The copyright © of this thesis belongs to its rightful author and/or other copyright owner. Copies can be accessed and downloaded for non-commercial or learning purposes without any charge and permission. The thesis cannot be reproduced or quoted as a whole without the permission from its rightful owner. No alteration or changes in format is allowed without permission from its rightful owner.



HIGH PERFORMANCE WORK SYSTEM, EXTERNAL ENVIRONMENT AND HIGH PERFORMANCE ORGANIZATION: THE MODERATING EFFECT OF ORGANIZATIONAL CULTURE



DOCTOR OF PHILOSOPHY UNIVERSITI UTARA MALAYSIA 2016

HIGH PERFORMANCE WORK SYSTEM, EXTERNAL ENVIRONMENT AND HIGH PERFORMANCE ORGANIZATION: MODERATING EFFECT OF ORGANIZATIONAL CULTURE



Thesis Submitted to School Of Business Management, Universiti Utara Malaysia, in Fulfillment of the Requirement for the Degree of Doctor of Philosophy

PERMISSION TO USE

In presenting this thesis in fulfilment of the requirements for a postgraduate degree from Universiti Utara Malaysia, I agree that the Universiti Library may make it freely available for inspection. I further agree that permission for the copying of this thesis in any manner, in whole or in part, for scholarly purpose may be granted by my supervisor(s) or, in their absence, by the Dean of school of business management. It is understood that any copying or publication or use of this thesis or parts thereof for financial gain shall not be allowed without my written permission. It is also understood that due recognition shall be given to me and to Universiti Utara Malaysia for any scholarly use which may be made of any material from my thesis.

Requests for permission to copy or to make other use of materials in this thesis, in whole or in part, should be addressed to:



Dean of school of business management College of Business Universiti Utara Malaysia 06010 UUM Sintok

ABSTRAK

In the current business environment, high performance is highly demanded among shareholders. Due to pressure, managers have been compelled to deliver quality output in order to achieve competitive advantage with minimum resources. It is important to adapt ideas and practices from time to time since organizations and environments are continuously improving. Consequently, this study examines the role of high performance work system (HPWS), external environment on high performance organization (HPO). This study also aims to identify the effect of organizational culture on the relationship between HPWS, external environment and HPO. A cross-sectional research design was conducted in this study. Data was collected from 354 SMEs in Nigeria that has spent a minimum of ten years in the business. The research hypotheses were tested using multiple and hierarchical regression analyses. Generally, with a few exceptions, high performance work system (HPWS) is significantly and positively related to the achievement of high performance organization (HPO). Organizational culture plays a significant role in moderating the relationship between HPWS and HPO. The results also show that external environment has significant effects on HPO. On the contrary, organizational culture does not moderate the relationship between external environment and HPO. This study contributes to the enrichment of the literature on HPWS, external environment, organizational culture and HPO by proposing a model that was empirically tested on the validity and reliability in predicting HPO. Lastly, the managerial, policy and theoretical implication are presented. The limitations of the study and suggestions for future study are included in this regard.

Keywords: HPO, HPWS, external environment, SMEs in Nigeria

ABSTRACT

Dalam persekitaran perniagaan semasa, prestasi tinggi adalah penting dalam kalangan pemegang saham di sesebuah syarikat. Berdasarkan tekanan inilah pihak pengurus terpaksa menghasilkan output yang berkualiti bagi mencapai kelebihan daya saing dengan sumber yang terhad. Hal ini sangat penting kerana organisasi dan persekitaran terus membangun, manakala idea dan praktikal memerlukan masa untuk penyesuaian. Oleh itu, penyelidikan ini dijalankan untuk menguji Sistem Kerja Berprestasi Tinggi (HPWS) dengan persekitaran luaran dan Organisasi Berprestasi Tinggi (HPO). Penyelidikan ini juga menguji budaya organisasi dengan hubungan antara HPWS. Persekitaran luaran dan HPO. Kaedah kajian "cross sectional "diaplikasikan dalam penyelidikan ini. Data dikumpul daripada 354 SME di Nigeria yang telah menjalankan perniagaan sekurang-kurangnya sepuluh tahun. Hipotesis kajian telah diuji menggunakan analisis regresi berganda dan hierarki. Secara umumnya, HPWS mempunyai hubungan yang positif dan signifikan dengan HPO. Budaya organisasi berperanan sebagai "pengantara" yang signifikan dalam hubungan antara HPWS dan HPO. Keputusan kajian juga menunjukkan bahawa persekitaran luaran memberi kesan kepada HPO. Namun begitu, budaya organisasi tidak mempunyai kesan "pengantara" antara hubungan persekitaran luaran dengan HPO. Kajian ini menyumbang kepada ulasan karya dalam bidang HPWS, persekitaran luaran, budaya organisasi dan HPO dengan mencadangkan model kajian yang tepat dan mantap. Implikasi pengurusan, dasar, dan teori juga dibentangkan. Kekangan kajian dan cadangan untuk kajian seterusnya juga dilampirkan.

Universiti Utara Malaysia

Kata kunci: HPO, HPWS, persekitaran luaran, SME di Nigeria

ACKNOWLEDGEMENT

I wish to express my profound gratitude to God for his grace, strength and courage to complete this thesis. My special thanks go to my supervisors: Dr. Mohd Faizal Mohd Isa and Dr. Wan Shakizah Wan Mohd Noor for your unrestricted support, encouragement, understanding, tolerance throughout my PhD journey. I will forever remain grateful to you. My profound gratitude also goes to my team of reviewers, Prof. Dr. Khulida Kirana Bt Yahya, Dr. Siti Zubaidah Othman and Assoc Prof Dr Nik Mutasim Hj Nik Ab. Rahman. Your constructive comments and suggestions have helped in improving the standard of my research. To all the staff members of SBM particularly Hasnida you are wonderful for your individual and collective support. I dedicate this thesis to my late Parents PIK Ugheoke, Andrew Ugheoke and Gladys Obioma Ugheoke for the sacrifice for me, may your souls rest in peace through the mercy of God. The prayer, concern, patience and moral support received from my mother Mrs Salatu Ugheoke have marvelously assisted me in attaining the present status. I pray you live longer to benefit from the fruits of this new attainment.

The concerns, moral and financial support received from my uncles: Dr. Tony Ugheoke, Dr Ben Ugheoke and Arch. Steve Ugheoke have magnificently made my PhD journey successful. God will continue to bless you. I would like to thank my friend, sister and brother Itsoghena Mary Imionigie who is always there for me and receives me with open arms and great smile even in time of challenges. I say a very big thanks to my mentor Karjetan Imhana your motivation has helped in making my dream a reality. I also extend my gratitude to Nadaa Mansoor ALRawas, Najilaa and family for your prayers, moral and financial support to see my PhD journey come through. My thanks also go to Mr. Agbi Moses, Ojior Akwagwua, Theophilus and Ignatius Imhana, Samson Iyogho, Solomon Onakpene, Barr Matthew, Philip and Thomas Ugheoke, Aya, Mala and Pridhivraj for your various roles in the success of my PhD journey. You all will greatly be remembered. Finally, to those whom I am unable to mention, you are equally important.

Table of Contents

TITLE PAGE	i
CERTIFICATION OF THESIS	ii
PERMISSION TO USE	iv
ABSTRAK	v
ABSTRACT	vi
ACKNOWLEDGEMENT	vii
Table of Contents	viii
List of Tables	XV
List of Figures	xvii
List of Appendices	xviii
List of Abbreviations	xix
CHAPTER ONE INTRODUCTION	1
1.1 Background of The Study	1
1.2 Problem Statement	5
1.3 Research Question	12
1.4 Research Objective	13
1.5 Scope of the Study University Utara Malaysia	13
1.6 Significance of the Study	15
1.6.1 Practical contribution	15
1.6.2 The contribution to Policy	15
1.6.3 Theoretical Contribution	16
1.7 Definition of Key Terms	17
1.7.1 High performance organization	17
1.7.2 High performance work system (HPWS)	17
1.7.2.1 Best Recruitment Practices (BRP)	18
1.7.2.2 Fairness in promotion	18
1.7.2.3 Competitive salary	18
1.7.2.4 Job Security	18
1.7.2.5 Job enrichment	18
1.7.2.6 Work Life Balance	18

1.7.2.7 Managerial role	19
1.7.3 External environment	19
1.7.3.1 Competitive environment	19
1.7.3.2 Government support	19
1.7.4 Organizational culture	19
1.7.5 Organization of the Thesis	19
CHAPTER TWO LITERATURE REVIEW	22
2.1 Introduction	22
2.2 Overview of SME	22
2.2.1 Defining Small and Medium Scale enterprise	22
2.2.2 SMEs in the Past Decades	26
2.2.3 The Current state of SMEs	27
2.3 Overview of High Performance Organization (HPO)	29
2.3.1 Defining High Performance Organization (HPO)	30
2.3.2 Review of Past Studies on High Performance Organization (HPO)	32
2.4 Overview of High Performance Work System (HPWS)	36
2.4.1 Review of Past Studies on HPWS	39
2.4.2 Dimensions of High Performance Work System (HPWS)	44
2.4.2.1 Studies on Best Recruitment Practice (BRP)	48
2.4.2.2 Fairness in Promotion	52
2.4.2.3 Studies on Competitive Salary	57
2.4.2.4 Studies on Job Security	60
2.4.2.5 Studies on Job Enrichment	64
2.4.2.6 Studies on Work Life Balance (WLB)	66
2.4.2.7 Studies on Managerial Role	68
2.5 Review of Previous Studies on External Environment	71
2.5.1 Dimensions of External Environment	72
2.5.1.1 Studies on Competitive Environment	74
2.5.1.2 Studies on Government Support	76
2.6 Overview of Organizational Culture	79
2.6.1 Definition of Organizational Culture	80

2.6.2 Dimensions of Organizational culture	83
2.6.3 Previous Studies on Organizational Culture	85
2.6.4 Moderating Effect of Organizational Culture	86
2.7 Underpinning Theories	88
2.7.1 The Resource Base View (RBV)	89
2.7.2 Social Exchange Theory (SET)	93
2.8 Hypothesis Development	99
2.8.1 Relationship between HPWS and HPO	100
2.8.1.1 Relationship between Best Recruitment Practice and HPO	102
2.8.1.2 Relationship between Fairness in Promotion and HPO	103
2.8.1.3 Relationship between competitive salary and HPO	105
2.8.1.4 Relationship between Managerial role and HPO	107
2.8.1.5 Relationship between Job Enrichment and HPO	108
2.8.1.6 Relationship between Job Security and HPO	110
2.8.1.7 Relationship between WLB and HPO	112
2.8.2 Relationship between Competitive Environment and HPO	113
2.8.3 Relationship between Government Support and HPO	116
2.9 Organizational culture as a moderator	117
2.9.1 Moderating Effect Of Organizational Culture On The Relationship	
Between HPWS And HPO	118
2.9.2 Moderating Effect of Organizational Culture on The Relationship B	etween
External environment And HPO	123
2.10 Gaps in the literature	127
2.11 Conclusion	128
CHAPTER THREE RESEARCH METHOD	129
3.1 Introduction	129
3.2 Research Approach/Design	129
3.3 Population and Sampling Design	132
3.3.1 Population	132
3.3.2 Sampling size	134
3.3.3 Sampling Technique	135

3.4 Operational Definition and Measures	136
3.4.1 High Performance Organization-Dependent variable	137
3.4.2 High Performance Work system (HPWS) -Independent Variable	140
3.4.2.1 Best Recruitment Practices (BRP)	140
3.4.2.2 Fairness in Promotion	142
3.4.2.3 Competitive salary	144
3.4.2.4 Job Security	145
3.4.2.5 Job Enrichment	146
3.4.2.6 Work Life Balance (WLB)	148
3.4.2.7 Managerial Role	149
3.4.3 External Environment	151
3.4.3.1 Competitive environment	151
3.4.3.2 Government support	152
3.4.4 Organizational culture as a moderator	153
3.5 Layout of the Questionnaire	
3.6 Pre Test	
3.7 Pilot Test	158
3.8 Data Collection Procedure	159
3.9 Technique for Data Analysis	161
3.9.1 Descriptive Analysis	163
3.9.2 Content Validity	163
3.9.3 Factor Analysis	163
3.9.4 Reliability Analysis	164
3.9.5 Correlation Analysis	165
3.9.6 Regression Analysis	166
3.10 Summary	168
CHAPTER FOUR RESULTS	169
4.1 Introduction	169
4.2 Response rate	169
4.3 Data Screening and Preliminary Analysis	170
4.4 Missing Value Analysis	171

4.5 Test of Non-response Bias	172
4.6 Common Method Variance Test 175	
4.7 Description of the study profile of the respondents 17	
4.8 Multivariate Assumption Tests 1	
4.8.1 Treatment of Outliers	182
4.8.2 Test of Normality	184
4.8.2.1 Graphical Methods	185
4.8.2.2 Numerical Methods: Skewness and Kurtosis Test	186
4.8.3 Testing of Linearity	187
4.8.4 Multicollinearity Test	189
4.8.5 Treatment of Homoscedasticity (Levene Test)	191
4.9 Factor Analysis of the Research Instrument	192
4.9.1 Factor Analysis for High Performance Work System (HPWS)	193
4.9.2 Factor Analysis for External Environment	196
4.9.3 Factor Analysis- Organizational culture	198
4.9.4 Factor Analysis- High Performance Organization (HPO)	199
4.10 Reliability and Descriptive Tests	202
4.11 Univariate Analysis: Descriptive Analysis of the Latent Constructs	204
4.12 Hypotheses Testing	205
4.12.1 Correlation Analysis Test	206
4.12.2 Multiple Regression Analysis-(Hypotheses testing)	208
4.12.2.1 Hierarchical regression analysis of the moderating effect of organization	nal
culture on the relationship between HPWS, external environment and HPO	210
4.12.2.1.1 The effects of organizational culture with HPWS, external environment	nt on
HPO	213
4.12.2.1.2 Graph Of The Moderating Effect of Organizational Culture on The	
Relationship Between Fairness In Promotion, Competitive Salary, Job Security,	
Managerial Role and Work Life Balance On Highe Performance Organization	216
4.13 Summary	223
CHAPTER FIVE	224
5.1 Introduction	224

5.2 Recapitulation of the Study	224
5.3 Discussion of Results	225
5.3.1 The influence of HPWS on HPO	226
5.3.1.1 Relationship best recruitment practice (BRP) and HPO	226
5.3.1.2 Relationship between fairness in promotion and HPO	230
5.3.1.3 Relationship between competitive salary and HPO	235
5.3.1.4 Relationship between managerial role and HPO	240
5.3.1.5 Relationship between job enrichment and HPO	244
5.3.1.6 Relationship between job security and HPO	246
5.3.1.7 Relationship between work life balance and HPO	249
5.3.2 The influence of external environment factors on HPO	253
5.3.2.1 Relationship between Competitive environment and high	
performance organization (HPO)	253
5.3.2.2 Relationship between Government support and high performan	nce
organization	256
5.4 Moderation effect of organizational culture	259
5.4.1 Moderating effect of organizational culture on the relationship betwee	n
HPWS practices and HPO	259
5.4.1.1 Organizational culture moderate the relationship between best	
recruitment practice and HPO	260
5.4.1.2 Organizational culture moderate the relationship between fairr	ness
in promotion and HPO	263
5.4.1.3 Organizational culture moderate the relationship between	
competitive salary and HPO	266
5.4.1.4 Organizational culture moderate the relationship between	
managerial role and HPO	269
5.4.1.5 Organizational culture moderate the relationship between job	
enrichment and HPO	271
5.4.1.6 Organizational culture moderate the relationship between job	
security (JS) and HPO	272
5.4.1.7 Organizational culture moderate the relationship between Wor	k
Life Balance and HPO	274

