance, nascent IFEs acquire the necessary skills to survive their micro enterprises by learning from an experienced individual in their immediate network. An

informal apprenticeship as such is based on an informal agreement embedded in local norms and traditions, rather than on a contractual relationship (Debrah, 2007). In some underdeveloped countries, informal apprenticeship training constitutes 80% to 90% of all basic skills training of IFEs (Palmer, 2009). And yet, women's reliance on their immediate social network for business survival undermines their participation in formal economic activities (Vossenberg, 2013).

# The Main Causes Of Informal Entrepreneurship

Participation in IE results from a multiplicity of personal and institutional level factors whose importance depends on the development stage of the country (OECD, 2015; Williams, 2006). Table 2 summarises the main causes of IE.

Factor		Correspondent Value of Turkey when applicable
Macroeconomic conditions	The decision to work in the informal sector is influenced by macroeconomic conditions, as higher GDP per capita levels are linked to lower informality rates.	The GDP per capita level in Turkey is \$26700 as compared to \$40220 and \$42943 in the EU and in the UK respectively (OECD, 2016).
Labour market conditions	Since entrepreneurship is ultimately an employment choice, labour market conditions will influence the decision of whether and how to start a business. Thus, high unemployment and low labour market participation will cause higher numbers of informal necessity-driven self-employed workers. In smaller localities the labour opportunities are scarcer and the push towards self employment in any form more powerful (Hatos, et al., 2012)	The unemployment rates in Turkey, in the EU and in the UK are 13% (TUIK, 2018), 6.7% and 4% respectively (OECD, 2018). The labour market participations rates are 58%, 73.6% and 78.5% for Turkey, the EU and the UK respectively (OECD, 2019). Ratio of female to male labour force participation rates are 45%, 85% (ILO, 2018) and 84% (European Commission, 2016) for Turkey, the EU and the UK respectively.
Macroeconomic trends	Variations in economic growth and unemployment also have repercussions on informal entrepreneurship. Recessions will prod more entrepreneurs into the underground economy to cope with declining revenues, whereas periods of economic expansion will reduce the incentive for entrepreneurs to remain informal by generating new opportunities in the formal sector.	
Industry structure	Services and construction are more prone than manufacturing to informal self- employment, so that countries with a large services sector or a booming construction industry will tend to show higher rates of informal entrepreneurship.	The share of informal employment in total employment in the service industry are 57.2% and 15.3% in the developing and developed countries respectively (ILO, 2013).
Taxation	Taxation affects informal entrepreneurship in multiple ways. High taxes on labour income are thought to increase informal self-employment.	Taxes on personal income as the total percentage of GDP are 3.6% and 9.1% in Turkey and in the UK respectively. Taxes on corporate profits as the total percentage of GDP are 1.7% and 2.8% in Turkey and in the UK respectively (OECD, 2017).

**Table 2: The Main Causes of Informal Entrepreneurship** 

Factor		Correspondent Value of Turkey when applicable
Tax Morale	Tax morale refers to the perceived fairness of the tax system. Respectful and impartial tax authorities who apply reasonable rates and inform taxpayers on how public money is spent are associated with improved tax compliance (Williams, 2014; Tanzi 1982). Although, informal entrepreneurs are "free-riders" (Stuart et al. 2018, p. 17), they may well already pay tax – notably consumption tax – even if they are not paying it directly. Furthermore, they may also pay informal taxes, such as bribes and high interest rates on loans.	
Business regulations	Compliance with business rules and regulations implies cost and time, which are proportionally bigger for own-account workers and new entrepreneurs still waiting for the first revenues to flow in.	Compliance with business rules and regulations implies cost and time, which are proportionally bigger for own-account workers and new entrepreneurs still waiting for the first revenues to flow in.
Social security systems	National social security systems often entrepreneurship especially when the contributions of their pansions in full	contain disincentives to formal self-employed pays the social
Lack of deterrence	contributions of their pensions in full. A loose government approach to contrasting the informal economy tends to lead to higher rates of informal entrepreneurship (Tanzi, 2002).	
Ethnic minorities and immigrants	A large part of informal economic activity is undertaken by social groups that are disadvantaged in the labour market such as immigrants and ethnic minorities due to the lack of legal rights to live and work in the host country (Basu, 2008). Countries with large shares of immigrants and ethnic minorities in the population tend to have more informal entrepreneurship. New immigrants may not have the legal rights to live and work in the host country, which will force them into undeclared work and informal self-employment. Cultural barriers may also prevent migrant or ethnic-minority entrepreneurs, especially women, from operating in the formal sector (Leed 2015; OECD 2015).	The UK population was 14.4% foreign-born and 9.5% non- British citizens in 2017 (University of Oxford, 2018). Ethnic minorities makeup 5,5% of the entire Turkish population (Kizilay, 2017).
Corruption	Corruption is heralded as a key factor leading entrepreneurs to exit the formal economy and to operate informally (Williams & Shahid, 2016).	The corruption perceptions index ranks 180 countries and territories by their perceived levels of public sector corruption according to experts and businesspeople, uses a scale of 0 to 100, where 0 is highly corrupt and 100 is very clean. The corruption indexes are 40 and 82 for Turkey and for the UK respectively (TI, 2017).
Age	Younger people are less likely to operate formally (Williams and Schneider, 2013)	
Income	Lower-income groups disproportionately engage in informal entrepreneurship (Williams & Shahid, 2016).	

