

UNIVERSITI PUTRA MALAYSIA

LIBYAN EFL UNIVERSITY STUDENTS' NARRATIVE WRITING AND MANAGEMENT OF PEER FEEDBACK IN A BLOG MODELED ON A FANFICTION WRITING ENVIRONMENT

FATMA ELHADI B.HARB

FBMK 2018 62



LIBYAN EFL UNIVERSITY STUDENTS' NARRATIVE WRITING AND MANAGEMENT OF PEER FEEDBACK IN A BLOG MODELED ON A FANFICTION WRITING ENVIRONMENT

By

Thesis Submitted to the School of Graduate Studies, Universiti Putra Malaysia, in Fulfillment of the Requirements for the Degree of Doctor of Philosophy

FATMA ELHADI B.HARB

COPYRIGHT

All material contained within the thesis, including without limitation text, logos, icons, photographs, and all other artwork, is copyright material of Universiti Putra Malaysia unless otherwise stated. Use may be made of any material contained within the thesis for non-commercial purposes from the copyright holder. Commercial use of material may only be made with the express, prior, written permission of Universiti Putra Malaysia.

Copyright © Universiti Putra Malaysia



DEDICATION

This thesis is dedicated, with love, to my family for their moral and financial support during my Ph. D journey.



Abstract of thesis presented to the Senate of Universiti Putra Malaysia in fulfillment of the requirement for the degree of Doctor of Philosophy

LIBYAN EFL UNIVERSITY STUDENTS' NARRATIVE WRITING AND MANAGEMENT OF PEER FEEDBACK IN A BLOG MODELED ON A FANFICTION WRITING ENVIRONMENT

By

FATMA ELHADI B.HARB

December 2017

ChairmanFacultyAssociate Professor Yap Ngee Thai, PhDModern Languages and Communication

This study explored the narrative writing experience of 28 freshmen EFL Libyan university students in a learner blog modeled on online fanfiction writing environment. It examined the impact of blogging on narrative writing quality. It looked at blog functions stimulating writing, management of peer feedback and discussed how peer feedback may contribute to improving writing. The study reported participants' and their class teacher's perspectives on the online writing experience. This one-semester study adopted the mixed-method approach. Data were collected through writing test scores, questionnaire responses from students and transcripts of the interview session with the writing class teacher and the students' posted peer feedback. Descriptive statistics and the Wilcoxon Signed-Ranks Test were used to analyze quantitative results while textual and thematic analyses were used to analyze qualitative data. The findings revealed that narrative writing performance did not significantly improve after the blog use. The findings also indicated that technological and social functions moderately stimulated writing. Task-Related Feedback was higher than Non-Task Related Feedback, but students' writing activity on the blog lacked constructive feedback. Most participants preferred teacher feedback and developed subject-related and non-subject related skills due to of their participation on the blog. The study suggests that EFL writing teachers need to understand the environment, which stimulates students' writing improvement. The study also reemphasizes the importance of a real audience, socialization and a balance of teacher feedback and peer feedback as proposed in constructivism and connectivism.

Abstrak tesis yang dikemukakan kepada Senat Universiti Putra Malaysia sebagai memenuhi keperluan untuk ijazah Doktor Falsafah

PENULISAN NARATIF MAHASISWA EFL LIBYA DAN PENGURUSAN MAKLUM BALAS RAKAN SEBAYA DALAM BLOG BERMODELKAN PERSEKITARAN PENULISAN FIKSYEN PEMINAT

Oleh

FATMA ELHADI.B HARB

Diesember 2017

Pengerusi : Profesor Madya Yap Ngee Thai, PhD

Fakulti : Bahasa Moden dan Komunikasi

Kajian ini menerokai pengalaman penulisan naratif bagi 28 orang pelajar universiti EFL Libya dalam sebuah blog pelajar bermodelkan persekitaran penulisan fiksyen peminat atas talian. Kajian ini meneliti kesan bloging ke atas kualiti penulisan naratif. Ia juga meneliti fungsi blog perangsang penulisan, pengurusan maklum balas rakan sebaya dan membincangkan bagaimana maklum balas tersebut dapat membantu memperbaiki penulisan. Ia juga melaporkan perspektif responden dan juga guru kelas terhadap pengalaman penulisan atas talian. Kajian satu semester ini menggunakan pendekatan kaedah campuran. Data telah dikumpul melalui skor ujian penulisan, respons soal selidik daripada mahasiswa dan skrip sesi temu bual dengan guru kelas penulisan dan maklum balas rakan sebaya yang diposkan. Statistik deskriptif dan Ujian Pengkat Bertanda Wilcoxon telah digunakan untuk menganalisis data kuantitatif manakala analisis tekstual dan tematik telah digunakan untuk menganalisis data kualitatif. Dapatan kajian menunjukkan bahawa prestasi penulisan naratif tidak meningkat selepas penggunaan blog. Dapatan juga memperlihatkan bahawa fungsi teknologikal dan sosial secara sederhana merangsang penulisan. Maklum Balas Berkaitan Task adalah lebih tinggi daripada Maklum Balas Bukan Berkaitan Task, tetapi ia kekurangan maklum balas konstruktif. Kebanyakan responden menggemari maklum balas guru dan membina kemahiran berkaitan subjek dan bukan subjek akibat penglibatan blog mereka. Kajian ini mencadangkan supaya guru penulisan EFL perlu memahami persekitaran pelajar akan tawarkan dan respon sewajarnya pada maklum balas rakan sebaya. Kajian ini juga menekankan semula akan kepentingan sosialisasi penonton sebenar dan keseimbangan antara guru dan maklum balas pelajar seperti yang disyorkan dalam konstruktivisme dan fahaman keterkaitan.