REFERENCE	303
5.9 Conclusion	301
5.8 Contribution of the Study	299
5.7 Suggestions for Future Studies	296
5.6 Limitations	293
5.5.3 Theoretical Implication	289
5.5.2 Implication to policy makers	285
5.5.1 Managerial implications	281
5.5 Implications of the Study	281
environment and HPO	277
5.4.2 Organizational culture moderate the relationship between external	



List of Tables

Table 2.1 Categorization of SMEs in Nigeria	26
Table 2.2 The Concept of HPO	
Table 2.3The concept of HPWS	
Table 2.4 Summary of Selected Studies on HPWS	
Table 2.5 The concept of organizational culture	81
Table 3.1 High performance organization	138
Table 3.2 Best Recruitment Practice (BRP)	141
Table 3.3 Fairness in promotion	143
Table 3.4 Competitive Salary	144
Table 3.5 Job security	145
Table 3.6 Job Enrichment	147
Table 3.7 Work life balance	148
Table 3.8 Managerial role	150
Table 3.9 Competitive environment	152
Table 3.10 Government support	153
Table 3.11 Organizational culture	154
Table 3.12 Summary of the Results of the pre test	158
Table 3.13 Summary of the pilot test reliability analysis of constructs	
Table 4.1 Response Rate of the Questionnaires	
Table 4.2 Total Number of Missing value	
Table 4.3 Descriptive Statistics for Early and Late Respondents	
Table 4.4 Demographic Characteristics of the Respondents	177
Table 4.5 Outliers	184
Table 4.6 Numerical Method: Skewness and Kurtosis Test	187
Table 4.7 Tolerance and Variance Inflation Factors (VIF)	190
Table 4.8 Test of Homogeneity of Variances	191
Table 4.9 Rotation Factor Matrix- HPWS N=252	195
Table 4.10 Rotated Component Matrix ^a	197
Table 4.11 Component Matrix ^a	199
Table 4.13 Summary of the Items after Factor Analysis, total variance and Eigen value	201
Table 4.14 Summary of Reliability Test	203
Table 4.15 Descriptive Analysis of Constructs	204

Table 4.16 Correlation Analysis Summary between Variables	207
Table 4.17 Multiple Regression Analysis Summaries for HPO	209
Table 4.18 Hierarchical Regression Result for Moderating Effect of organizational cultu	re
on HPWS practices, external environment and HPO	215
Table 4.19 Hypotheses testing	220
Table 4.20 Summary of Result of the Hypothesis Testing	222



List of Figures

Figure 2.1	97
Research Framework	97
Figure 4.1 Histogram and Normal Probability Plots for HPWS	185
Figure 4.2	188
Residual plots between independent factors and dependent variable (HPO)	188



List of Appendices

Appendix A Questionnaire	349
Appendix B Normality P-P Plot	358
Appendix C Reliability Test	365
Appendix D Multiple regression analysis	367
Appendix E Hierarchical regression analysis	368
Appendix F Interaction graph	370





List of Abbreviations

SMEs	Small and Medium-Sized Enterprises
SMEDAN	Small and Medium Enterprises Development Agency
	of Nigeria
GDP	Gross Domestic Product
НРО	High Performance Organization
HPWS	High Performance Work System
BRP	Best Recruitment Practice
FPRO	Fairness in Promotion
COMSAL	Competitive Salary
JE	Job Enrichment
JS	Job Security
MROLE	Managerial Role
GSUP	Government Support
COMENVIR	Competitive Environment
OCUL	Organizational Culture
	Universiti Utara Malaysia

CHAPTER ONE INTRODUCTION

1.1 Background of The Study

In the current business environment, high performance has become a popular demand among shareholders (Akdemir, Erdem & Polat, 2010; de Waal, 2012; Gupta, 2011; Van-Heck, Baalen, Meulen & Oosterhout, 2012). Because a high performance organization have the ability to function in a complex and hazardous environment, adopt strategies that set it clearly apart from other organizations, coaches employees on how to achieve better results, continuously innovate its core competencies and pay more attention to ways that will continuously improve customers value (Bagorogoza & de Waal, 2010; Baker, Day & Salas, 2006; de Waal, 2012; de Waal, Goedegebuure & Tan Akaraborworn, 2014; Jamrog, Vickers, Overbolt & Monison, 2008; Laporte, 1996; Weick, Sutcliffe & Obstfeld, 1999).

In view of the above, Wolf (2008) argued that an organization can achieve high performance irrespective of the size and location, if such can develop practices to overcome the inconsistency in their performance. Given that a high performance and ultimately competitive advantage, relatively depends on the overall impact on the economy regardless of sector, size or structure of the organization (Wiesner, McDonald & Banham, 2007). For instance, major sources of economic development and the best performing economies in Asia are heavily based on small firms (Chidinma, 2012). Other researchers such as, Apulu, Latham and Moreton (2011); Ihugba, Odii and Njoku (2013) and SMEDAN (2012) also identified the importance of high performance among small

The contents of the thesis is for internal user only

REFERENCE

- Abugre, J. B. (2012). How managerial interactions affect employees' work output in Ghanaian organizations. *African journal of economic and management studies*, 3(2), 204-226.
- Abdullah, H. S., Zainal, M., & Rohaida, S. (2009). The influence of leadership style, perceived justice and upward influence tactics on k-worker's job satisfaction. Research Reports. Institute of Research, Development and Commercialization, Universiti Teknologi MARA.
- Adebayo, O.I., & Lucky, O.I.E., (2012).Enterpreneurship development and national job security. Paper presented at the Laspotech national conference on national job security main auditorium, Isolo campus, Lagos, 25th to 26thJune.
- Adomako, S., & Danso, A. (2014). Regulatory environment, environmental dynamism, political ties, and performance: study of entrepreneurial firms in a developing economy. *Journal of Small Business and Enterprise Development*, 21(2), 3-3.
- Aggarwal, C. C., & Yu, P. S. (2001). Outlier detection for high dimensional data. In ACM Sigmod Record (Vol. 30, No. 2, pp. 37-46). ACM.
- Ahmad, A. E. M. K., Barnes, B. R., & Chakrabarti, R. (2010). The competitive environment and hospital performance: An empirical investigation. *Journal of Medical Marketing: Device, Diagnostic and Pharmaceutical Marketing*,10(3), 245-258.
- Aiyedun, E. (2004). Creating an Enabling Environment for Micro and Small-scale Enterprises in Nigeria, National Workshop, organized by African Centre for Contemporary Studies, August 25.
- Akdemir, B., Erdem, O., & Polat, S. (2010). Characteristics of high performance organizations. Suleyman Demirel University Journal of Faculty of Economics & Administrative Sciences, 15(1).
- Akinboade, O. A., & Kinfack, E. (2012). Regulation, awareness, compliance and SME performance in Cameroon's manufacturing and retail sectors. *International Journal of Social Economics*, *39*(12), 933-950.
- Aktaş, E., Çiçek, I., &Kıyak, M. (2011). The effect of organizational culture on organizational efficiency: The moderating role of organizational environment and CEO values. *Procedia-Social and Behavioral Sciences*, 24, 1560-1573.

- Alam, M. M. (2009). The combine effect of market orientation and owner/manager's innovation and business performance of small and medium sized manufacturing firms in pakistan. *PhD Thesis, UUM ,Sintok, Kedah, Malaysia.*
- Ali, I., Ali, J. F., & Raza, S. H. (2011). Determinants of Public Sector Employee's Performance in Pakistan. Far East Journal of Psychology and Business, 5(3), 23-29.
- Allison, P. (1999). Multiple regressions: A primer. CA: Pine Forge Press.
- Alreck, P., & Settle, R. B. (2002). Gender effects on Internet, catalogue and store shopping. *The Journal of Database Marketing*, 9(2), 150-162.
- Amsden, A. O., & Chu, W. W. (2003). Beyond late comer development: Upgrading policies in Taiwan. *Cambridge, MA: MIT Press.*
- Andrews, R., Boyne, G. A., Law, J., & Walker, R. M. (2008). Organizational strategy, external regulation and public service performance. *Public administration*, 86(1), 185-203.
- Andrews, R., & Johansen, M. (2012). Organizational environments and performance: a linear or nonlinear relationship?. *Public Organization Review*, 12(2), 175-189.
- Armstrong, J. S., & Overton, T. S. (1977). Estimating Nonresponse Bias in Mail Surveys. *Journal of Marketing Research* 14, 396-402.
- Armstrong, C., Flood, P. C., Guthrie, J. P., Liu, W., MacCurtain, S., & Mkamwa, T. (2010). The impact of diversity and equality management on firm performance: beyond high performance work systems. *Human Resource Management*, 49(6), 977-998.
- Appelbaum, E. and Batt, R. (1994) The New American Workplace, ILR Press, Ithaca, New York.
- Appelbaum, E., Bailey, T., Berg, P. and Kalleberg, A. (2000). Manufacturing advantage: Why high-performance work systems pay off. Cornell University Press.
- Appelbaum, E., Gittell, J.H. and Leana, C. (2009). High performance work practices and economic recovery", available at: <u>http://lerablog.org/2009/03/09/high-performance-workpractices- and-economic-recovery. Retrieved</u> 26/09/2014.
- Apulu, I., Latham, A., &Moreton, R. (2011). Factors affecting the effective utilisation and adoption of sophisticated ICT solutions: Case studies of SMEs in Lagos, Nigeria. *Journal of Systems and Information Technology*, 13(2), 125-143.
- Arinaitwe, S. K. (2006). Factors constraining the growth and survival of small scale businesses. A developing countries analysis. *Journal of American Academy of Business, Cambridge*, 8(2), 167-178.

- Aryee, S., Budhwar, P. S., & Chen, Z. X. (2002). Trust as a mediator of the relationship between organizational justice and work outcomes: Test of a social exchange model. *Journal of organizational Behavior*, 23(3), 267-285.
- Aryee, S., Walumbwa, F. O., Seidu, E. Y., & Otaye, L. E. (2012). Impact of highperformance work systems on individual-and branch-level performance: test of a multilevel model of intermediate linkages. *Journal of applied psychology*, 97(2), 287.
- Augier, M., & Teece, D. J. (2009). Dynamic capabilities and the role of managers in business strategy and economic performance. *Organization Science*, 20(2), 410-421.
- Avci, U., Madanoglu, M., & Okumus, F. (2011). Strategic orientation and performance of tourism firms: Evidence from a developing country. *Tourism Management*, 32(1), 147-157.
- Ayanda, A.M. & Laraba A. S. (2011). Small and Medium Scale Enterprises as A Survival Strategy for Employment Generation in Nigeria. *Journal of Sustainable Development*, 4(1), 200–206.
- Baba Abugre, J. (2014). Managerial role in organizational CSR: empirical lessons from Ghana. *Corporate Governance*, 14(1), 104-119.
- Bae, H. S. (2011). The relationships between environment, integration and performance in supply chain contexts. *The Asian Journal of Shipping and Logistics*, 27(1), 61-90.
- Bagorogoza, J., & de Waal, A. (2010). The role of knowledge management in creating and sustaining high performance organizations: The case of financial institutions in Uganda. World Journal of Entrepreneurship, Management and Sustainable Development, 6(4), 307-324.
- Baker, D. P., Day, R., & Salas, E. (2006). Teamwork as an essential component of high-reliability organizations. *Health services research*, *41*(4p2), 1576-1598.
- Ballinger, G. A., Lehman, D. W., & Schoorman, F. D. (2010). Leader-member exchange and turnover before and after succession events. *Organizational Behavior and Human Decision Processes*, 113(1), 25-36.
- Barber, A.E. (1998). Recruiting Employees: Individual and organizational perspectives. *Sage, Thousand Oaks, CA*.
- Baker, G. (2002). Distortion and risk in optimal incentive contracts. Journal of human resources, 728-751.

- Barney, J. (1986). Organizational culture: can it be a source of competitive advantage?", Academy of Management Review, 11(3),656-65.
- Barney JB. (1991). Firm resources and sustained competitive advantage. *Journal of Management* 17(3),99–120.
- Barney, J. B. (2001a). Is the resource-based view a useful perspective for strategic management research? Yes. Academy of management review, 26(1), 41-56.
- Barney, J. B., & Arikan, A. M. (2001b). The resource-based view: Origins and implications. *The Blackwell handbook of strategic management*, 124-188.
- Baron, R. M., & Kenny, D. A. (1986). The moderator mediator variable distinction in social psychological research: Conceptual, strategic and statistical considerations. *Journal of Personality and Social Psychology*, 51(6), 1173–1182.
- Batt, R., & Valcour, P. M. (2003). Human resources practices as predictors of work-family outcomes and employee turnover. *Industrial Relations: A Journal of Economy and Society*, 42(2), 189-220.
- Bauer, T. N., Truxillo, D. M., Sanchez, R. J., Craig, J. M., Ferrara, P., & Campion, M. A. (2001). Applicant reactions to selection: Development of the selection procedural justice scale (SPJS). *Personnel Psychology*, 54(2), 387-419.
- Bauer, T. N., Erdogan, B., Liden, R. C., & Wayne, S. J. (2006). A longitudinal study of the moderating role of extraversion: leader-member exchange, performance, and turnover during new executive development. *Journal of Applied Psychology*, 91(2), 298.
- Beal, R. M. (2000). Competing effectively: environmental scanning, competitive strategy, and organizational performance in small manufacturing firms. *Journal of Small Business Management*, 38(1), 27.
- Beauregard, T. A., & Henry, L. C. (2009). Making the link between work-life balance practices and organizational performance. *Human resource management review*, 19(1), 9-22.
- Becker, B.E. & Huselid, M.A. (1998). High performance work systems and firm performance: A synthesis of research and managerial implications. In G.R. Ferris (Ed.), *Research in Personnel and Human Resource Management*, 16, 53–101. Stamford, CT: JAI Press.
- Belassi, W., Kondra, A. Z., & Tukel, O. I. (2007). New product development projects: The effects of organizational culture. *Project Management Journal*,38(4), 12-24.