Factor	Correspondent Value of Turkey
	when applicable
Education and	There is a positive relationship between the level of educational attainment of
skill levels	entrepreneurs and the tendency to operate on a formal basis (Copisarow &
	Barbour, 2004).
Gender	Women entrepreneurs are more likely to operate in the informal economy than men. Managing the demands of both work and family is a continuing challenge for female entrepreneurs (Shelton, 2006). Therefore, the flexibility offered by informal entrepreneurship mostly benefits women who may have a preference for a home-based business. It is the case in Turkey where the gendering of
	entrepreneurship is segregated along sectorial lines (Williams & Shahid, 2016).
Age of business	Many studies reveal that business start-ups are likely to operate in the informal sector (Small Business Council, 2004). The informality enables nascent entrepreneurs to test their ventures.
Exclusion from the formal sector	Informal entrepreneurship is accepted to be more prevalent amongst necessity- driven entrepreneurs who engage in such entrepreneurship due to their involuntary exclusion from the formal entrepreneurship (Williams & Shahid, 2016). However there is evidence to claim that informal entrepreneurship is a voluntary action to escape the costs of formality (Small Business Council, 2004).

### Methodology and Sampling

Data was collected through structured interviews and analysed in two steps involving meaning condensation and meaning categorisation (Kvale, 1996, p.194). All the interview data were coded and each code was assigned to the relevant culture category to understand the characteristics of the regional culture. The Globe Project culture dimensions were used, together with a designation of their levels as high or low, to create the 18 culture categories. In total, 1,771 codes were generated and assigned to the relevant culture category. After a pilot study with five participants, the option 'living together with a partner' statement was removed due to the fact that having a relationship without solemnisation, either civil or religious, was not publicly acceptable.

This study was executed with 38 female participants of an EU-funded project within the northwest region of Turkey. The participants were selected on a voluntary basis from among 500 applicants who had been engaging with informal entrepreneurial activities through home-based work, such as handcrafting, and were eager to transform their informal entrepreneurial activities into a formal enterprise through setting up a cooperative.

The project was part of the Government's effort to formalise informal entrepreneurial activities of women in the region through persuasion. The region hosts the biggest traditional craft market in the country with the majority of its suppliers being local IFEs. The project executers employed a "come into the light and join us" approach where the promise was to provide training, networking and funding opportunities for the participants and to tailor business advice and training for their special needs (Appendix 1 provides a representative case for these domestic IFEs).

# **Chapters in progress**

Table 3 summarises the draft content of the chapters in progress.

 Table 3: Chapters in progress

Chapter	Indicative Content
Setting the Scene: Turkey in	This chapter will shed light on women's status in the country. This
Numbers	chapter contributes to our understanding of the macro-
	sociocultural environment surrounding women and will tap into
	the religion factor as a part of the macro-sociocultural
	environment.
Female Entrepreneurship in	This chapter will examine the profile, entrepreneurial
Turkey	characteristics and behaviours of the Turkish (informal) female
	entrepreneur and will examine the support for female entrepreneurs.
The GLOBE Project: Turkey	This chapter will describe the macro-cultural environment through
National Culture Profile	the Globe Project Turkey practice score results.
The Regional Culture	This chapter will describe the meso-cultural environment through
(Based on the interview data)	the eyes of the participants based on the interview data. The Globe
	Project Framework will be used to generate culture categories. This
	chapter will attempt to explain the differences between the national
	and regional level culture measurements, if observed.
Findings and Discussion	This chapter will start with introducing the individual
(Interview Data)	characteristics and the demographics of the participants (individual
	level reasons for informal entrepreneurship). Secondly, the study
	framework as introduced in Table 1 will be applied to the context
	to describe the informal and formal institutional level factors (at
	macro and meso level), the internal family dynamics of the Turkish
	informal female entrepreneur - such as gendered power relations,
	inequalities and domestic responsibility sharing – (Motherhood),
	market conditions, funding and finally human capital.
	Identification of the institutional asymmetry will follow.
Conclusion	The profile of informal female entrepreneurs will be analysed and
	described. The formal and informal institutional structures will be
	described more concisely and clearly. The association between
	informal female entrepreneurship and the level of asymmetry
	between formal and informal institutions will be analysed.

#### Bibliography

Aba, A. Y., Aba, G., Ozkan, S. & Guzel, Y., 2016. Abortion policies around the world and in Turkey and its reflection on women's health. *International Journal of Human Sciences*, 13(1), pp. 1651-1665.

Ahlstrom, D. & Bruton, G., 2002. An Institutional Perspective on the Role of Culture in Shaping Strategic Actions by Technology-Focused Entrepreneurial Firms in China. *Entrepreneurship Theory and Practice*, 26(4), pp. 53-68.

Akaltan, B., 2014. *Do women vote in Turkey*?. [Online] Available at: <u>http://www.hurriyetdailynews.com/do-women-vote-in-turkey-65242</u> [Accessed 27 06 2018].