- Ben-Caleb, E., Faboyede, O. S., & Fakile, A. S. (2013). Empowering Small and Medium Scale Enterprises in Nigeria: A Key Poverty Alleviation Strategy. *International Journal of Business and Management Invention*, 2(5), 6-12.
- BERR, (2008). Employment Law Admin Burdens Survey 2008. https://books.google.com.my/books?
- Berg, P., Kalleberg, A. L., & Appelbaum, E. (2003). Balancing work and family: The role of high-commitment environments. *Industrial Relations: A Journal of Economy and Society*, 42(2),168-188.
- Bérubé, C., & Mohnen, P. (2009). Are firms that receive R&D subsidies more innovative?. Canadian Journal of Economics/Revue canadienne d'économique, 42(1), 206-225.
- Beltrán-Martín, I., Roca-Puig, V., Escrig-Tena, A., & Bou-Llusar, J. C. (2008). Human resource flexibility as a mediating variable between high performance work systems and performance. *Journal of Management*, *34*(5), 1009-1044.
- Berisha-Namani, M. (2009). The role of information technology in small and medium sized enterprises in Kosova. *Fulbright Academy Conference*.
- Bhatnagar, J. (2006). Measuring organizational learning capability in Indian managers and establishing firm performance linkage: An empirical analysis. *The Learning Organization*, 13(5), 416-433.
- Bies, R.J. & Moag, J.S. (1986). Interactional fairness: communications criteria of fairness. *Research on Negotiation in Organizations 1*, (2), 43-55.
- Bish, A. J., Bradley, L. M., & Sargent, L. D. (2004). Career development for going beyond the call of duty: is it perceived as fair?. *Career Development International*, 9(4), 391-405.
- Björkman, I., & Fan, X. (2002). Human resource management and the performance of Western firms in China. *International Journal of Human Resource Management*, 13(6), 853-864.
- Birnberg, J. G., Luft, J., & Shields, M. D. (2006). Psychology theory in management accounting research. *Handbooks of Management Accounting Research*, 1, 113-135.
- BIS (2010). Work and Families Act 2006 Evaluation Report. BIS Employment Relations. https://books.google.com.my/books?.
- Blanchard, O. S. A. (2001). Federalism witll and without political centralization: China VS. *Russia* [z]. *IMF StaffPapem*.

Blau, P. (1964). *Exchange and Power in Social Life*. Wiley, New York.

- Bloom, M. (1999). The performance effects of pay dispersion on individuals and organizations. *Academy of Management Journal*, 42(1), 25-40.
- Bloom, N., & Van Reenan, J. (2006). Management practices, work-life balance, and productivity: A review of some recent evidence. Oxford Review of Economic Policy, 22(4), 457–482.
- Bontis, N., & Serenko, A. (2007). The Moderating Role of Human Capital Management Practices on Employee Capabilities. *Journal of Knowledge Management*, 11(3), 31-51.
- Bowman, C., & Toms, S. (2010). Accounting for competitive advantage: the resourcebased view of the firm and the labour theory of value. *Critical Perspectives on Accounting*, 21(3), 183-194.
- Boxall, P. and Purcell, J. (2003) Strategy and Human Resource Management, Palgrave Macmillan, Basingstoke.
- Boxall, P., & Purcell, J. (2011). Strategy and human resource management. Palgrave Macmillan.
- Boxall, P., & Macky, K. (2009). Research and theory on high-performance work systems: progressing the high-involvement stream. *Human Resource Management Journal*, 19(1), 3-23.
- Bowen, D. E., & Ostroff, C. (2004). Understanding HRM- firm performance linkages: The role of the "strength" of the HRM system. Academy of Management Review, 29, 203–221.
- Brana, S. (2008). Microcredit in France: Does gender matter? 5th Annual Conference-Nice. *European Microfinance Network*.
- Briggs, I. N. (2007). *Nigeria: mainstreaming trade policy into national development strategies*. African Trade Policy Centre.
- Brockner, J., & Wiesenfeld, B. M. (1996). An integrative framework for explaining reactions to decisions: interactive effects of outcomes and procedures. *Psychological bulletin*, *120*(2), 189.
- Bryman, A., & Bell, E. (2007). Business research methods, 2nd Edition. *New York: Oxford University Press.*

Bryman, A., & Bell, E. (2011). Business Research Methods 3e. Oxford university press.

- Bryson, A., Barth, E., & Dale-Olsen, H. (2012). Do higher wages come at a price?. *Journal of economic psychology*, *33*(1), 251-263.
- Burud, S. L., & Tumolo, M. (2004). Leveraging the new human capital: Adaptive strategies, results achieved, and stories of transformation. *Davies-Black Pub*.
- Busenitz, L.W., Gomez, C., & Spencer, J.W. (2000). Country institutional profiles: Unlocking entrepreneurial phenomena. *Academy of Management Journal*, 43(5), 994–1003.
- Buitendach, J. H., & De Witte, H. (2005). Job insecurity, extrinsic and intrinsic job satisfaction and affective organisational commitment of maintenance workers in a parastatal. *South African Journal of Business Management*, *36*(2), 27-37.
- Calori, R. & Sarnin, P. (1991). Corporate culture and economic performance: a French study. *Organization Studies*, 12(1), 49-74.
- Carlson, D., Kacmar, M. & Williams, L. (2002). Construction and initial validation of a multidimensional measure of work-family conflict". *Journal of Vocational Behavior*, 56, 249-76.
- Carlson, D. S., Kacmar, K. M., Wayne, J. H., & Grzywacz, J. G. (2006). Measuring the positive side of the work–family interface: Development and validation of a work–family enrichment scale. *Journal of Vocational Behavior*,68(1), 131-164.
- Carlson, D., Kacmar, K. M., Zivnuska, S., Ferguson, M., & Whitten, D. (2011). Workfamily enrichment and job performance: A constructive replication of affective events theory. *Journal of occupational health psychology*, *16*(*3*), 297-321.
- Cameron K., & Quinn, R.E. (1999; 2011). Diagnosing and changing organizatinal culture: based on the competing values framework. *Reading, MA: Addison-Wesley*.
- Carroll, S. J., & Gillen, D. J. (2002). Exploring the teaching function in the managerial role. *Journal of Management Development*, 21(5), 330-342.
- Carroll, C. D., Rhee, B. K., & Rhee, C. (1998). *Does cultural origin affect saving behavior? Evidence from immigrants* (No. w6568). National Bureau of Economic Research.
- Cavanaugh, M. A., & Noe, R. A. (1999). Antecedents and consequences of relational components of the new psychological contract. *Journal of Organization Behavior*, 20, 323-340.
- Casimir, G., Ng, K., Wang, K., & Ooi, G. (2014). The relationships amongst leadermember exchange, perceived organizational support, affective commitment, and

in-role performance: A social-exchange perspective. *Leadership & Organization Development Journal*, 35(2).

- Chan, L. L., Shaffer, M. A., & Snape, E. (2004). In search of sustained competitive advantage: the impact of organizational culture, competitive strategy and human resource management practices on firm performance. *The International Journal of Human Resource Management*, 15(1), 17-35.
- Chandran Govindaraju, V. G. R., Krishnan Vijayaraghavan, G., & Pandiyan, V. (2013). Product and process innovation in Malaysian manufacturing: The role of government, organizational innovation and exports. *Innovation*, 15(1), 52-68.
- Chang, J. J. (2009). Job Satisfaction, Personal Characteristics and Organizational Climate. *Journal of Management*, 41, 18-20.
- Chaplin, W.F. (1991). The Next Generation of Moderator Research in Personality Psychology. *Journal of Personality*, 59,143–178.
- Chathoth, P. K., & Olsen, M. D. (2007). The effect of environment risk, corporate strategy, and capital structure on firm performance: an empirical investigation of restaurant firms. *International Journal of Hospitality Management*, 26(3), 502-516.
- Chea, P. (2009). Relationship between Entrepreneurs' Value, Firm financing, Market Practices and Growth Performance of Small-Medium Enterprises in Cambodia. Sintok, Kedah, Malaysia: PhD Thesis, UUM.
- Chen, M. J., Lin, H. C., & Michel, J. G. (2010). Navigating in a hypercompetitive environment: The roles of action aggressiveness and TMT integration. *Strategic Management Journal*, *31*(13), 1410-1430.

Universiti Utara Malaysia

- Cheng, G. H. L., & Chan, D. K. S. (2008). Who suffers more from job insecurity? A meta-analytic review. *Applied Psychology*, 57(2), 272-303.
- Cheng-Hua, T., Shyh-Jer, C., & Shih-Chien, F. (2009). Employment modes, high-performance work practices, and organizational performance in the hospitality industry. *Cornell Hospitality Quarterly*, 16(1)23-4.
- Chenhall, R. H. (2003). Management control systems design within its organizational context: findings from contingency-based research and directions for the future. *Accounting, organizations and society, 28(2), 127-168.*
- Cheung, S. O., Wong, P. S., & Wu, A. W. (2011). Towards an organizational culture framework in construction. *International Journal of Project Management*, 29(1), 33-44.

- Chiang, Y. H., Hsu, C. C., & Shih, H. A. (2014). Experienced high performance work system, extroversion personality, and creativity performance. *Asia Pacific Journal of Management*, *32*(2), 531-549.
- Chi, T., Kilduff, P. D., Gargeya, V. B., & Dyer, C. L. (2009). Business Environment Characteristics, Competitive Priorities, Supply Chain Structures, and Business Performance: an empirical study of the US technical textile industry. *International Journal of Intercultural Information Management*, 1(4), 407-432.
- Chidinma, M.W.A., (2012). Failure of small scale business in Nigeria: Causes and solutions (A case study of selected firms in Enugu state). Master Thesis, University of Nigeria, Enugu, Nigeria.
- Chi, N. W., & Lin, C. Y. Y. (2011). Beyond the High-Performance Paradigm: Exploring the Curvilinear Relationship between High-Performance Work Systems and Organizational Performance in Taiwanese Manufacturing Firms. *British Journal* of Industrial Relations, 49(3), 486-514.
- Child, D. (1990). The essentials of factor analysis. *Cassell Educational, second edition. London.*
- Shi, W., & Veenstra, K. (2015). The Moderating Effect of Cultural Values on the Relationship between Corporate Social Performance and Corporate Financial Performance.
- Chow, C. W., Nen-Chen Hwang, R., & Lin, Y. R. (1996). The performance effects of fit between accounting firm organizational culture and environmental factors: some evidence from Taiwan. *Asian Review of Accounting*, 4(1), 44-61.
- Chow, C. W., Kato, Y., & Merchant, K. A. (1996). The use of organizational controls and their effects on data manipulation and management myopia: a Japan vs US comparison. *Accounting, Organizations and Society, 21(2), 175-192.*
- Chong, V. K., Eggleton, I. R., & Leong, M. K. (2005). The impact of market competition and budgetary participation on performance and job satisfaction: a research note. *The British Accounting Review*, *37*(*1*), 115-133.
- Chow, I. H. S. (2005). High-performance work systems in Asian companies. *Thunderbird International Business Review*, 47(5), 575-599.
- Chow, W. S., & Chan, L. S. (2008). Social network and shared goals in organizational knowledge sharing. *Information Management*, 45, (7), 24–30.

- Chow S.S.L. (2012). Best practices in student recruitment: a case study of eleven practitioners at seven alternative graduate schools. A Dissertation Submitted to the Faculty of California Institute of Integral Studies.
- Clark, S. C. (2001). Work cultures and work/family balance. *Journal of Vocational Behavior*, 58(3), 348-365.
- Cohen, J. (1988). Statistical power analysis for the behavioral sciences (2nd ed.). *Hillsdale, NJ: Lawrence Erlbaum Associates, Inc.*
- Cocks, G. (2012). Creating benchmarks for high performing organizations. *International Journal of Quality and Service Sciences*, 4(1), 16-26.
- Cohen-Charash, Y. & Spector, P.E. (2001). The role of fairness in organizations: a metaanalysis. *Organizational Behavior and Human Decision Processes*, 86, 287-321.
- Colquitt, J. A., Scott, B. A., Rodell, J. B., Long, D. M., Zapata, C. P., Conlon, D. E., & Wesson, M. J. (2013). Justice at the millennium, a decade later: a meta-analytic test of social exchange and affect-based perspectives. *Journal of Applied Psychology*, 98(2), 199-213.
- Colvin, A. J., Batt, R., & Katz, H. C. (2001). How high performance human resource practices and workforce unionization affect managerial pay. *Personnel Psychology*, 54(4), 903-934.
- Colquitt, J. A., Conlon, D. E., Wesson, M. J., Porter, C. O., & Ng, K. Y. (2001). Justice at the millennium: a meta-analytic review of 25 years of organizational justice research. *Journal of applied psychology*, 86(3), 425.
- Combs, J., Liu, Y., Hall, A., & Ketchen, D. (2006). How much do high-performance work practices matter? A meta-analysis of their effects on organizational performance. *Personnel Psychology*, 59, 501–528.
- Connor, T. (2002). The resource-based view of strategy and its value to practising managers. *Strategic Change*, 11(6), 307-316.
- Conlon, D.E., Meyer, C.J. & Nowakowski, J.M. (2005). How does organizational fairness affect performance, withdrawal, and counterproductive behavior?", in Greenberg, J. and Colquitt, J.A. (Eds), *The Handbook of Organizational Fairness*, *Erlbaum, Mahwah*, NJ, 301-28.
- Conway, J., & Lance, C. (2010). What reviewers should expect from authors regarding common method bias in organizational research. *Journal of Business and Psychology*, 25, 325-334.

- Covaleski, M., Evans III, J. H., Luft, J., & Shields, M. D. (2006). Budgeting research: three theoretical perspectives and criteria for selective integration. *Handbooks of Management Accounting Research*, *2*, 587-624.
- Collins, C.J. and Smith, K.G. (2006). Knowledge exchange and combination: the role of human resource practices in the performance of high-technology firms. *Academy* of Management Journal, 49(3), 544-560.
- Cooper, D. R., & Schindler, P. S. (2008). Business research methods (10th ed.). USA, *New York, NY: McGraw-Hill Companies, Ins.*
- Cowherd, D. M., & Levine, D. I. (1992). Product quality and pay equity between lowerlevel employees and top management: An investigation of distributive justice theory. *Administrative Science Quarterly*, *37*, 302–321.
- Cristini, A., Eriksson, T., & Pozzoli, D. (2013). High-Performance Management Practices and Employee Outcomes in Denmark. *Scottish Journal of Political Economy*, 60(3), 232-266.
- Cropanzano, R., Byrne, Z. S., Bobocel, D. R., & Rupp, D. E. (2001). Moral virtues, fairness heuristics, social entities, and other denizens of justice. *Journal of Vocational Behavior*, 58(2), 164-209.
- Cropanzano, R., & Mitchell, M. S. (2005). Social exchange theory: An interdisciplinary review. *Journal of management*, *31*(6), 874-900.
- Cunningham, J. B., & Lischeron, J. (1991). Defining entrepreneurship. Journal of Small Business Management, 29(1), 45-61.
- Dailey, R.C. & Kirk, D.J. (1992). Distributive and procedural justice as antecedents of job dissatisfaction and intent to turnover. *Human Relations*, 45(3)305-17.
- Datta, D. K., Guthrie, J. P., & Wright, P. M. (2005). Human resource management and labor productivity: does industry matter?. *Academy of management Journal*, 48(1), 135-145.
- Davidson, G. M. (2009). The relationship between organisational culture and financial performance in a South African Investment Bank.
- Davis, W. D., & Gardner, W. L. (2004). Perceptions of politics and organizational cynicism: An attributional and leader-member exchange perspective. *The Leadership Quarterly*, 15(4), 439-465.
- Davoudi, S. M. M. (2013). Impact: Job enrichment in organizational citizenship behaviour. SCMS Journal of Indian Management, 10(2), 106.