Akosman, A., 2016. *Vatan News*. [Online] Available at: <u>http://www.oncevatan.com.tr/turkiyenin-etnik-yapisi-makale,37148.html</u> [Accessed 01 07 2018].

Aksam, 2018. *Kobi*. [Online] Available at: <u>https://www.aksam.com.tr/kobi/kobilere-2018-yilinda-17-milyar-liralik-destek/haber-665891</u>

[Accessed 18 11 2018].

Aldrich, H. E. & Zimmer, C., 1986. Entrepreneurship Through Social Networks. *The Art and Science of Entrepreneurship*, pp. 3-23.

Allen, E., Brush, C., Bruin, A. d. & Welter, F., 2010. *Gender Embeddedness of Women Entrepreneurs: An Empirical Test of the "5M" Framework.* Massachusetts, Babson College Entrepreneurship Research Conference.

Aslan, D. H., 2012. *depotuw*. [Online] Available at: <u>https://depotuw.ceon.pl/bitstream/handle/item/85/PHD\_FINAL.pdf?sequence=1</u> [Accessed 26 06 2018].

Audretsch, D. B., Aldridge, T. T. & Sanders, M., 2011. Social capital building and new business formation: A case study in Silicon Valley. *International Small Business Journal: Researching Entrepreneurship*, 29(2), pp. 152-169.

Axelrod, R., 1986. An Evolutionary Approach to Norms. *American Political Science Review*, 80(12), pp. 1095-1111.

Bandirma Municipality, 2015. *bandirma-bld*. [Online] Available at: <u>http://www.bandirma-bld.gov.tr/en/</u> [Accessed 14 November 2015].

Bandura, A., 1994. *Bandura1994EHB*. [Online] Available at: <u>https://www.uky.edu/~eushe2/Bandura/Bandura1994EHB.pdf</u> [Accessed 17 07 2018].

BANSIAD, 2008. *Bansiad*. [Online] Available at: <u>http://www.bansiad.org.tr/v2/bansiad-projeler.html</u> [Accessed 07 November 2015].

Barker, C., 2012. Cultural Studies. 4 ed. London : Sage.

Bates, T., Jackson, W. E. & Johnson, J. H., 2007. Introduction: Advancing Research on Minority Entrepreneurship. *The Annals of the American Academy of Political and Social Science*, Volume 613, pp. 10-17.

BBC News, 2012. *Turkey PM Erdogan sparks row over abortion*. [Online] Available at: <u>https://www.bbc.co.uk/news/world-europe-18297760</u> [Accessed 27 06 2018].

BBC, 2014. *Turkey president Erdogan: Women are not equal to men.* [Online] Available at: <u>https://www.bbc.co.uk/news/world-europe-30183711</u> [Accessed 26 06 2018].

Bhatkal, T., Samman, E. & Stuart, E., 2015. *Leave no one behind: The real bottom billion*, London: Overseas Development Institute.

Boggs, J. P., 2004. The culture concept as theory, in context. *Current Anthropology*, Volume 2, pp. 187-209.

Bowen, H. & Clercq, D. D., 2008. Institutional Context and the Allocation of Entrepreneurial Effort. *Journal of International Business Studies*, 39(4), pp. 747-768.

Brush, C. G., de Bruin, A. & Welter, F., 2009. A gender-aware framework for women's entrepreneurship. *International Journal of Gender and Entrepreneurship*, 1(1), pp. 8-24.

Bruton, G. & Ahlstrom, D., 2003. An Institutional View of China's Venture Capital Industry: Explaining the Differences between China and the West. *Journal of Business Venturing*, 18(2), pp. 233-259.

Bruton, G. D., Ahlstrom, D. & Li, H.-L., 2010. Institutional Theory and Entrepreneurship: Where Are We Now and Where Do We Need to Move in the Future?. *Entrepreneurship Theory and Practice*, 34(3), pp. 421-440.

Bruton, G. D., Ahlstrom, D. & Li, H.-L., 2010. Institutional Theory and Entrepreneurship: Where Are We Now and Where Do We Need to Move in the Future?. *Entrepreneurship Theory and Practice*, 34(3), pp. 421-440.

BTO, 2014. Bandirma. [Online]

Available at: <u>http://www.bandirmaticaretodasi.org/en/history1</u> [Accessed 09 07 2018].

Celebi, N., 1997. Turizm sektorundeki kucuk isyeri ve orgutlerinde kadin girisimciler [The Woman Entrepreneurs of the Small Enterprises and Organizations in the Tourism Sector]., Ankara: T. C. Basbakanlik Kadinin Statusu ve Sorunlari Genel Mudurlugu.

Celebi, N., 1997. *Women Entrepreneurs in Small Businesses at Tourism Sector*, Ankara: Woman Status and Problems Head Office of Prime Minister of Turkey.

Cross Culture, 2015. *The Lewis Model*. [Online] Available at: <u>https://www.crossculture.com/the-lewis-model-dimensions-of-behaviour/</u> [Accessed 01 07 2018].

Cross Culture, 2018. *The Lewis Model Dimensions of Behaviour*. [Online] Available at: <u>https://www.crossculture.com/the-lewis-model-dimensions-of-behaviour/</u> [Accessed 01 07 2018].