- Darcy, C., McCarthy, A., Hill, J., & Grady, G. (2012). Work–life balance: One size fits all? An exploratory analysis of the differential effects of career stage. *European Management Journal*, 30(2), 111-120.
- DeBrock, L., Hendricks, W. & Koenker, R. (2004). Pay and performance: the impact of salary distribution on firm level outcomes in baseball. *Journal of Sports Economics*, 5(3), 243-61.
- de Jong G., Phan, B. & van Ees, H. (2011). Does the meta-environment determine firm performance? Theory and evidence from European multinational enterprises. *International Business Review 20*, 454–465.
- De Jonge, J., & Dormann, C. (2003). The DISC model: Demand-induced strain compensation mechanisms in job stress. *Occupational stress in the service professions*, 43-74.
- Delery, J. E., & Doty, D. H. (1996). Modes of theorizing in strategic human resource management: Tests of universalistic, contingency, and configurational performance predictions. *Academy of management Journal*, *39*(*4*), 802-835.
- Den Hartog, D. N. & R. M. Verburg (2004). High Performance Work Systems, Organizational Culture and Firm Effectiveness. Human Resource Management Journal, 14(1), 55-78.
- Denison, D. R., Hooijberg, R., & Quinn, R. E. (1995). Paradox and performance: Toward a theory of behavioral complexity in managerial leadership. Organization Science, 6(5), 524-540.
- Denison, D. R., & Mishra, A. K. (1995). Toward a theory of organizational culture and effectiveness. *Organization science*, 6(2), 204-223.
- Depken, C. (2000). Wage disparity and team productivity: evidence from major league baseball. *Economic Letters*, 67(1), 87-92.
- Deshpandé, R., Farley, J. U., & Webster Jr, F. E. (1993). Corporate culture, customer orientation, and innovativeness in Japanese firms: a quadrad analysis. *The Journal of Marketing*, *57*(1), 23-37.
- Deshpande, R., & Farley, J. U. (1999). Corporate culture and market orientation: Comparing Indian and Japanese firms. *Journal of International Marketing*, 111-127.
- de Waal, A.A. (2006). The characteristics of a high performance organization. Social Science Research Network, Revised 2010, available at: http://ssrn.com/abstract¹/4931873 (accessed February 10, 2012).

- de Waal, A. A. (2007). The characteristics of a high performance organization. *Business* Strategy Series, 8(3), 179-185.
- de Waal, A. A. (2008). The secret of high performance organizations. *Management* Online Review, 13(3), 29-38.
- de Waal, A.A. (2010), The Characteristics of a high performance organization. *Social Science Research Network*, available at: http://ssrn.com/abstract ¼ 931873 (accessed March 27, 2014).
- de Waal, A., & Frijns, M. (2009). Working on high performance in Asia: the case of Nabil Bank. *Measuring Business Excellence*, 13(3), 29-38.
- de Waal, A. A. (2010). Achieving High Performance in the Public Sector: What Needs to Be Done?. *Public Performance & Management Review*, 34(1), 81-103.
- de Waal, A., & Chachage, B. (2011). Applicability of the high-performance organisation framework at an East African university: The case of Iringa University College. *International Journal of Emerging Markets*, 6(2), 148-167.
- de Waal, A., & Sultan S. (2012). Applicability of the high performance organization framework in the Middle East. The case of Palestine Polytechnic University. Education, business and Society: *Contemporary Middle Eastern issues*, 5(3), 213-223.
- de Waal, A. A. (2012). Applying the high-performance organization framework to a multinational retailer. *Global Business and Organizational Excellence*, 32(1), 51-63.
- de Waal, A.A. (2012). Characteristics of high performance organisations. Business Management and Strategy, 3,(1), 2157-6068.
- de Waal, D. (2012b). Bonuses don't matter in a high-performance organization. *Compensation & Benefits Review*, 44(3), 145–148.
- de Waal, A. A., & Akaraborworn, C. T. (2013). Is the high performance organization framework suitable for Thai organizations?. *Measuring Business Excellence*, *17*(*4*), 76-87.
- de Waal, A., Goedegebuure, R., & Tan Akaraborworn, C. (2014). Adapting the high performance organization framework to the Thai context. *Measuring Business Excellence*, 18(2), 28-38.
- de Waal, A., Orij, R., Rosman, J., & Zevenbergen, M. (2014). Applicability of the highperformance organization framework in the diamond industry value chain. *Journal of Strategy and Management*, 7(1), 30-48.

- Dickson, P. R. (1992). Toward a general theory of competitive rationality. *The Journal of Marketing*, 69-83.
- Doherty, L., & Manfredi, S. (2006). Action research to develop work-life balance in a UK university. *Women in Management Review*, 21(3), 241-259.
- Doug, A., Burton, N., Cuthill, I., Festing, M., Hutton, J., & Playle, L. (2006). Why do a pilot study? <u>www.je-lks.org/index.php/full-volumes/english-version-</u>2005?task.16/7/2014.
- Drach-Zahavy, A. (2004). The proficiency trap: How to balance enriched job designs and the team's need for support. *Journal of Organizational Behavior*, 25(8), 979-996.
- Drew, E., Humphreys, P. C., & Murphy, C. (2003). Off The Treadmill: Achieving Work. *Life Balance*, 25 (1), 178-199.
- Dreher, G. F., & Chargois, J. A. (1998). Gender, mentoring experiences, and salary attainment among graduates of an historically black university. *Journal of Vocational Behavior*, 53(3), 401-416.
- Drummond, I., & Stone, I. (2007). Exploring the potential of high performance work systems in SMEs. *Employee Relations*, 29(2),192-207.
- Dutt, R. & Sundharam, K. (2001). Indian Economy. New Delhi: S. Chand & Company Ltd.
- Dunne, H. (2007). Putting balance into business: Work/life balance as a business strategy for avoiding brain drain. *Strategic HR Review*, 6(6), 28-31.
- Dwyer, D. J., & Fox, M. L. (2000). The moderating role of hostility in the relationship between enriched jobs and health. *Academy of Management Journal*, 43(6), 1086-1096.
- Dyer, L., & Reeves, T. (1995). Human resource strategies and firm performance: what do we know and where do we need to go?. *International Journal of human resource management*, *6*(*3*), 656-670.
- Eby, L., Casper, W., Lockwood, A., Bordeaux, C. & Brinleya, A. (2005). Work and family research in IO/OB: content analysis and review of the literature 1980-2002. *Journal of Vocational Behavior, 66*, 124-97.
- Eisenhardt, K.M, & Schoonhoven, C.B. (1990). Organizational growth: linking founding team, strategy, environment, and growth among U.S. semiconductor ventures, 1978–1988. *Administrative Science Quarterly* 35(3), 504–529.

- Egena, O, Ngovenda, W.D, Theresa, E.E, & Bridget, M.N., (2014). Institutional support for small and medium enterprises in Nigeria: An Empirical Investigation. *International Journal of Economy, Management and Social Sciences, 3(9),* 481-489.
- Egwuonwu P. (2015). As Nigeria fails MDG target on poverty. http://sunnewsonline.com/new/as-nigeria-fails-mdg-target-on-poverty/
- Emtage, N. F., & Duthy, S. (2002). An Introduction to Statistical Package for the Social Sciences. In Socio-economic research methods in forestry: A training manual, 53-64.
- Ekpo, A., (2015). Unemployment crisis worse than NBS new statistics Expert. http://www.vanguardngr.com/2015/06/unemployment-crisis-worse-than-nbsnew-statistics-expert/
- Epstein, M.J. (2004). The drivers and measures of success in high performance organizations", in Epstein, M.J. & Manzoni, J.F. (Eds), Performance measurement and management control: Superior organizational performance. Studies in Managerial and Financial Accounting, 14, 112-45.
- Erdogan, B., Liden, R. C., & Kraimer, M. L. (2006). Justice and leader-member exchange: The moderating role of organizational culture. Academy of Management Journal, 49(2), 395-406.
- Erkutlu, H. (2011). The moderating role of organizational culture in the relationship between organizational justice and organizational citizenship behaviors. *Leadership & Organization Development Journal*, 32(6), 532-554.
- Ezirim, C.B., Nwibere, B.M., & Emecheta, B.C. (2012). The influence of corporate culture on organizational commitment: the Nigerian experience. *International Journal of Business and Public Administration*, 9, (3).
- Ezirim, C. B., Nwibere, B. M., & Emecheta, B. C. (2010). Organizational culture and performance: the Nigerian experience. *International Journal of Business & Public Administration*, 7, 40-56.
- Fapohunda, O. (2015) Top Three Challenges Facing SMEs in Nigeria. http://www.justnaira.com/2015/09/challenges-facing-smes-in-nigeria.html.
- Farrell, M. A., Oczkowski, E., & Kharabsheh, R. (2008). Market orientation, learning orientation and organisational performance in international joint ventures. Asia Pacific Journal of Marketing and Logistics, 20(3), 289-308.

- Ferreira, P., Neira, I., & Vieira, E. (2012). The strategic approach to the highperformance paradigm: a European perspective. *Procedia-Social and Behavioral Sciences*, 58, 474-482.
- Field, A. (2009). Discovering Statistics using SPSS (3rd ed.). London: Sage Publications.
- Flood, P.C., Guthrie, J.P., Liu, W., Armstrong, C., MacCurtain, S., Mkamwa, T. & O'Regan, C. (2008). New models of high Performance work systems: The business case for strategic HRM, partnership and diversity and equality Systems. *National Centre for Partnership and Performance, Dublin.*
- Flury, B., & Riedwyl, H. (1988). Multivariate Statistics: A practical approach. London: *Chapman and Hall*.
- Forgas, J. P., & George, J. M. (2001). Affective influences on judgments and behavior in organizations: An information processing perspective. Organizational Behavior and Human Decision Processes, 86, 3–34.
- Fonseka, A. T., & Jayawardana, A. K. L. (1996). Self-Managed Teams and Organisational Performance: The Experience of Asian Cotton Mills Ltd., Sri Lanka. South Asian Journal of management, 3, 1-13.
- Forret, M., & Sue Love, M. (2008). Employee justice perceptions and coworker relationships. *Leadership & Organization Development Journal*, 29(3), 248-260.
- Frazier, P. A., Barron, K. E., & Tix, A. P. (2004). Testing moderator and mediator effects in counseling psychology research. *Journal of Counseling Technology*, 5 (1), 1 15-134.
- Fredrickson, B. L. (2001). The role of positive emotions in positive psychology: The broaden-and-build theory of emotions. *American Psychologist*, 56, 218–226.
- Fried, Y., Laurence, G. A., Shirom, A., Melamed, S., Toker, S., Berliner, S., & Shapira, I. (2013). The relationship between job enrichment and abdominal obesity: A longitudinal field study of apparently healthy individuals. *Journal of occupational health psychology*, 18(4), 458-461.
- Garcia, E. (2010). A Tutorial on Correlation Coefficients, Retrieved June 6, 2014, from http://web.simmons.edu/~benoit/lis642/a-tutorial-on-correlationcoefficients.pdf
- Gbandi, E. C., & Amissah, G. (2014). Financing Options for Small and Medium Enterprises (SMEs) in Nigeria. *European Scientific Journal*, 10(1).

- Gladson Nwokah, N., & Maclayton, D. W. (2006). Customer-focus and business performance: the study of food and beverages organizations in Nigeria. *Measuring Business Excellence*, *10*(4), 65-76.
- Ghauri P. & Grronhaug K. (2002). *Research methods in business studies*. A practical guide. *Prentice Hall*.
- Gibson, T., & Van der Vaart, H. J. (2008). Defining SMEs: A less imperfect way of defining small and medium enterprises in developing countries. *Brookings Global Economy and Development*.
- Gibson, C. B., & Birkinshaw, J. (2004). The antecedents, consequences, and mediating role of organizational ambidexterity. *Academy of management Journal*, 47(2), 209-226.
- Gill, J., & Johnson, P. (2010). Research methods for managers. Sage Publishing Inc.
- Gillen, D. (2000). The leadership of learning: The core process of strategic implementation, in flood. *Managing strategic implementation oxford*.
- Godard, J., & Delaney, J. T. (2000). Reflections on the "high performance" paradigm's implications for industrial relations as a field. *Industrial & Labor Relations Review*, 53(3), 482-502.
- Godard, J. (2004). A critical assessment of the high-performance paradigm. British journal of industrial relations, 42(2), 349-378.

Universiti Utara Malaysia

- Gould-Williams, J. (2003). The importance of HR practices and workplace trust in achieving superior performance: a study of public-sector organizations. *International Journal of Human Resource Management*, 14(1), 28-54.
- Gould-Williams, J., & Davies, F. (2005). Using social exchange theory to predict the effects of HRM practice on employee outcomes: An analysis of public sector workers. *Public Management Review*, 7(1), 1-24.
- Gouldner, A. W. (1960). The norm of reciprocity: a preliminary statement. *American Sociological Review*, 25, 161-77.
- Gong, Y., Chang, S., & Cheung, S. Y. (2010). High performance work system and collective OCB: A collective social exchange perspective. *Human Resource Management Journal*, 20(2),119-137.
- Gong, Y., & Chang, S. (2008). Institutional antecedents and performance consequences of employment security and career advancement practices: Evidence from the people's republic of China. *Human Resource Management*,47(1), 33-48.

- Gottfredson, M., & S. Schaubert (2008). The breakthrough imperative, how the best managers get outstanding results. *HarperCollins, New York*.
- Graves, L. M., Ohlott, P. J., & Ruderman, M. N. (2007). Commitment to family roles: Effects on managers' attitudes and performance. *Journal of Applied Psychology*, 92, 44–56.
- Grant, R. M. (1991). The resource-based theory of competitive advantage: implications for strategy formulation. *California management review*, *33*(3), 114-135.
- Grant, R. M. (1996). Prospering in dynamically-competitive environments: Organizational capability as knowledge integration. *Organization science*,7(4), 375-387.
- Greenberg, J. (1990). Organizational justice: Yesterday, today, and tomorrow. *Journal of Management*. (16)399-432.
- Greenberg, J. (1996). The quest for justice on the job: Essays and experiments. *Thousand Oaks, CA: Sage.*
- Greenberg, J., & Cropanzano, R. (1997). Progress in organizational justice: Tunneling through the maze. International Review of Industrial and Organizational Psychology. New York, NY: John Wiley & Sons.
- Greenidge, D., Alleyne, P., Parris, B., & Grant, S. (2012). A comparative study of recruitment and training practices between small and large businesses in an emerging market economy: The case of Barbados. *Journal of Small Business and Enterprise Development*, 19(1), 164-182.
- Gudlaugsson, T., & Schalk, A. P. (2009). Effects of Market Orientation on Business Performance: Empirical Evidence from Iceland. *The European institute of retailing and service studies*,(6), 1-17.
- Guest, D. E. (1997). Human resource management and performance: a review and research agenda. *International journal of human resource management*,8(3), 263-276.
- Guest, D. E., Michie, J., Conway, N., & Sheehan, M. (2003). Human resource management and corporate performance in the UK. *British journal of industrial relations*, 41(2), 291-314.
- Guest, D. E. (2011). Human resource management and performance: still searching for some answers. *Human Resource Management Journal*, 21(1), 3-13.
- Gupta, V. (2011).Cultural basis of high performance organizations. *International Journal* of Commerce and Management, 21(3), 221-240.

- Gupta, S., Woodside, A., Dubelaar, C., & Bradmore, D. (2009). Diffusing knowledgebased core competencies for leveraging process organizations (KPOs) in pharmaceutical networks. *Industrial Marketing Management*, *38*, 219-27.
- Gaur, S. S., Vasudevan, H., & Gaur, A. S. (2011). Market orientation and manufacturing performance of Indian SMEs: Moderating role of firm resources and environmental factors. *European Journal of Marketing*, 45(7/8), 1172-1193.
- Gu, V. C., Hoffman, J. J., Cao, Q., & Schniederjans, M. J. (2014). The effects of organizational culture and environmental pressures on IT project performance: A moderation perspective. *International Journal of Project Management*, 32(7), 1170-1181.
- Guthrie, J. P. (2001). High-involvement work practices, turnover, and productivity: Evidence from New Zealand. *Academy of management Journal*, 44(1), 180-190.
- Guthrie, J. P., Flood, P. C., Liu, W., & Maccurtain, S. (2009). High performance work systems in Ireland: human resource and organizational outcomes. *The International Journal of Human Resource Management*, 20(1), 112–125.
- Haar, J. M., Russo, M., Suñe, A., & Ollier-Malaterre, A. (2014). Outcomes of work-life balance on job satisfaction, life satisfaction and mental health: A study across seven cultures. *Journal of Vocational Behavior*, 85(3), 361-373.
- Hackman, J. R., & Oldham, G. R. (1974;1975). Development of the job diagnostic survey. *Journal of Applied psychology*, 60(2), 159.
- Hair, J. F. Jr., Anderson, R. E., Tatham, R. L. & Black, W. C. (1998). Multivariate Data Analysis, 5 ed. US: Prentice-Hall PTR.
- Hair Jr, J.F., Anderson, R.E., Tatham, R.L., & William, C. (1995). Multivariate data analysis (7th ed.). Uppersaddle River, New Jersey: Pearson Education.
- Hair, J. F. Jr., Black, W. C., Babin, B. J., Anderson, R. E., &Tatham, R. L. (2006). Multivariate Data Analysis (6th ed). US: Prentice-Hall PTR.
- Hair, J. F., Money, A. H., Samouel, P. & Page, M. (2007). Research methods for business. *England: John Wiley & Sons Limited*.
- Hair, J. F., Black, W. C., Babin, B. J. & Anderson, R. E. (2010). Multivariate data analysis, a global perspective (7th ed.). *New Jersey, USA: Pearson Education Inc.*
- Hair, J. F., Sarstedt, M., Ringle, C. M., & Mena, J. A. (2012). An assessment of the use of partial least squares structural equation modeling in marketing research. *Journal of the academy of marketing science*, 40(3), 414-433.

- Hair Jr, J., Sarstedt, M., Hopkins, L., & G. Kuppelwieser, V. (2014). Partial least squares structural equation modeling (PLS-SEM) An emerging tool in business research. *European Business Review*, 26(2), 106-121.
- Harley, B. (2001). Team membership and the experience of work in Britain: an analysis of the WERS98 data. *Work Employment & Society*, 15(4), 721-742.
- Harley, B., Sargent, L., & Allen, B. (2010). Employee responses to high performance work system'practices: an empirical test of the disciplined worker thesis. Work, Employment & Society, 24(4), 740-760.
- Harman, H. H. (1967). Modern factor analysis. Chicago, IL: University of Chicago Press.
- Hausknecht, J. P., Day, D. V., & Thomas, S. C. (2004). Applicant Reactions to Selection Procedures: An Updated Model and Meta-Analysis. *Personnel Psychology*, 57(3), 639-683.
- Heffernan, M., Flood, P., & Liu, W. (2011). High performance work systems— International evidence of the impact on firms and employees. Anne-Wil Harzing; Pinnington, Ashly H.: International Human Resource Management. 3rd ed. London: Sage, 291-342.
- Heinrich, C. J. (2007). False or fitting recognition? The use of high performance bonuses in motivating organizational achievements. *Journal of policy analysis and management*, 26(2), 281-304.
- Helfat, C. E., & Peteraf, M. A. (2003). The dynamic resource-based view: Capability lifecycles. *Strategic management journal*, 24(10), 997-1010.
- Helmle, J., C. Botero, I., & R. Seibold, D. (2014). Factors that influence perceptions of work-life balance in owners of copreneurial firms. *Journal of Family Business Management*, 4(2), 110-132.
- Hendricks, M. D. (2014). Does it pay to pay teachers more? Evidence from Texas. *Journal of Public Economics, 109,* 50-63.
- Herrera, L., & Nieto, M. (2008). The national innovation policy effect according to firm location. *Technovation*, 28(8), 540-550.
- Herek, G. M., Norton, A. T., Allen, T. J., & Sims, C. L. (2010). Demographic, psychological, and social characteristics of self-identified lesbian, gay, and bisexual adults in a US probability sample. *Sexuality Research and Social Policy*, 7(3), 176-200.

- Hertzberg, F., Mausner, B., &Snyderman, B. (1959). The motivation to work. *New York: Wiley*.
- Hinterhuber, A. (2013). Can competitive advantage be predicted?: Towards a predictive definition of competitive advantage in the resource-based view of the firm. *Management Decision*, *51*(4), 795-812.
- Hinkle, D. E., Wiersma, W., & Jurs, S. G. (2003). Applied statistics for the behavioral sciences.
- Hoque, Z. (2011). The relations among competition, delegation, management accounting systems change and performance: A path model. *International Accounting* 27, 266–277.
- Honeycutt, T. L., & Rosen, B. (1997).Family friendly human resource policies, salary levels, and salient identity as predictors of organizational attraction. *Journal of Vocational Behavior*, 50(2), 271-290.
- Hsiung, H. H., & Tsai, W. C. (2009). Job definition discrepancy between supervisors and subordinates: The antecedent role of LMX and outcomes. *Journal of Occupational and Organizational Psychology*, 82(1), 89-112.
- Hu, S.-M. and Zuo, B. (2007). Impact of job insecurity on job pressure, job satisfaction and performance. *Chinese Journal of Clinical Psychology*, 15(2),142-145.
- Huang, I. C., Huang, P. W., & Chen, Y. J. (2004). A study of Taiwan's travel agent salary system: an agency theory perspective. *Tourism Management*, 25(4), 483-490.
- Huang, K. F. (2011). Technology competencies in competitive environment. *Journal of Business Research*, 64(2), 172-179.
- Huey Yiing, L., & Zaman Bin Ahmad, K. (2009). The moderating effects of organizational culture on the relationships between leadership behaviour and organizational commitment and between organizational commitment and job satisfaction and performance. *Leadership & Organization Development Journal*,30(1), 53-86.
- Hui, C., Law, K. S., & Chen, Z. X. (1999). A structural equation model of the effects of negative affectivity, leader-member exchange, and perceived job mobility on inrole and extra-role performance: A Chinese case. Organizational behavior and human decision processes, 77(1), 3-21.
- Hui, C. B., & Idris, K. (2009). Absortive Capacity, Organisational Culture and Innovation at MSC Companies Malaysia. *Skill Management*, 44(1), 1-21.

- Hung, D. K. M., Ansari, M. A., &Aafaqi, R. (2004). Fairness of human resource management practices, leader-member exchange and organizational commitment. Asian Academy of Management Journal, 9(1), 99-120.
- Huselid, M. A. (1995). The impact of human resource management practices on turnover, productivity, and corporate financial performance. *Academy of management journal*, *38*(*3*), 635-672.
- Huselid, M. A., & & Becker, B. E. (1997). The impact high performance work systems, implementation effectiveness, and alignment with strategy on shareholder wealth. *Academy of Management Proceedings*, *1*,144-148.
- Hwang M.J. (2003). Asian Americans in the social work profession: perceptions of organizational fairness as a mediator of work-related outcomes. A PhD dissertation *University of Illinois at Urbana-Champaign*.
- Hwang, M. J. (2007). Asian social workers' perceptions of glass ceiling, organizational fairness and career prospects. *Journal of social service research*, *33*(4), 13-24.
- Idoko, E.C., Nkamnebe, A.D., &Amobi, D.S. C.(2013). Public Policy and SMEs' Adoption of Environmental Sustainability Orientation in Enugu, Nigeria. *African Journal of Business and Economic Research*, 8(1),11-31.
- Idris, F., Rahman, N. M. N. A., Hassan, M. E. M., Aminudin, N., & Alolayyan, M. N. (2013). Validating dimensions of operations flexibility in Malaysian service firms: a confirmatory factor analytics approach. *International Journal of Services* and Operations Management, 14(1), 79-94.
- Ihua, U. B. (2009). SMEs key failure-factors: a comparison between the United Kingdom and Nigeria. *Journal of Social Science*, *18*(3), 199-207.
- Ihugba, O. A., Odii, A., & Njoku, A. C. (2013). Challenges and Prospects of Entrepreneurship in Nigeria. Academic Journal of Interdisciplinary Studies, 2(5), 25-40.
- ILO, (2015). More women needed at top management positions in Africa. http://www.ilo.org/addisababa/media-centre/pr/WCMS_335704/lang-en/index.htm.
- Ishak, N. A., & Alam, S. S. (2009). The effects of leader-member exchange on organizational justice and organizational citizenship behavior: Empirical study. *European Journal of Social Sciences*, 8(2), 324-334.
- Ismail, S. (2012). The Impact of High Performance Work Systems' on Firm Performance in MNCs and Local Manufacturing Firms in Malaysia. World Academy of Science, Engineering and Technology. 71, 1099.

- Iverson, R. D., & Buttigieg, D. M. (1999). Affective, normative and continuance commitment: can the 'right kind'of commitment be managed. *Journal of management studies*, 36(3), 307-333.
- Iverson, R. D., & Roy, P. (1994). A causal model of behavioral commitment: Evidence from a study of Australian blue-collar employees. *Journal of management*, 20(1), 15-41.
- Iyer, K. N., Germain, R., & Claycomb, C. (2009). B2B e-commerce supply chain integration and performance: A contingency fit perspective on the role of environment. *Information & Management*, 46(6), 313-322.
- James Ng'ang'a, M., & Nyongesa, W. J. (2012). The impact of organisational culture on performance of educational institutions. *International Journal of Business and Social Science*, 3(8).
- Jameson, S. M. (2000). Recruitment and training in small firms. *Journal of European Industrial Training*, 24(1), 43-49.
- Jamrog, J. J., Vickers, M., Overholt, M. H., & Morrison, C. L. (2008). High-performance organizations: finding the elements of excellence. *People and Strategy*, 31(1), 29.
- Jane, W. J. (2010). Raising salary or redistributing it: A panel analysis of major league baseball. *Economics letters*, 107(2), 297-299.
- Jayawardana, A., & O'Donnell, M. (2009). Devolution, job enrichment and workplace performance in Sri Lanka's garment industry. *The Economic and Labour Relations Review*, 19(2), 107-122.
- Jermias J. (2008). The relative influence of competitive intensity and business strategy on the relationship between financial leverage and performance. *The British Accounting Review 40*, 71–86.
- Jensen, J. M., Patel, P. C., & Messersmith, J. (2013). Exploring employee reactions to high performance work systems: Is there a potential "dark side. Academy of Management Proceedings,(1), 1-6.
- Jones, M. C., Cline, M., & Ryan, S. (2006). Exploring knowledge sharing in ERP implementation: an organizational culture framework. *Decision Support Systems*, *41*(2), *411-434*.
- Joo, B. K. B., & Lim, T. (2009). The effects of organizational learning culture, perceived job complexity, and proactive personality on organizational commitment and intrinsic motivation. *Journal of Leadership & Organizational Studies*.

- Joo, B. K., & Shim, J. H. (2010). Psychological empowerment and organizational commitment: the moderating effect of organizational learning culture. *Human Resource Development International*, 13(4), 425-441.
- Julie, P. (2007). SPSS Survival manual: A step-by step guide to data analysis using SPSS for Windows(version 15). 3rd Edition. Australia: Allan &Unwin.
- Kalleberg, A. L., Marsden, P. V., Reynolds, J., & Knoke, D. (2006). Beyond profit? Sectoral differences in high-performance work practices. Work and Occupations, 33(3), 271-302.
- Kang, D. S., Gold, J., & Kim, D. (2012). Responses to job insecurity: The impact on discretionary extra-role and impression management behaviors and the moderating role of employability. *Career Development International*,17(4), 314-332.
- Kamdar, Dishan, & Van Dyne,L.(2007). The joint effects of personality and workplace social exchange relationships in predicting task performance and citizenship performance. *Journal of Applied Psychology*, 92(5), 1286.
- Karatepe, O. M., & Bekteshi, L. (2008). Antecedents and outcomes of work-family facilitation and family-work facilitation among frontline hotel employees. *International Journal of Hospitality Management*, 27, 517–528.
- Karatepe, O. M. (2013). High-performance work practices and hotel employee performance: The mediation of work engagement. *International Journal of Hospitality Management*, 32, 132-140.
- Kazem, A.,& van der Heijden, B. (2006). Exporting firms strategic choices: the case of Egyptian SMEs in the food industry. SAM Advanced Management Journal, 71(3), 21-33.
- Keeley R.H, & Roure J.B. (1990). Management, strategy, and industry structure as influences on the success of new firms: a structural model. *Management Science* 36(10),1256–1267.
- Khandwalla, P. N. (1972). The effect of different types of competition on the use of management controls. *Journal of Accounting Research*, 275-285.
- Khandekar, A., & Sharma, A. (2005). Organizational learning in Indian organizations: a strategic HRM perspective. *Journal of Small Business and Enterprise Development*, 12(2), 211-226.
- Kim Jean Lee, S., & Yu, K. (2004). Corporate culture and organizational performance. *Journal of managerial psychology*, *19*(*4*), 340-359.

- Kim, H. K. (2014). Work-Life Balance and Employees' Performance: The Mediating Role of Affective Commitment. *Work*, *6*(1).
- Kinnear, P. R., & Gray, C. D. (1994). SPSS for Windows made simple. UK: *Lawrence Erlbaum Associates Publishers*.
- King, S. (1995). US trends in HR best practice. *Management Development Review*, 8(6)34-38.
- Kintana, M. L., Alonso, A. U., & Olaverri, C. G. (2006). High-performance work systems and firms' operational performance: the moderating role of technology. *The International Journal of Human Resource Management*, 17(1), 70-85.
- Klaas, B. S., Semadeni, M., Klimchak, M., & Ward, A. K. (2012). High-performance work system implementation in small and medium enterprises: A knowledge-creation perspective. *Human Resource Management*, 51(4), 487-510.
- Klehe, U. C., & Anderson, N. (2007). The moderating influence of personality and culture on social loafing in typical versus maximum performance situations. *International Journal of Selection and Assessment*, 15(2), 250-262.
- Ko, J. W., Price, J. L., & Mueller, C. W. (1997). Assessment of Meyer and Allen's threecomponent model of organizational commitment in South Korea. *Journal of applied psychology*, 82(6), 961.
- Knox, S., & Maklan, S. (2004). Corporate Social Responsibility:: Moving Beyond Investment Towards Measuring Outcomes. European Management Journal, 22(5), 508-516.
- Kohn, A. (1994). American society for training and development. Companies won't boost performance by offering reward. *National report on human resource*.
- Kollmann, T., & Stöckmann, C. (2014). Filling the entrepreneurial orientation– performance gap: The mediating effects of exploratory and exploitative innovations. *Entrepreneurship Theory and Practice*, 38(5), 1001-1026.
- Kotter, J.P., & Heskett, J.L. (1992). Corporate Culture and Performance. *The Free Press, New York, NY*.
- Kraaijenbrink, J., Spender, J. C., &Groen, A. J. (2010). The resource-based view: a review and assessment of its critiques. *Journal of management*, *36*(1), 349-372.
- Kraimer, M. L., Wayne, S. J., Liden, R. C., & Sparrowe, R. T. (2005). The role of job security in understanding the relationship between employees' perceptions of

temporary workers and employees' performance. *Journal of Applied Psychology*, 90(2), 389.