Cullen, U., 2019. (In review) Informal Female Entrepreneurship and The Sociocultural Context In The Middle East Region: Turkey as a Representative Country Case. *International Journal of Entrepreneurship*.

Cumhuriyet, 2009. *İşsizliğin nedeni iş gücüne katılan kadınlar*. [Online] Available at: <u>http://www.cumhuriyet.com.tr/haber/diger/49636/\_issizligin\_nedeni\_is\_gucune\_katilan\_kadinlar\_.ht</u> ml

[Accessed 27 06 2018].

Dad, 2019. *Paternity leave in the UK*. [Online] Available at: <u>https://www.dad.info/article/paternity-leave-in-the-uk</u> [Accessed 29 01 2019].

Davidsson, P., 1995. Small firms, business dynamics and differential development of economic wellbeing. *Small Business Economics*, 7(4), pp. 301-315. Davidsson, P. & Gordon, S., 2012. Panel studies of new venture creation: a methods-focused review and suggestions for future research. *Small Business Economics*, 39(4), pp. 853-876.

Davidsson, P. & Wiklund, J., 2001. Levels of Analysis in Entrepreneurship Research: Current Research Practice and Suggestions for the Future. *Entrepreneurship Theory and Practice*, 25(4), pp. 81-99.

De Clercq, D., Danis, W. M. & Dakhli, M., 2010. The moderating effect of institutional context on the relationship between associational activity and new business activity in emerging economies. *International Business Review*, 19(1), pp. 85-101.

Debrah, Y., 2007. Promoting the informal sector as a source of gainful employment in developing countries: insights from Ghana. *The International Journal of Human Resource Management*, 18(6), pp. 1063-1084.

Deresky, H., 2008. International Management: Managing Across Borders and Cultures. 6 ed. New York: Pearson.

Ecevit, Y., 1993. *A Model Suggestion for Widespreading Women Entrepreneurship*. Ankara, Encouracing The Women for Entrepreneurship.

Ecevit, Y., 1995. The Position Of Female Labor In The Process Of Urban Production And Varying Forms Of It, Women From The Perspective Of Women In 1980's Turkey. 3 ed. s.l.:Iletisim.

Ecevit, Y., 2000. The Use Of The Labor Of Women In The Business Life And Equity Between Genders, March To Equity Between Genders .Education, Business Life And Politics. s.l.:TUSIAD.

Emrich, C. G., Denmark, F. L. & Den Hartog, D. N., 2004. Cross-cultural differences in gender egalitarianism: Implications for societies, organizations, and leaders. In: R. House, et al. eds. *Culture, leadership, and organizations : The GLOBE study of 62 societies.* s.l.:Sage, pp. 343-394.

Eroglu, O. & Picak, M., 2011. Entrepreneurship, National Culture and Turkey. *International Journal of Business and Social Science*, 2(16), pp. 164-151.

EUROSTAT, 2018. *European Commission - EUROSTAT*. [Online] Available at: <u>http://europa.eu/rapid/press-release\_STAT-18-2801\_en.htm</u> [Accessed 01 07 2018].

Fayolle, A., Liñan, F. & Moriano, J. A., 2013. *Individualism in the Formation of Entrepreneurial Intention: The Interplay of Personal and Cultural Values*. Valencia, GIKA Conference.

Fidrmuc, J. & Tunalı, Ç., 2015. *The Female Vote and the Rise of AKP in Turkey*, Munich: Center of Economic Studies a& Ifo Institute,

Freytag, A. & Thurik, R., 2007. Entrepreneurship and its determinants in a cross-country setting. *Journal of Evolutionary Economics*, 17(2), pp. 117-131.

Gates, M. J., Lewis, . R. D., Bairatchnyi, I. P. & Brown, M., 2009. Use of the Lewis Model to Analyse Multicultural Teams and Improve Performance by the World Bank: A Case Study. *The International Journal of Knowledge, Culture and Change Management*, 8(12), pp. 53-59.

GEM, 2010. Entrepreneurship in Turkey, s.l.: GEM.

GEM, 2012. 2012 Women's Report. [Online] Available at: <u>www.babson.edu/Academics/.../gem/.../GEM%202012%20Womens%20Report.pdf</u> [Accessed 02 February 2017].

GEM, 2017. *Global Entrepreneurship Monitor 2016/2017 Report on Women's Entrepreneurship*, s.l.: BABSON COLLEGE.

Globe Project, 2016. *Culture Groups*. [Online] Available at: <u>http://globeproject.com/results/clusters/middle-east?menu=cluster</u> [Accessed 01 07 2018]. Globe Project, 2018. *Turkey*. [Online] Available at: <u>http://globeproject.com/results/countries/TUR?menu=country</u> [Accessed 26 06 2018].

Globe, 2007. *Globe Project*. [Online] Available at: <u>https://globeproject.com/study\_2004\_2007</u> [Accessed 10 01 2019].

Globe, 2016. *Country Results*. [Online] Available at: <u>https://globeproject.com/results/countries/TUR?menu=list#list</u> [Accessed 01 01 2019].

Greve, A. & Salaff, J., 2003. Social Networks and Entrepreneurship. *Entrepreneurship Theory & Practice*, 28(1), pp. 1-22.