- Krosnick, J. A., & Fabrigar, L. R. (1997). Designing rating scales for effective measurement in surveys. *Survey measurement and process quality*, 141-164.
- Kraimer, M. L., Wayne, S. J., Liden, R. C., & Sparrowe, R. T. (2005). The role of job security in understanding the relationship between employees' perceptions of temporary workers and employees' performance. *Journal of Applied Psychology*, 90(2), 389.
- Kroon, B., Van De Voorde, K., & Timmers, J. (2013). High performance work practices in small firms: a resource-poverty and strategic decision-making perspective. *Small Business Economics*, 41(1), 71-91.
- Kumar, M., Talib, S. A., & Ramayah, T. (2013). Business research methods. New York: Oxford University Press.
- Lahiri, S., & Kedia, B. L. (2009). The effects of internal resources and partnership quality on firm performance: An examination of Indian BPO providers. *Journal of International Management*, 15,209–224.
- Lai, H. H. (2012). Study on influence of employee promotion system on organizational performance. *The international journal of organizational innovation*, 231.
- Lall, S., and Teubal, M. (1998). Market-Stimulating" technology policies in developing countries: a framework with examples from East Asia. World Development, 26 (8),1369-1385.
- Lall, S. (1996). Learning from the tigers. London, England: MacMillan.
- Lam, S. S., Ng, T. W., & Feldman, D. C. (2012). The relationship between external job mobility and salary attainment across career stages. *Journal of Vocational Behavior*, 80(1), 129-136.
- Lambert, D. M., & Harrington, T. C. (1990). Measuring nonresponse bias in customer service mail surveys. *Journal of Business Logistics*, 11(2), 5-25.
- Lapierre, L. M., & Allen, T. D. (2006). Work-supportive family, family-supportive supervision, use of organizational benefits, and problem-focused coping: implications for work-family conflict and employee well-being. *Journal of* occupational health psychology, 11(2), 169.
- La Porte, T. R. (1996). High reliability organizations: Unlikely, demanding and at risk. *Journal of contingencies and crisis management*, 4(2), 60-71.

- Laszlo, A., Laszlo, K. C., & Johnsen, C. S. (2009). From high-performance teams to evolutionary learning communities: New pathways in organizational development. *Journal of Organisational Transformation & Social Change*, 6(1), 29-48.
- Lawler, E. (1986). High-Involvement Management. New Jersey, Jossey-Bass.
- Lawler, E. E. (1994). From job-based to competency-based organizations. Journal of Organizational Behavior, 15, 3-15.
- Lawler, III., Mohrman E.E.E. & Ledford S.A. (1995). Creating high performance organization: Practices and result of employee involvement and totality quality management in fortune 1000 companies. *San Francisco: Jorsey Bass.*
- Lazar, I., Osoian, C., & Ratiu, P. (2010). The role of work-life balance practices in order to improve organizational performance. *European Research Studies*, 13(1), 201.
- Lazzarini, S. G. (2015). Strategizing by the government: Can industrial policy create firm-level competitive advantage?. *Strategic Management Journal*, 36(1), 97-112.
- Leary, M.R., (2008). Introduction to behavioral research methods. *Pearson International edition*.
- Lee, S. K. J., & Yu, K. (2004). Corporate culture and organizational performance. *Journal of Managerial Psychology*, 19(4), 340-359.
- Lee, D. M. (2005). Hiring the best teachers: Gaining a competitive edge in the teacher recruitment process. *Public Personnel Management*, 34(3), 263-270.
- Leeds, M. A., & Kowalewski, S. (2001). Winner take all in the NFL. The effect of the salary cap and free agency on the compensation of skill position players. *Journal of Sports Economics*, 2(3), 244-256.
- Lemons, M. A., & Jones, C. A. (2001). Procedural justice in promotion decisions: using perceptions of fairness to build employee commitment. *Journal of Managerial Psychology*, *16*(4), 268-281.
- Lengnick-Hall, C. A., Beck, T. E., & Lengnick-Hall, M. L. (2011). Developing a capacity for organizational resilience through strategic human resource management. *Human Resource Management Review*, 21(3), 243-255.
- Li, Y.C. (2004). Chen, L. Y. (2004). Examining the effect of organization culture and leadership behaviors on organizational commitment, job satisfaction, and job performance at small and middle-sized firms of Taiwan. *Journal of American Academy of Business*, 5(1/2), 432-438.

- Li, H., & Zhou, L. A. (2005). Political turnover and economic performance: the incentive role of personnel control in China. *Journal of public economics*,89(9), 1743-1762.
- Li, M. Z. B. Y. H. (2011). Linking organizational culture with performance: The mediator and the moderator. *uman resource management*, 49(2), 241-264.
- Li, Y., Miao, L., Zhao, X., & Lehto, X. (2013). When family rooms become guest lounges: Work–family balance of B&B innkeepers. *International Journal of Hospitality Management*, *34*, 138-149.
- Li, H., & Zhang, Y. (2007). The role of managers' political networking and functional experience in new venture performance: Evidence from China's transition economy. *Strategic Management Journal*, 28(8), 791-804.
- Lim, L. K. (2013). Mapping competitive prediction capability: construct conceptualization and performance payoffs. *Journal of Business Research*,66(9), 1576-1586.
- Lincoln, J. & A. Kalleberg (1990). Culture, Control, and Commitment. *Cambridge University Press, Cambridge, England.*
- Light, I. (1980). Ethnic entrepreneurship in america. University of California Press, Berkeley, California.
- Light, I. H., & Rosenstein, C. N. (1995). Race, ethnicity, and entrepreneurship in urban America. *Transaction Publishers*.
- Lind, E. A. (2001). Fairness heuristic theory: Justice judgments as pivotal cognitions in organizational relations. *Advances in organizational justice*, *56*, 88.
- Lindner, J. R., & Wingenbach, G. J. (2002). Communicating the handling of nonresponse error in Journal of Extension Research in Brief articles. *Journal of Extension*, 40(6), 1-5.
- Linley A. & Garcea N. (2010). Engaging graduates to recruit the best. *Strategic Human Resource Review*, 9(6),11-15.
- Liu, W., Guthrie, J. P., Flood, P. C., & MacCurtain, S. (2009). Unions and the adoption of high performance work systems: Does employment security play a role?. *Industrial and Labor Relations Review*, 109-127.
- Loi, R., Lam, L. W., & Chan, K. W. (2012). Coping with job insecurity: The role of procedural justice, ethical leadership and power distance orientation. *Journal* of Business Ethics, 108, 361-372.

- Lucky, E. O. I. (2012). The joint moderating effect of location and culture on small firm performance. *International Journal of Academic Research in Business and Social Sciences*, 2(1), 23-35.
- Lumpkin, G. T., & Dess, G. G. (2001).Linking two dimensions of entrepreneurial orientation to firm performance: The moderating role of environment and industry life cycle. *Journal of business venturing*, *16*(5), 429-451.
- Luna-Arocas, R., & Camps, J. (2007). A model of high performance work practices and turnover intentions. *Personnel Review*, *37*(1), 26–46.
- Luthans, K. W., & Sommer, S. M. (2005). The impact of high performance work on industry-level outcomes. *Journal of Managerial Issues*, 327-345.
- Macky, K., & Boxall, P. (2007). The relationship between 'high-performance work practices' and employee attitudes: an investigation of additive and interaction effects. *International Journal of Human Resource Management*, *18*(4), 537-567.
- Madjar, N., Oldham, G. R., & Pratt, M. G. (2002). There's no place like home? The contributions of work and nonwork creativity support to employees' creative performance. *Academy of Management Journal*, 45, 757–767.
- Mahmoud, A.B., &Reisel, W. D. (2014). Relating patient satisfaction to nurses' job satisfaction, job security, and obedience OCBs. *International Journal of Pharmaceutical and Healthcare Marketing*, 8(1), 47-61.
- Mahoney, J.T., &Pandian, J. R. (1992). The resource-based view within the conversation of strategic management. *Strategic management journal*, 13(5), 363-380.
- Malhotra, N. K., Kim, S. S., & Agarwal, J. (2004). Internet users' information privacy concerns (IUIPC): The construct, the scale, and a causal model. *Information Systems Research*, 15(4), 336-355.
- Mambula, C. (2002). Perceptions of SME growth constraints in Nigeria. *Journal of Small Business Management*, 40(1), 58.
- Mannion, R., Davies, H. T. O., & Marshall, M. N. (2005). Cultural characteristics of high and low performing hospitals. *Journal of Health Organization and Management*, 19(6), 431-439.
- Manolova, T. S., Eunni, R.V., & Gyoshev, B. S. (2008). Institutional environments for entrepreneurship: evidence from emerging economies in Eastern Europe. *Entrepreneurship Theory and Practice*, *32*(1), 203-218.
- Marchinton, M. and Wilkinson, A. (2003). People Management and Development: Human Resource Management at Work, 2nd ed., CIPD, London.

Martin, J. (2002). Organizational culture: Mapping the terrain. Sage publication.

- Marcinkus, W. C., Whelan-Berry, K. S., & Gordon, J. R. (2007). The relationship of social support to the work-family balance and work outcomes of midlife women. *Women in Management Review*, 22(2), 86-111.
- Marino, L., Strandholm, K., Steensma, H. K., & Weaver, K. M. (2002). The moderating effect of national culture on the relationship between entrepreneurial orientation and strategic alliance portfolio extensiveness. *Entrepreneurship:Theory and Practice*, 26(4), 145-161.
- Martin, J., Feldman, M. S., Hatch, M. J., & Sitkin, S. B. (1983). The uniqueness paradox in organizational stories. *Administrative Science Quarterly*, 438-453.
- Mathews, J. A., & Cho, D. S. (2000). Tiger technology: The creation of a semiconductor industry in East Asia. *Cambridge University Press*.
- Mathew, J. (2007). The relationship of organisational culture with productivity and quality: A study of Indian software organisations. *Employee Relations*, 29(6), 677-695.
- Matveev, A. V. (2002). The advantages of employing quantitative and qualitative methods in intercultural research: Practical implications from the study of the perceptions of intercultural communication competence by American and Russian managers. Bulletin of Russian Communication Association Theory of Communication and Applied Communication, 1, 59-67.
- Maxcy, J., & Mondello, M. (2006). The impact of free agency on competitive balance in North American professional team sports leagues. *Journal of Sport Management*, 20(3), 345.
- McClure, R. E. (2010). The influence of organizational culture and conflict on market orientation. *Journal of Business & Industrial Marketing*, 25(7), 514-524.
- McMillan-Capehart, A., & Richard, O. (2005). Organisational justice and perceived fairness of hiring decisions related to race and gender: affirmative action reactions. *Equal Opportunities International*, 24(1), 44-57.
- Messersmith, J. G., & Guthrie, J. P. (2010). High performance work systems in emergent organizations: Implications for firm performance. *Human resource management*, 49(2), 241-264.
- Messersmith J.G., Patel P.C, Lepak D.P.,& Gould-Williams J.S. (2011). Unlocking the black box: exploring the link between high-performance work systems and performance. *Journal of Applied Psychology*, *96*(6), 1105–1118.

- Meyer, C. S., Mukerjee, S., & Sestero, A. (2001). Work-life benefits: Which ones maximize profits? *Journal of Managerial Issues*, 13(1), 28-44.
- Mihm, C. (2004). High-Performing Organizations : Metrics, Means, and Mechanisms for Achieving High Performance in the 21st Century. *United States General Accounting Office Washington, D.C.* 20548.
- Michie, J., & Sheehan-Quinn, M. (2001). Labour market flexibility, human resource management and corporate performance. *British journal of management*, 12(4), 287-306.
- Mohammed U.D., & Obeleagu-Nzelibe, C.G. (2013). Assessment of the performance of small and medium enterprises (SMEs) as a catalyst for employment generation and wealth creation in Nigeria. 2nd International conference on management, economics and finance (2nd ICMEF 2013) proceeding.
- Mondello, M., & Maxcy, J. (2009). The impact of salary dispersion and performance bonuses in NFL organizations. Management Decision, 47(1), 110-123.
- Moon, M. J., & Bretschneider, S. (1997). Can state government actions affect innovation and its diffusion? An extended communication model and empirical test. *Technological Forecasting and Social Change*, 54(1), 57–77.
- Moorman, R. H., Blakely, G. L., & Niehoff, B. P. (1998). Does perceived organizational support mediate the relationship between procedural justice and organizational citizenship behavior?. Academy of Management journal,41(3), 351-357.
- Morton, S. (2003). The interesting organizations project: digitalization of the 21st century firm. *Inventing the Organizations of the 21st Century*.
- Murphy, F., & Doherty, L. (2011). The experience of work life balance for Irish senior managers. *Equality, Diversity and Inclusion: An International Journal*, 30(4), 252-277.
- Myers, R. H., Montgomery, D. C., & Anderson-Cook, C. M. (2009). Response surface methodology: process and product optimization using designed experiments. *John Wiley & Sons*.
- Na Fu, N. (2013). Exploring the impact of high performance work systems in professional service firms: A practices-resources-uses-performance approach. *Consulting Psychology Journal: Practice and Research*, 65(3), 240.
- Nee, V. (1992). Organizational dynamics of market transition: Hybrid forms, property rights, and mixed economy in China. *Administrative science quarterly*, 1-27.

- Nelson, R., & Winter, S. G. (1982). An evolutionary theory of economic change. *New York, NY: Cambridge University Press.*
- Neumark, D., & Cappelli, P. (1999). Do" High Performance" Work Practices Improve Establishment-Level Outcomes?. *National bureau of economic research*.
- Newbert, S. L. (2007). Empirical research on the resource-based view of the firm: an assessment and suggestions for future research. *Strategic management journal*, 28(2), 121-146.
- Newey, L. R., & Zahra, S. A. (2009). The evolving firm: how dynamic and operating capabilities interact to enable entrepreneurship. *British Journal of Management*, 20(1), 81-100.
- Ngo, H. Y., Foley, S., Loi, R., & Zhang, L. Q. (2011). Factors affecting the adoption of high performance work systems in foreign subsidiaries: An empirical investigation in Hong Kong. *International Journal of Employment Studies*, 19(2), 11-14.
- Ng, T. W. H., Eby, L. T., Sorensen, K. L., & Feldman, D. C. (2005). Predictors of objective and subjective career success: A meta-analysis. *Personnel Psychology*, 58,367–408.
- Niehoff, B. P., Moorman, R. H., Blakely, G., & Fuller, J. (2001). The influence of empowerment and job enrichment on employee loyalty in a downsizing environment. *Group & Organization Management*, 26(1), 93-113.
- Nguyen, H. N., & Mohamed, S. (2011). Leadership behaviors, organizational culture and knowledge management practices: An empirical investigation. *The Journal of Management Development*, 30(2), 206-221
- Nnamdi, A. S. I. K. A. (1991). Research methodology in the behavioural sciences. *Lagos: Longman Nigeria Plc*.
- Noon, M., Blyton, P., & Morrell, K. (2013). The realities of work: Experiencing work and employment in contemporary society. Palgrave Macmillan.
- Nord, V.R., Fox, S., Phoenix, A., & Viano, K. (2002). Real world reaction to work life balance programs: Lessons for effective implementation. *Journal of organizational dynamic*, *30*(*3*), 223-238.
- Nunnally, J. C. (1978). Psychometric theory (2nd ed.). New York: McGraw-Hill.
- Oboh, G. A. T. (2002). Bank participation in the promotion of small and medium-scale enterprises. In *Being a paper presented at the 6th Fellows and Associates Forum of CIBN on 13th April.*

- Ogundele, O. J. K. (2007). Introduction to Entrepreneurship Development, Corporate Governance and Small Business Management. (Lagos: Molofin Nominees).
- Ogundele, O.J, Hassan, A.R & OKafor, E.E. (2007). A people change approach to self actaulisation and Substainability. *Journal of Research in National Development*, 5(2),74 86
- Ogbonna, E., & Harris, L. C. (2000). Leadership style, organizational culture and performance: empirical evidence from UK companies. *International Journal of Human Resource Management*, 11(4), 766-788.
- Okpara F.O. (2000). Entrepreneurship (Text and Cases). Enugu Nigeria: Precision Printers and Publishers.
- Okpara, J. O. (2009). Strategic choices, export orientation and export performance of SMEs in Nigeria. *Management Decision*, 47(8), 1281–1299.
- Okpara, J. O. (2011). Factors constraining the growth and survival of SMEs in Nigeria: Implications for poverty alleviation. *Management Research Review*,34(2), 156-171.
- Oldham, G. R., Kulik, C. T., Stepina, L. P., & Ambrose, M. L. (1986). Relations between situational factors and the comparative referents used by employees. Academy of Management Journal, 29(3), 599-608.
- Onugu, B.A.N. (2005). Small and medium enterprises (SMEs) in Nigeria: Problems and prospects. Dissertation. UK: St Clements University.
- Oparanma, A. O. (2010). The Organizational Culture and Corporate Performance in Nigeria. *International Journal of African Studies*, *3*, 34-40.
- OReilly, C. A., & Chatman, J. A. (1996). Culture as social control: Corporations, cults, and commitment. *Research in organizational behavior*, *18*,(*18*),157-200.
- O'Reilly, C. A., & Pfeffer, J. (2000). Hidden value: How great companies achieve extraordinary results with ordinary people. *Harvard Business Press, Boston*.
- Osterman, P. (1995). Work/family programs and the employment relationship. *Administrative Science Quarterly*, 681-700.
- Osterman, P. (2006). The wage effects of high performance work organization in manufacturing. *Industrial & Labor Relations Review*, 59(2), 187-204.