Grove, C. N., 2004. *Introduction to the GLOBE Research Project on Leadership Worldwide*. [Online] Available at: <u>https://www.grovewell.com/wp-content/uploads/pub-GLOBE-intro.pdf</u> [Accessed 09 08 2018].

Grove, C. N., 2005. *Grovwell*. [Online] Available at: <u>https://www.grovewell.com/wp-content/uploads/pub-GLOBE-intro.pdf</u> [Accessed 11 01 2019].

Grovewell, 2004. The Global Leadership and Organizational Behavior Effectiveness Research Project. [Online]

Available at: <u>https://www.grovewell.com/wp-content/uploads/pub-GLOBE-precis-new.pdf</u> [Accessed 09 07 2018].

Hatos, A., Badulescu, A., Hatos, R. & Badulescu, D., 2015. Are risk attitudes and individualism predictors of entrepreneurship in Romania?. *Amfiteatru Economic*, 17(38), pp. 148-161.

Hatos, A., Stefanescu, F. & Hatos, R., 2012. Individual and contextual factors of entrepreneurship in Europe: Cross- country comparison. *Actual Problems of Economics*, 135(9), pp. 553-563.

Hayfaa, T. A., 2014. Women's Entrepreneurship, Barriers and Culture: Insights from the United Arab Emirates. *The Journal of Entrepreneurship*, 23(2), pp. 289-320.

Hayton, J. C. & Cacciotti, G., 2013. Is there an entrepreneurial culture? A review of empirical research. *Entrepreneurship & Regional Development*, 25(9-10), pp. 708-731.

Hayton, J. C. & Cacciotti, G., 2013. Is there an entrepreneurial culture? A review of empirical research. *Entrepreneurship & Regional Development*, 25(9-10), pp. 708-731.

Hayton, J. C., George, G. & Zahra, S. A., 2002. National Culture and Entrepreneurship : A Review of Behavioral Research. *Entrepreneurship Theory and Practice*, 26(4), pp. 33-52.

Henry, C., Hill, F. & Leitch, C., 2003. *Entrepreneurship Education and Training: The Issue of Effectiveness*. London: Ashgate Publishing Ltd..

Hofstede Insights, 2018. *Country Comparison*. [Online] Available at: <u>https://www.hofstede-insights.com/country-comparison/</u> [Accessed 01 07 2018].

Hofstede, 2018. *National Culture*. [Online] Available at: <u>https://www.hofstede-insights.com/models/national-culture/</u> [Accessed 26 06 2018].

Hofstede, G., 1980. *Culture's consequences: International differences in work related values.* Beverly Hills: Sage.

Hofstede, G., 2015. *Geert-Hofstede*. [Online] Available at: <u>http://geert-hofstede.com/countries.html</u> [Accessed 20 July 2015]. Hofstede, G., 2015. *Geert-Hofstede*. [Online] Available at: http://geert-hofstede.com/turkey.html [Accessed 14 November 2015].

House, R. J. et al., 2004. Culture, Leadership, and Organizations, s.l.: Sage.

Hurriyet, 2009. Bakan Eroğlu'ndan iş isteven kadına garip cevap. [Online] Available at: http://www.hurriyet.com.tr/gundem/bakan-eroglundan-is-isteyen-kadina-garip-cevap-11196061

[Accessed 27 06 2018].

Hurriyet, 2015. Sağlık Bakanı Müezzinoğlu: Annelik bir kariyerdir. [Online] Available at: http://www.hurriyet.com.tr/gundem/saglik-bakani-muezzinoglu-annelik-bir-kariyerdir-27882199 [Accessed 27 06 2018].

ILO, 2013. Women and Men in the Informal Economy: A Statistical Picture, s.l.: International Labour Organization.

ILO, 2017. Employment Statistics. [Online]

Available at:

https://www.ilo.org/ilostat/faces/oracle/webcenter/portalapp/pagehierarchy/Page3.jspx?locale=en&M BI\_ID=32&\_adf.ctrl-

state=kib4xktuj\_38&\_afrLoop=76042456042140&\_afrWindowMode=0&\_afrWindowId=null#!%40 %40%3F\_afrWindowId%3Dnull%26locale%3Den%26\_afrLoop%3D7604 [Accessed 22 01 2019].

ILO, 2018. The World Bank: Ratio of female to male labor force participation rate (%). [Online]

Available at: https://data.worldbank.org/indicator/SL.TLF.CACT.FM.ZS [Accessed 04 06 2019].

Inglehar, R. F., 1997. Modernization and Postmodernization. Princeton: Princeton University Press.

ITC, 2015. Unlocking Markets for Women to Trade. [Online] Available at:

http://www.intracen.org/uploadedFiles/intracenorg/Content/Publications/women in trade web.pdf [Accessed 02 01 2019].

Jack, S. & Anderson, A. R., 2002. The Effects of Embeddedness on the Entrepreneurial Process. Journal of Business Venturing, 17(5), pp. 467-487.

Kabasakal, H. & Bodur, M., 2004. Humane orientation in societies, organizations and leader attributes. In: Culture, Leadership and Organizations: The GLOBE study of 62 societies. CA: Sage.

Kaciak, E. & Welsh, D., 2018. Women's entrepreneurship: A model of business-family interface and performance. The International Entrepreneurship and Management Journal, Volume 14, pp. 627-637.

Kadın Cinayetlerini Durduracağız Platformu, 2018. Kadın Cinayetlerini Durduracağız Platformu 2017 Veri Raporu. [Online]

Available at: http://kadincinayetlerinidurduracagiz.net/veriler/2845/kadin-cinayetlerini-durduracagizplatformu-2017-veri-raporu

[Accessed 01 07 2018].

KAGIDER, 2016. Profile of Turkish Women Entrepreneurs. [Online] Available at: http://www.kagider.org/kurumsal/bilgi-bankas%C4%B1 [Accessed 03 07 2018].

Karadeniz, E., 2017. Turkiye de Kadin Girisimciler. [Online] Available at: http://iibf.yeditepe.edu.tr/tr/iktisat/haber/ekonomi-notlari-turkiyede-kadin-girisimcilersayi-2017-02-05-aralik-2017 [Accessed 14 01 2019].

Karlan, D., Knight, R. & Udry, C., 2015. Consulting and capital experiments with microenterprise tailors in Ghana. *Journal of Economic Behaviour and Organization*, Volume 118, pp. 281-302.

Katz, J. A. & Williams, P. M., 1997. Gender, self-employment and weak-tie networking through formal organizations. *Entrepreneurship & Regional Development*, 9(3), pp. 183-198.

Kilic, A., 2008. The Gender Dimension of Social Policy Reform in Turkey: Towards Equal Citizenship. *Social Policy & Administration*, 42(5), pp. 487-503.

Kroeber, A. L. & Parsons, T., 1958. The concepts of culture and social system. *The American Sociological Review*, Volume 23, p. 582–83.

Krueger, N., Linan, F. & Nabi, G., 2013. Cultural values and entrepreneurship. *Entrepreneurship & Regional Development*, 25(9-10), pp. 703-707.

Kvale, S., 1996. InterViews: An Introduction to Qualitative Research Interviewing. London: Sage.

Leed, 2015. Informal Entrepreneurship, Luxembourg: OECD.

Lichtenstein, B. B., Dooley, K. J. & Lumpkin, G. T., 2006. Measuring emergence in the dynamics of new venture creation. *Journal of Business Venturing*, 21(2), pp. 153-175.

Liñán, F., Urbano, D. & Guerrero, M., 2011. Regional variations in entrepreneurial cognitions: Startup intentions of university students in Spain. *Entrepreneurship & Regional Development*, 23(3-4), pp. 187-215.

Lumpkin, T. & Dess, G., 1996. Clarifying the Entrepreneurial Orientation Construct and Linking It to Performance. *The Academy of Management Review*, 21(1), pp. 135-172.

Mergemeier, L., Moser, J. & Flatten, C. T., 2018. The influence of multiple constraints along the venture creation process and on start-up intention in nascent entrepreneurship. *Entrepreneurship & Regional Development*, 30(5), pp. 1-29.

Mevzuat, 2001. *Turk Medeni Kanunu*. [Online] Available at: <u>http://www.mevzuat.gov.tr/Metin1.Aspx?MevzuatKod=1.5.4721&MevzuatIliski=0&sourceXmlSearc</u> <u>h=medeni&Tur=1&Tertip=5&No=4721</u>

[Accessed 01 01 2019].

Meyer, N., 2018. Research on female entrepreneurship: Are we doing enough?. *Polish Journal of Management Studies*, 17(2), pp. 158-169.

Mueller, S. L. & Thomas, A. S., 2001. Culture and entrepreneurial potential: A nine country study of locus of control and innovativeness. *Journal of Business Venturing*, 16(1), pp. 51-75.

Mueller, S. & Thomas, S., 1996. *researchgate*. [Online] Available at:

https://www.researchgate.net/publicliterature.PublicLiterature.search.html?type=keyword&searchkeyword=Are+Entrepreneurs+the+Same+Across+Cultures

[Accessed 07 November 2015].

Nazliaka, A., 2017. Advancing Women's Equality in Turkey. *Turkish Policy Quarterly*, 16(2), pp. 49-56.

NTV, 2003. *Economy*. [Online] Available at: <u>http://arsiv.ntv.com.tr/news/204846.asp</u> [Accessed 27 06 2018].

Oakley, A., 1974. Housewife. London: Allen Lane.

OECD, 2015. Entrepreneurial Activities in Europe: Informal Entrepreneurship, s.l.: OECD.

OECD, 2018. *Indicators of entrepreneurial determinants*. [Online] Available at: <u>http://www.oecd.org/sdd/business-stats/indicatorsofentrepreneurialdeterminants.htm</u> [Accessed 29 01 2019]. OECD, 2018. Self-employment rate. [Online]

Available at: https://data.oecd.org/emp/self-employment-rate.htm [Accessed 18 01 2019].

Overå, R., 2016. Local Navigations in a Global Industry: The Gendered Nature of Entrepreneurship in Ghana's Oil and Gas Service Sector. The Journal of Development Studies, 53(3), pp. 361-374.