- Owen, K., Mundy, R., Guild, W., & Guild, R. (2001). Creating and sustaining the high performance organization. *Managing Service Quality: An International Journal*, 11(1), 10-21.
- Pallant, J. (2007). SPSS Survival Manual: A Step by Step Guide to Data Analysis Using SPSS for Windows (Versions 10 and 11): SPSS Student Version 11.0 for Windows. Milton Keynes, UK, USA: Open University Press.
- Parish, J. T., Cadwallader, S., & Busch, P. (2008). Want to, need to, ought to: employee commitment to organizational change. *Journal of Organizational Change Management*, 21(1), 32-52.
- Parker, S. K. (1998). Enhancing role breadth self-efficacy: the roles of job enrichment and other organizational interventions. *Journal of Applied Psychology*, 83(6), 835.
- Patterson, M. G., West, M. A., & Wall, T. D. (2004). Integrated manufacturing, empowerment, and company performance. *Journal of Organizational Behavior*,25(5), 641-665.
- Pearl, D. K., & Fairley, D. (1985). Testing for the potential for non-response bias in sample surveys. *Public Opinion Quarterly*, 49, (4), 553-560.
- Pearson, C. A. L., & Chatterjee, S. R. (2001). Perceived societal values of Indian managers: Some empirical evidence of responses to economic reform. *International Journal of Social Economics*, 28(4), 368-379.
- Pearce-II, J.A & Robinson, R.B. Jr, (2004). Strategic management- strategy formulation and implementation, *Homewood, IL: Richard D Irwin*.
- Peng, M. W., & York, A. S. (2001). Behind intermediary performance in export trade: Transactions, agents, and resources. *Journal of International Business Studies*, 327-346.
- Peng, M. W., & Luo, Y. (2000). Managerial ties and firm performance in a transition economy: The nature of a micro-macro link. Academy of management journal, 43(3), 486-501.
- Penrose, E. T. (1959). The Theory of the Growth of the Firm. New York: John Wiley.
- Perry-Smith, J. E., & Blum, T. C. (2000). Work-family human resource bundles and perceived organizational performance. *Academy of management Journal*,43(6), 1107-1117.
- Patterson, M. G., West, M. A., & Wall, T. D. (2004). Integrated manufacturing, empowerment, and company performance. *Journal of Organizational Behavior*, 25(5), 641-665.

- Peterson, R. A., & Kim, Y. (2013). On the relationship between coefficient alpha and composite reliability. *Journal of Applied Psychology*, 98, 194-198.
- Pfeffer, J. (1994). Competitive Advantage through People: Unleashing the Power of the Workforce. *Harvard Business School Press, Boston, MA*.
- Pfeffer, J. (1998). The human equation: Building profits by putting people first. *Harvard Business Press*.
- Pocock, B. (2005). Work-life balance in Australia: limited progress, dim prospects. Asia Pacific Journal of Human Resources, 43(2),198-209.
- Podsakoff, P. M., & Organ, D. W. (1986). Self-reports in organizational research: Problems and prospects. *Journal of Management*, 12, 531-544.
- Podsakoff, P. M., MacKenzie, S. B., Lee, J.-Y., & Podsakoff, N. P. (2003). Common method biases in behavioral research: a critical review of the literature and recommended remedies. *Journal of Applied Psychology*, 88, 879-903.
- Podsakoff, P. M., MacKenzie, S. B., & Podsakoff, N. P. (2012). Sources of method bias in social science research and recommendations on how to control it. *Annual review of psychology*, 63, 539-569.
- Pompper, D. (2011). Fifty years later: Mid-career women of color against the glass ceiling in communications organizations. *Journal of Organizational Change Management*, 24(4), 464-486.
- Pompper, D. (2013). Interrogating inequalities perpetuated in a feminized field. Gender and Public Relations. *Critical Perspectives on Voice, Image and Identity*, 67.
- Porter, C. O., Cordon, D. E., & Barber, A. E. (2004). The dynamics of salary negotiations: effects on applicants 'justice perceptions and recruitment decisions. *International Journal of Conflict Management*, 15(3), 273-303.
- Porter, E. G. & Nagarajan, K. V. (2005). Successful women entrepreneurs as pioneers: Results from a study conducted in Karaikudi, Tamil Nadu, India. *Journal of Small Business and Entrepreneurship*, 18 (1), 39-52.
- Posthuma, R. A., Campion, M. C., Masimova, M., & Campion, M. A. (2013). A high performance work practices taxonomy integrating the literature and directing future research. *Journal of Management*, 81-84.
- Posig, M., & Kickul, J. (2004). Work-role expectations and work family conflict: gender differences in emotional exhaustion. *Women in Management Review*, 19(7), 373-386.

- Pratt, J., Mohrweis, L. C., & Beaulieu, P. (1993). The interaction between national and organizational culture in accounting firms: An extension. Accounting, Organizations and society, 18(7), 621-628.
- Pringle, C. D., & Kroll, M. J. (1997). Why Trafalgar was won before it was fought: Lessons from resource-based theory. *The Academy of Management Executive*, 11(4), 73-89.
- Punch News paper (2013). World Bank CBN to support SMEs. ww.punchng.com/business/money/world-bank-cbn-to-support-smes/.
- Punch New Paper (2016). Creating wealth through small and medium enterprises. http://www.vanguardngr.com/2016/02/alake-blames-economic-down-turn-oncollapse-of-smes/
- Punia, B. K., & Garg, N. (2012). High Performance Work Practices in Indian Organisations: Exploration and Employees' Awareness. Asia-Pacific Journal of Management Research and Innovation, 8(4), 509-516.
- Que, T. N., Philip, A. N., & Thanh, H. N. (2008). The inter-relationships between entrepreneurial culture, knowledge management and competitive advantage in a transitional economy. 17th Biennial Conference of the Asian Studies Association of Australia. Asian Studies Association of Australia, 1(2)1-3.
- Rajini, G. (2013). Vital Strategies Discriminating Global and Local Organizations in India. *Global Business Review*, 14(2), 225-241.

Universiti Utara Malaysia

- Rakov, (1990). Africa postcolonial literature in English in the post colonial web. http://www.postcolonialweb.org/nigeria/ethnicity.html.
- Ramalu, S. (2010). Relationships between cultural intelligence, personality, cross-cultural adjustment and job performance amongst expatriates in Malaysia. *Unpublished doctoral dissertation, University Putra Malaysia.*
- Ramirez, M. (2004). Comparing European approaches to management education, training, and development. *Advances in Developing Human Resources*, *4* (4)428-50.
- Ranft, A. L., & Lord, M. D. (2002). Acquiring new technologies and capabilities: A grounded model of acquisition implementation. *Organization science*, 13(4), 420-441.
- Rashid, Z., Sambasivan, M., & Johari, J. (2003). The influence of corporate culture and organisational commitment on performance. *Journal of management development*, 22(8), 708-728.
- Razali, N. M., & Wah, Y. B. (2011). Power Comparisons of Shapiro-Wilk,

Kolmogorov-Smirnov, Lilliefors, and Anderson-Darling Tests. *Journal of Statistical Modelling and Analytics*, 2(1), 21-33.

- Rebecca, E. O., & Benjamin, J. I. (2009). Entrepreneurial competencies: The missing links to successful entrepreneurship in Nigeria. *International Business Research*, 2(2),62-71.
- Reisel, W. D., Probst, T. M., Chia, S. L., Maloles, C. M., & König, C. J. (2010). The effects of job insecurity on job satisfaction, organizational citizenship behavior, deviant behavior, and negative emotions of employees. *International Studies of Management and Organization*, 40(1), 74-91.
- Reisel, W. D., Chia, S. L., Maloles, C. M., & Slocum, J. W. (2007). The effects of job insecurity on satisfaction and perceived organizational performance. *Journal of Leadership & Organizational Studies*, 14(2), 106-116.
- Rhodes, J., Hung, R., Lok, P., Lien, B. Y. H., & Wu, C. M. (2008). Factors influencing organizational knowledge transfer: implication for corporate performance. *Journal of knowledge Management*, *12*(3), 84-100.
- Richard, O. C., & Johnson, N. B. (2004). High performance work practices and Human resource management effectiveness. *Journal of Business Strategies*, 21(2).
- Richard, O. C., Ismail, K. M., Bhuian, S. N., & Taylor, E. C. (2009). Mentoring in supervisor–subordinate dyads: Antecedents, consequences, and test of a mediation model of mentorship. *Journal of Business Research*,62(11), 1110-1118.
- Robinson, H. S., Carrillo, P. M., Anumba, C. J., & A-Ghassani, A. M. (2005). Review and implementation of performance management models in construction engineering organizations. *Construction Innovation. Information Process, Management*, 5(4), 203-217.
- Rocha, E. A. G. (2012). The Impact of the Business Environment on the Size of the Micro, Small and Medium Enterprise Sector; Preliminary Findings from a Cross-Country Comparison. *Proceedia Economics and Finance*, 4, 335–349.
- Roehling, P. V., Roehling, M. V., & Moen, P. (2001). The relationship between work-life policies and practices and employee loyalty: A life course perspective. *Journal of Family and Economic Issues*, 22(2), 141-170.
- Rogers, P., & Blenko, M. (2006). The high-performance organization: making good decisions and making them happen. *Handbook of Business Strategy*,7(1), 133-142.

- Rouse, M. J., & Daellenbach, U. S. (2002). More thinking on research methods for the resource-based perspective. *Strategic management journal*, 23(10), 963-967.
- Roscoe, J. T. (1975). Fundamental research statistics for the behavioral sciences. New York: Holt, Rinehart and Winston.
- Rose, R. C., Kumar, N., Abdullah, H., & Ling, G. Y. (2008). Organizational culture as a root of performance improvement: research and recommendations. *Contemporary* management research, 4(1), 43-56.
- Rosenblatt, Z., & Ruvio, A. (1996). A test of a multidimensional model of job insecurity: The case of Israeli teachers. Journal of organizational behavior, 17(s 1), 587-605.
- Roth, P. L., & Clarke, R. L. (1998). Meta-analyzing the relation between grades and salary. *Journal of Vocational Behavior*, *53*(*3*),386-400.
- Rothbard, N. P. (2001). Enriching or depleting? The dynamics of engagement in work and family roles. *Administrative Sciences Quarterly*, 46, 655–684.
- Rowden, R. W. (2002). High performance and human resource characteristics of successful small manufacturing and processing companies. *Leadership and Organization Development Journal*, 23(2), 79-83.
- Rugman, A. M., & Verbeke, A. (1998). Corporate strategy and international environmental policy. *Journal of International Business Studies*, 819-833.
- Rumelt, R. P. (1991). How much does industry matter?. Strategic management *journal*, 12(3), 167-185.
- Salkind, N. J. (2003). Exploring research. Upper Saddle River, NJ: Prentice Hall.
- Salles, M. (2006). Decision making in SMEs and information requirements for competitive intelligence. *Production Planning & Control*, 17(3), 229-237.
- Sangeetha, (2010). Effective Recruitment: A Framework. *The IUP Journal of Business Strategy*, *7*(1), 19-23.
- Sarros, J. C., Cooper, B. K., & Santora, J. C. (2011). Leadership vision, organizational culture, and support for innovation in not-for-profit and for-profit organizations. *Leadership & Organization Development Journal*, 32(3), 291-309.
- Sayre, T. L., Holmes, S. A., Hasselback, J. R., Strawser, R. H., & Rowe, B. J. (2000). The association of gender with academic accountant salaries. *Journal of Accounting Education*, 18(3), 189-213.

- Schroeder, R. G., Bates, K. A., & Junttila, M. A. (2002). A resource-based view of manufacturing strategy and the relationship to manufacturing performance. *Strategic management journal*, 23(2), 105-117.
- Schneider, B., Ehrhart, M.G., & Macey, W.H., (2012). Organizational Climate and Culture. Annual Review of Psychology.
- Sekaran, U., Robert, Y. C., & Brain, L. D. (2001). Applied Business Research. 1st edition. *Australia: John Wiley & Sons Australian Ltd.*
- Sekaran, U. (2003). Research methods for business: A skill building approach. *New York: John Wiley & Sons.*
- Sekaran, U., & Bougie, R. (2010). *Research method for business*. Askill building approach (4thed.). *NY: John Wiley and Sons, Inc.*
- Sekaran, U., & Bougie, R. (2013). Research methods for business: A skill-building approach. United Kingdom: John Willey & Sons Ltd.
- Seong, J. Y. (2011). The Effects of High Performance Work Systems, Entrepreneurship and Organizational Culture on Organizational Performance*. Seoul Journal of Business, 17(1), 3.
- Shaffer, B. (1995). Firm-level responses to government regulation: Theoretical and research approaches. *Journal of Management*, 21(3), 495-514.
- Sharma, S., Durand, R. M., & Gur-Arie, O. (1981). Identification and Analysis of Moderator Variables. *Journal of Marketing Research*, 291-300.
- Shane S, Cable D. (2002). Network ties, reputation, and the financing of new ventures. *Management Science* 48(3)364–381.
- Sharma, P. N., & Kim, K. H. (2012). Model selection in information systems research using partial least squares based structural equation modeling.
- Shelton, K., Delgado-Romero, E. A., & Werther, E. (2014). Career Development of Men of Color. In *Handbook of Race-Ethnicity and Gender in Psychology* (pp. 221-246). Springer New York.
- Shepard, E., Clifton, T., & Kruse, D. (1996). Flexible work hours and productivity: Some evidence from the pharmaceutical industry. *Industrial Relations*, *35* (1), 123–139.
- Shih, H. A., Chiang, Y. H., & Hsu, C. C. (2006). Can high performance work systems really lead to better performance?. *International journal of Manpower*,27(8), 741-763.