Ozgen, E., 2012. The Effect of the National Culture on Female Entrepreneurial Activities in Emerging Countries: An Application of the Globe Project Cultural Dimensions. International Journal of Entrepreneurship, 16(Special Issue), pp. 69-92.

Ozgen, E., 2012. The Effect of the National Culture on Female Entrepreneurial Activities in Emerging Economies: An Application of the Globe Project Cultural Dimensions. International Journal of Entrepreneurship, 16(Special Issue), pp. 69-92.

Palmer, R., 2009. Formalising the informal: Ghana's National Apprenticeship Programme. Journal of Vocational Education & Training, 61(1), pp. 67-83.

PEP, 2016. Female entrepreneurship hindered more by social and cultural constraints than access to *finance*. [Online]

Available at: https://www.pep-net.org/female-entrepreneurship-hindered-social-cultural-constraints [Accessed 01 07 2018].

Pinillos, M.-J. & Reyes, L., 2011. Relationship between individualist-collectivist culture and entrepreneurial activity: evidence from Global Entrepreneurship Monitor data. Small Business Economics, 37(1), pp. 23-37.

Sabah News, 2010. AKP. [Online] Available at: https://www.sabah.com.tr/galeri/turkiye/ak\_partinin kurulus oykusu/4 [Accessed 26 06 2018].

Schumpeter, J. A., 1965. Economic Theory and Entrepreneurial History. Cambridge: Harvard University Press.

Semsa, Ö. & Yakut, B., 2013. Unfolding the Invisibility of Women without Men. Women's Studies International Forum, 41(1), pp. 24-34.

Shane, S., 1993. Cultural influences on national rates of innovation. Journal of Business Venturing, 8(1), pp. 59-73.

Shi, X. & Wang, J., 2011. Interpreting Hofstede Model and GLOBE Model: Which Way to Go for Cross-Cultural Research?. International Journal of Business and Management, 6(5), pp. 93-99.

Spiegel, 2012. Turkish Prime Minister Assaults Women's Rights. [Online] Available at: http://www.spiegel.de/international/europe/turkish-prime-minister-erdogan-targetswomen-s-rights-a-839568.html

[Accessed 27 06 2018].

Statistics Times, 2018. Projected GDP Raking. [Online] Available at: http://statisticstimes.com/economy/projected-world-gdp-ranking.php [Accessed 30 06 2018].

Steers, R., 2013. Management Across Cultures: Developing Global Competencies. Cambridge: Cambridge University Press.

Stephan, U. & Uhlaner, L. M., 2010. Performance-based vs socially supportive culture: a crossnational study of descriptive norms and entrepreneurship. Journal of International Business Studies, 41(8), pp. 1347-1364.

Stephan, U. & Uhlaner, L. M., 2010. Performance-Based vs. Socially Supportive Culture: A Cross-National Study of Descriptive Norms and Entrepreneurship. Journal of International Business Studies, Volume 41, pp. 1347-1364.

Steyaert, C., 2007. 'Entrepreneuring' as a conceptual attractor? A review of process theories in 20 years of entrepreneurship studies. *Entrepreneurship & Regional Development*, 19(6), pp. 453-477.

Stinchcombe, A. L., 2000. Social Structure and Organizations. *Advances in Strategic Management*, Volume 17, pp. 229-259.

Stuart, E., Samman, E. & Hunt, A., 2018. *Informal is the new normal Improving the lives of workers at risk of being left behind*, London: Overseas Development Institute.

Suchman, M. C., 1995. Managing Legitimacy: Strategic and Institutional Approaches. *The Academy of Management Review*, 20(3), pp. 571-610.

Tan, J., 2002. Culture, Nation, and Entrepreneurial Strategic Orientations: Implications for an Emerging Economy. *Entrepreneurship Theory & Practice*, 26(4), pp. 95-111.

The Grand National Assembly of Turkey [TBMM], 2010. *Constitution of the Republic of Turkey*. [Online] Available at: <u>https://global.tbmm.gov.tr/docs/constitution\_en.pdf</u> [Accessed 26 06 2018].

The Guardian, 2016. *Recep Tayyip Erdoğan: 'A woman is above all else a mother'*. [Online] Available at: <u>https://www.theguardian.com/world/2016/mar/08/recep-tayyip-erdogan-a-woman-is-above-all-else-a-mother-turkish-president</u> [Accessed 09 07 2018].

Theurl, T. & Wicher, J., 2012. Comparing Imformal Institutions, s.l.: DICE Reports.

Thornton, P. H., Ribeiro-Soriano, D. & Urbano, D., 2011. Socio-cultural factors and entrepreneurial activity: An overview. *International Small Business Journal*, 29(2), pp. 105-118.

Tuckman, B. & Jensen, M. A. C., 1977. Stages of small group development revisited. *Group & Organization Studies*, 2(4), pp. 419-427.

TUIK, 2017. *Family Structure Survey*. [Online] Available at: <u>http://www.turkstat.gov.tr/PreHaberBultenleri.do?id=21869</u> [Accessed 01 07 2018].

TUIK, 2018. Dönemsel Gayrisafi Yurt İçi Hasıla, I. Çeyrek: Ocak - Mart, 2018. [Online] Available at: <u>http://www.tuik.gov.tr/PreHaberBultenleri.do?id=27826</u> [Accessed 30 06 2018].

Turkish Statictics Institute, 2016. *Statistics by theme*. [Online] Available at: <u>http://www.turkstat.gov.tr/PreTablo.do?alt\_id=1068</u> [Accessed 27 06 2018].

Turkish Statistical Institute (TURKSTAT), 2018. *Labour Statistics*. [Online] Available at: <u>http://www.turkstat.gov.tr/PreTablo.do?alt\_id=1007</u> [Accessed 30 06 2018].

Turkish Statistical Institute, 2013. *Level of Happiness by Province and Sex*. [Online] Available at: <u>http://www.turkstat.gov.tr/UstMenu.do?metod=temelist</u> [Accessed 27 06 2018].

Turkstat, 2016b. *Family Structure Survey*. [Online] Available at: <u>http://www.turkstat.gov.tr/PreHaberBultenleri.do?id=21869</u> [Accessed 01 07 2018].

Turkstat, 2016. *Statistics on Family*. [Online] Available at: <u>http://www.turkstat.gov.tr/PreHaberBultenleri.do?id=24646</u> [Accessed 01 07 2018].

Turkstat, 2018. *Labour Force Statistics*. [Online] Available at: <u>http://www.turkstat.gov.tr/PreHaberBultenleri.do?id=27688</u> [Accessed 01 07 2018]. Turkstat, 2018. *Women in Statistics*. [Online] Available at: <u>http://www.turkstat.gov.tr/PreHaberBultenleri.do?id=27594</u> [Accessed 01 07 2018].

Uncu, B. A., 2018. KONDA Seçmen Kümeleri, s.l.: Ak Parti.

UNICEF, n.d. *Evlilik ve Erken Evlilikler*. [Online] Available at: <u>http://unicef.org.tr/sayfa.aspx?id=50</u> [Accessed 09 07 2018].

Ustek, F., 2015. *Invisibility, struggle and visibility: women workers' strategies for survival in the informal sector,* s.l.: University of Oxford.

Venkataraman, S. & Shane, S., 2000. The Promise of Entrepreneurship as a Field of Research. *The Academy of Management Review*, 25(1), pp. 217-226.

Vossenberg, S., 2013. Women Entrepreneurship Promotion in Developing Countries: What explains the gender gap in entrepreneurship and how to close it?. s.l.:Maastricht School of Management.

Webb, J. W., Ireland, R. D., Tihanyi, L. & Sirmon, D. G., 2009. You Say Illegal, I Say Legitimate: Entrepreneurship in the Informal Economy. *Academy of Management Review*, 34(3), pp. 492-510.

WEF, 2017. *World Economic Forum The Global Gender Gap Report*, Geneva: World Economic Forum.

WEF, 2017. *World Economic Forum The Global Gender Gap Report*, Geneva: World Economic Forum.

Welter, F., 2011. Contextualizing Entrepreneurship— Conceptual Challenges and Ways Forward. *Entrepreneurhsip Theory and Practice*, 35(1), pp. 165-184.

Wennberg, K., Pathak, S. & Autio, E., 2013. How culture moulds the effects of self-efficacy and fear of failure on entrepreneurship. *Entrepreneurship & Regional Development*, 25(9-10), pp. 756-780.

Wennekers, S., Thurik, R., van Stel, A. & Noorderhaven, N., 2007. Uncertainty avoidance and the rate of business ownership across 21 OECD countries, 1976–2004. *Journal of Evolutionary Economics*, 17(2), pp. 133-160.

Williams, C., 2006. *The hidden Enterprise Culture: Entrepreneurship in the Underground Economy*. Cheltenham: Edward Elgar.

Williams, C. C., 2016. Informal Sector Entrepreneurship, s.l.: OECD.

Williams, C. C. & Schneider, F., 2013. The Shadow Economy, London: Institute of Economic Affairs.

Williams, C. C. & Shahid, M. S., 2016. Informal entrepreneurship and institutional theory: explaining the varying degrees of (in)formalization of entrepreneurs in Pakistan. *Entrepreneurship & Regional Development*, 28(1-2), pp. 1-25.

Williams, L. K. & McGuire, S. J., 2010. Economic creativity and innovation implementation: the entrepreneurial drivers of growth? Evidence from 63 countries. *Small Business Economics*, 34(4), pp. 391-412.

World Bank, 2018. *Labor force participation rates*. [Online] Available at: <u>https://data.worldbank.org/indicator/SL.TLF.CACT.MA.NE.ZS?view=map</u> [Accessed 25 01 2019].

Yetim, N., 2008. Social Capital in Female Entrepreneurship. *International Sociology*, 23(6), pp. 864-885.

Zhang, J., Soh, P.-H. & Wong, P.-k., 2011. Direct ties, prior knowledge, and entrepreneurial resource acquisitions in China and Singapore. *International Small Business Journal: Researching Entrepreneurship*, 29(2), pp. 170-189.

Zhao, X., Li, H. & Rauch, A., 2012. Cross-Country Differences in Entrepreneurial Activity: The Role of Cultural Practice and National Wealth. *Frontiers in Business Research In China*, 6(4), pp. 447-474.