- Shih, H. A., Chiang, Y. H., & Hsu, C. C. (2013). High performance work system and HCN performance. *Journal of Business Research*, 66(4), 540-546.
- Shore, C. (2008). Audit culture and Illiberal governance Universities and the politics of accountability. *Anthropological Theory*, 8(3), 278-298.
- Singh, D. and Gaur, A.S. (2009). Business group affiliation, firm governance and firm performance: evidence from China and India", Corporate Governance: An International Review, 17(4), pp. 411-25.
- Singer, E. (2006). Non-response bias in household surveys. *Public Opinion Quarterly*, 70 (5), 637–645.
- Shore, B. (2008). Systematic biases and culture in project failures. *Project Management Journal*, 39(4), 5-16.
- Sørensen, J. B. (2002). The strength of corporate culture and the reliability of firm performance. *Administrative science quarterly*, 47(1), 70-91.
- Skarlicki, D.P. & Latham, G.P. (1996). Increasing citizenship within a union: a test of organizational fairness theory. *Journal of Applied Psychology*,81,161-9.
- SMEDAN, (2012). A collaboration between national bureau of statistics (NBS) and the small and medium scale enterprise development of Nigeria (SMEDAN).
- Smith, E., Loftin, R., Murphy-Hill, E., Bird, C., & Zimmermann, T. (2013). Improving developer participation rates in surveys. www.cabird.com/papers/smith2013 chase.pdf.
- Sokro, E. (2012). Analysis of the relationship that exists between organisational culture, motivation and performance. Problems of Management in the 21st Century, 3(2012), 106-1 19.
- Spanos, Y. E., & Lioukas, S. (2001). An examination into the causal logic of rent generation: contrasting Porter's competitive strategy framework and the resource-based perspective. *Strategic management journal*, 22(10), 907-934.
- Spector, P.E. (1994). Using self-report questionnaires in OB research: a comment on the use of controversial method. *Journal of Organizational Behavior*, *15*(2), 385-92.
- Spector, P. E. (2006). Method variance in organizational research: Truth or urban legend?. Organizational Research Methods, 9, 221-232.
- Spreitzer, G. M., Kizilos, M. A., & Nason, S. W. (1997). A dimensional analysis of the relationship between psychological empowerment and effectiveness satisfaction, and strain. *Journal of management*, 23(5), 679-704.

- Storey, J., & Quintas, P. (2001). Knowledge management and HRM. *Human resource management: A critical text*, 339-363.
- Strebel, P. (2003). Trajectory management: Leading a business over time. *John Wiley & Sons*.
- Sub, S., & Sayah, S. (2013). Balance between work and life: A qualitative study of German contract workers. *European Management Journal*, 31(3), 250-262.
- Subramanian, R., & IsHak, S. T. (1998). Competitor analysis practices of US companies: An empirical investigation. *MIR: Management International Review*, 7-23.
- Suhr, D. D. (2006). Exploratory or confirmatory factor analysis?. Cary: SAS Institute.
- Sul, H. (2002). An exploratory model of the relationships among the external environment, entrepreneurial strategy, mechanistic-organic structure, and financial performance of restaurant franchisors fiom the perspective of fianchisees. Unpublished doctoral thesis, Virginia Polytechnnic Institute and State University.
- Sun, L. Y., Aryee, S., & Law, K. S. (2007). High-performance human resource practices, citizenship behavior, and organizational performance: A relational perspective. Academy of Management Journal, 50(3), 558-577.
- Subair, K. & Salihu, O. (2011). Foreign direct investment and development of small and medium scale enterprises in Nigeria. African Journal of Accounting, Economics, Finance and Banking Research 7(7)112-236.
- Sverke, M., Hellgren, J., & N⁻aswall, K. (2002). No security: A meta-analysis and review of job insecurity and its consequences. *Journal of Occupational Health Psychology*, 7, 242–264.
- Sverke, M., De Witte, H., Näswall, K., & Hellgren, J. (2010). European perspectives on job insecurity: Editorial introduction. *Economic and Industrial Democracy*, 31(2), 175-178.
- Tabachnick, B. G. & Fidell, L. S. (2007). Using multivariate statistics (5th ed.). *Boston: Pearson Education Inc.*
- Tagoe, N., Nyarko, E., & Anuwa-Amarh, E. (2005). Financial challenges facing urban SMEs under financial sector liberalization in Ghana. *Journal of Small Business Management*, 43(3), 331-343.
- Takeuchi, R., Lepak, D. P., Wang, H., & Takeuchi, K. (2007). An empirical examination of the mechanisms mediating between high-performance work systems and the

performance of Japanese organizations. Journal of Applied Psychology, 92(4), 1069.

- Teece, D. J. (1998). Capturing value from knowledge assets: The new economy, markets for know-how, and intangible assets. *California management review*, 40(3), 55-79.
- Theriou, G. N., & Chatzoglou, P. D. (2008). Enhancing performance through best HRM practices, organizational learning and knowledge management: A conceptual framework. *European Business Review*, 20(3), 185-207.
- Theriou, G. N., & Chatzoglou, P. D. (2009). Exploring the best HRM practicesperformance relationship: An empirical approach. *Journal of Workplace Learning*, 21(8), 614-646.
- Theriou, G., & Chatzoglou, P. (2014). The impact of best HRM practices on performance–identifying enabling factors. *Employee Relations*, *36*(*5*), 535-561.
- Thoenig, J. C., & Waldman, C. (2007). The Marking enterprise: business success and societal embedding. *Palgrave Macmillan*.
- Thompson, B. (2004). Exploratory and confirmatory factor analysis: Understanding concepts and applications. American Psychological Association.
- Trivellas, P., & Dargenidou, D. (2009). Organisational culture, job satisfaction and higher education service quality: The case of technological educational institute of Larissa. The TQMJournal, 21(4), 382-399.
- Trochim, W. M. K. (2006). Research methods knowledge base. *Retrieved 20 July*, 2010, from http://www.socialresearchmethods.net/kb/statdesc.
- Truxillo, D. M., Bauer, T. N., & Sanchez, R. J. (2001). Multiple Dimensions of Procedural Justice: Longitudinal Effects on Selection System Fairness and Test-Taking Self-Efficacy. *International Journal of Selection and* Assessment,9(4), 336-349.
- Truxillo, D. M., Steiner, D. D., & Gilliland, S. W. (2004). The importance of organizational justice in personnel selection: Defining when selection fairness really matters. *International Journal of Selection and Assessment*, 12(1-2), 39-53.
- Tsai, K. H., & Yang, S. Y. (2013). Firm innovativeness and business performance: The joint moderating effects of market turbulence and competition. *Industrial Marketing Management*, 42(8), 1279-1294.

- Tseng, S. M. (2010). The correlation between organizational culture and knowledge conversion on corporate performance. *Journal of Knowledge Management*, 14(2), 269-284.
- Tuanmat, T. Z., & Smith, M. (2011). The effects of changes in competition, technology and strategy on organizational performance in small and medium manufacturing companies. *Asian Review of Accounting*, 19(3), 208-220.
- Tymon Jr, W. G., Stumpf, S. A., & Smith, R. R. (2011). Manager support predicts turnover of professionals in India. *Career Development International*, 16(3), 293-312.
- Udo, B. (2015). Premium Times. Nigeria's business environment deteriorating World Bank report. *http://www.premiumtimesng.com/business/168824-nigeriasbusiness-environment-deteriorating-world-bank.html*.
- Valcour, M., Ollier-Malaterre, A., Matz-Costa, C., Pitt-Catsouphes, M., & Brown, M. (2011). Influences on employee perceptions of organizational work–life support: Signals and resources. *Journal of Vocational Behavior*, 79(2), 588-595.
- Van Heck, E., Van Baalen, P., Van der Meulen, N., & Van Oosterhout, M. P. A. (2012). Achieving high performance in a mobile and green workplace: lessons from Microsoft Netherlands. *MIS Quarterly Executive*, 11(4), 175-188.
- Van der Post, W.Z., de Coning, T.J. & Smith, E. vd M. (1997). An instrument to measure organizational culture. *South African Journal of Business Management.28*(4),147-200.
- Van den Berg, P. T., & Wilderom, C. P. (2004). Defining, measuring, and comparing organisational cultures. *Applied Psychology*, 53(4), 570-582.
- Vatne, E. (1995). Local resource mobilisation and internationalisation strategies in small and medium sized enterprises. *Environment and Planning*, 27, 63-80.
- Vecchio, R. P., & Sussmann, M. (1981). Staffing sufficiency and job enrichment: Support for an optimal level theory. *Journal of Organizational Behavior*, 2(3), 177-187.
- Vela-Jiménez, M. J., Martínez-Sánchez, Á., Pérez-Pérez, M., & Abella-Garcés, S. (2014). How environmental changes and cooperation moderate labour flexibility and firm performance?. *Personnel Review*, 43(6), 915-936.
- Vink, J. M., & Boomsma, D. I. (2008). A comparison of early and late respondents in a twin-family survey study. *Twin Research and Human Genetics*, *11*, 165-173.

- Voss, G. B., & Voss, Z. G. (2000). Strategic orientation and firm performance in an artistic environment. *Journal of marketing*, 64(1), 67-83.
- Waldman, D. A., Ramirez, G. G., House, R. J., & Puranam, P. (2001). Does leadership matter? CEO leadership attributes and profitability under conditions of perceived environmental uncertainty. *Academy of Management Journal*,44(1), 134-143.
- Wall, T. D., Michie, J., Patterson, M., Wood, S. J., Sheehan, M., Clegg, C. W., & West, M. (2004). On the validity of subjective measures of company performance. *Personnel psychology*, 57(1), 95-118.
- Wang, S., Yi, X., Lawler, J., & Zhang, M. (2011). Efficacy of high-performance work practices in Chinese companies. *The International Journal of Human Resource Management*, 22(11), 2419-2441.
- Wang, Q., Hackett, R. D., Cui, X., & Zhang, Y. (2012). Cultural differences and applicants' procedural fairness perceptions: A test of a Chinese culture-based model. *Chinese Management Studies*, 6(2), 350-368.
- Wang, H., Ma, B., Liu, X., & Liu, S. (2014). Job security and work outcomes in China: Perceived organizational support as mediator. Social Behavior and Personality: an international journal, 42(7), 1069-1076.
- Wang, X., & Liu, L. (2007). Cultural barriers to the use of western project management in Chinese enterprises: some empirical evidence from Yunnan province. *Project Management Journal*, 38(3), 61-73.
- Way, S. A. (2002). High performance work systems and intermediate indicators of firm performance within the US small business sector. *Journal of management*, 28(6), 765-785.
- Weaver, G. R., & Trevino, L. K. (2001). The role of human resources in ethics/compliance management: A fairness perspective. *Human Resource Management Review*, 11(1), 113-134.
- Wei, J., & Liu, Y. (2015). Government support and firm innovation performance: Empirical analysis of 343 innovative enterprises in China. *Chinese Management Studies*, 9(1), 38-55.
- Wei, L. Q., Liu, J., & Herndon, N. C. (2011). SHRM and product innovation: Testing the moderating effects of organizational culture and structure in Chinese firms. *The International Journal of Human Resource Management*,22(01), 19-33.
- Wei, L. Q., Liu, J., Zhang, Y., & Chiu, R. K. (2008). The role of corporate culture in the process of strategic human resource management: Evidence from Chinese enterprises. *Human Resource Management*, 47(4), 777-794.

- Weick, K. E. (1985). The significance of corporate culture. *Organizational culture*, 381-389.
- Weick, K. E., Sutcliffe, K. M., & Obstfeld, D. (1999). Organizing for high reliability: processes of collective mindfulness. In B. M. Staw, & L. L. Cummings (Eds.), *Research in organizational behavior*, 21, 81-123
- Westhead, P., Wright, M., & Ucbasaran, D. (2001). The internationalization of new and small firms: A resource-based view. *Journal of business venturing*,16(4), 333-358.
- Wheatley, D. (2012). Work-life balance, travel-to-work, and the dual career household. *Personnel Review*, *41*(6), 813-831.
- Whittington, J. L., Goodwin, V. L., & Murray, B. (2004). Transformational leadership, goal difficulty and job design: Independent and interactive effects on employee outcomes. *The Leadership Quarterly*, 15(5), 593-606.
- Wiesner, R., McDonald, J., & Banham, H. C. (2007). Australian small and medium sized enterprises (SMEs): A study of high performance management practices. *Journal* of Management & Organization, 13(03), 227-248.
- Williams, B., Brown, T., & Onsman, A. (2012). Exploratory factor analysis: A five-step guide for novices. Australasian Journal of Paramedicine, 8(3), 1.
- Worley, C. G., & Lawler III, E. E. (2006). Designing organizations that are built to change. *MIT Sloan Management Review*, 48(1), 19-23.
- Wu, L. Y. (2010). Applicability of the resource-based and dynamic-capability views under environmental volatility. *Journal of Business Research*, 63(1), 27-31.
- Xu, Q. J., & Jiang, J. (2010). The moderating role of cultural similarity in leadership training effectiveness. *Journal of European Industrial Training*, *34*(*3*), 259-269.
- Xu, K., Huang, K. F., & Xu, E. (2014). Giving fish or teaching to fish? An empirical study of the effects of government research and development policies. *R&D Management*, 44(5), 484-497.
- Yaghmale, F. (2009). Content validity and its estimation. Journal of Medical Education, 3(1), 25-27.
- Yang, S. B., & Lee, K. H. (2009). Linking empowerment and job enrichment to turnover intention: The influence of job satisfaction. *International Review of Public Administration*, 14(2), 13-24.

- Yousef, D. A. (1998). Satisfaction with job security as a predictor of organizational commitment and job performance in a multicultural environment. *International Journal of Manpower*, *19*(3), 184-194.
- Zehir, C., Ertosun, Ö. G., Zehir, S., & Müceldili, B. (2011). The effects of leadership styles and organizational culture over firm performance: Multi-National companies in İstanbul. *Procedia-Social and Behavioral Sciences*, 24, 1460-1474.
- Zhang, Z., & Jia, M. (2010). Using social exchange theory to predict the effects of high-performance human resource practices on Corporate Entrepreneurship: Evidence from China. *Human Resource Management*,49(4), 743-765.
- Zhang, M., Zhu, C. J., Dowling, P. J., & Bartram, T. (2013). Exploring the effects of high-performance work systems (HPWS) on the work-related well-being of Chinese hospital employees. *The International Journal of Human Resource Management*, 24(16), 3196-3212.
- Zhang, M., Di Fan, D., & Zhu, C. J. (2014). High-performance work systems, corporate social performance and employee outcomes: Exploring the missing links. *Journal of business ethics*, *120*(3), 423-435.
- Zheng, W., Yang, B., & McLean, G. N. (2010). Linking organizational culture, structure, strategy, and organizational effectiveness: Mediating role of knowledge management. *Journal of Business research*, 63(7), 763-771.
- Zikmund, W. G., Babin, B. J., Carr, J. C., & Griffin, M. (2010). Business Research Methods. *Canada: South-Western, Cengage Learning.*