ACKNOWLEDGEMENTS

First and foremost, all praise and deep thanks are due to Allah, who has helped and guided me through the challenges of my study. Glory is to Allah who has given me the patience, strength and knowledge to continue and finish my study. From the depths of my heart, I wish to acknowledge those who have contributed to making this thesis a reality. I am indebted to Assoc. Prof. Dr. Mardziah Hayati Abdullah, my previous committee chairperson, for guiding me through the process of writing my thesis and providing me with insightful feedback. Also, a special acknowledgment goes to my new committee chairperson, Assoc. Prof. Dr. Yap Ngee Thai, for her gracious support, suggestions and guidance and review of this thesis with constructive criticism. Moreover, I would like to give a huge 'Thank You' to my family and friends for their continued support, patience, sacrifices and encouragement. Finally, I extend my thanks to the students, who took part in the study and acknowledge the help of my colleagues at the University of Tripoli in making this thesis possible through the difficult situation Libya is going through. Thank you all for encouraging me to complete my thesis and achieve one of my dreams in life.

This thesis was submitted to the Senate of Universiti Putra Malaysia and has been accepted as fulfillment of the requirement for the degree of Doctor of Philosophy. The members of the Supervisory Committee were as follows:

Yap Ngee Thai, PhD

Associate Professor Faculty of Modern Languages and Communication Universiti Putra Malaysia (Chairman)

Chan Mei Yuit, PhD

Associate Professor
Faculty of Modern Languages and Communication
Universiti Putra Malaysia
(Member)

Helen Tan, PhD

Senior Lecturer
Faculty of Modern Languages and Communication
Universiti Putra Malaysia
(Member)

ROBIAH BINTI YUNUS, PhD

Professor and Dean School of Graduate Studies Universiti Putra Malaysia

Date:

Declaration by graduate student

I hereby confirm that:

- this thesis is my original work;
- quotations, illustrations and citations have been duly referenced;
- this thesis has not been submitted previously or concurrently for any other degree at any institutions;
- intellectual property from the thesis and copyright of thesis are fully-owned by Universiti Putra Malaysia, as according to the Universiti Putra Malaysia (Research) Rules 2012;
- written permission must be obtained from supervisor and the office of Deputy Vice-Chancellor (Research and innovation) before thesis is published (in the form of written, printed or in electronic form) including books, journals, modules, proceedings, popular writings, seminar papers, manuscripts, posters, reports, lecture notes, learning modules or any other materials as stated in the Universiti Putra Malaysia (Research) Rules 2012;
- there is no plagiarism or data falsification/fabrication in the thesis, and scholarly integrity is upheld as according to the Universiti Putra Malaysia (Graduate Studies) Rules 2003 (Revision 2012-2013) and the Universiti Putra Malaysia (Research) Rules 2012. The thesis has undergone plagiarism detection software

Signature:	Date:
Name and Matric No: Fatma Elhadi B. Ha	rb, GS25122

Declaration by Members of Supervisory Committee

This is to confirm that:

- the research conducted and the writing of this thesis was under our supervision;
- supervision responsibilities as stated in the Universiti Putra Malaysia (Graduate Studies) Rules 2003 (Revision 2012-2013) were adhered to.

Signature:	
Name of Chairman	
of Supervisory	
Committee:	Associate Professor Dr. Yap Ngee Thai
Signature:	
Name of Member	
of Supervisory	
Committee:	Associate Professor Dr. Chan Mei Yuit
Signature:	
Name of Member	
of Supervisory	
Committee:	Dr. Helen Tan

TABLE OF CONTENTS

			Page
ABST	TRACT	1	i
ABST			ii
		EDGEMENTS	iii
	ROVAL		iv
	LARAT		vi
	OF TA		xi
		GURES	xii
		PPENDICES	xiii
		BBREVIATIONS	xiv
CHA	PTER		
1	INTR	ODUCTION	1
	1.1	Background of the Study	1
		1.1.1 Narratives	1
		1.1.2 Social Networking Technologies and Learning	2 2
		1.1.3 Blog Interactions as Learning	2
		1.1.4 Fanfiction Writing	4
	1.2	Statement of the Study Problem	5
	1.3	Objectives of the Study	8
	1.4	Research Questions	8
	1.5	Research Hypotheses	9
	1.6	Significance of the Study	9
	1.7	Scope of the Study	10
	1.8	Conceptual Framework	11
	1.9	Definitions of Key Terms	12
2	LITE	RATURE REVIEW	14
	2.1	Writing as a Productive Skill	14
	2.2	Approaches to Writing Instruction	15
	2.3	Narrative Writing	18
	2.4	Fanfiction Writing as a Participatory Practice	18
	2.5	Learning in the Twenty-First Century and the Enhancement of	
		Writing	22
	2.6	Social Networking Technologies and the Learning of Writing	23
	2.7	The Blog Technology and EFL Learning	24
	2.8	Learner Blogs and Interaction	27
	2.9	Peer Feedback and the Learning of Writing	28
	2.10	Theories Underpinning Blog-Based Studies	31
		2.10.1 The Constructivist Theory of Learning	32
		2.10.2 The Connectivist Theory of Learning	35

3	MET	HODOI	LOGY	39
	3.1	Resear	rch Design	39
	3.2	Sampl	ing Procedure	41
	3.3	Resear	rch Procedures	41
	3.4	Instrui	mentation	44
		3.4.1	Pre and Post Writing Tests	44
		3.4.2	<u> </u>	45
		3.4.3	The Student Post-Survey Questionnaire	45
		3.4.4	The Teacher Post-Survey Questionnaire	46
	3.5		Analysis Procedures	46
		3.5.1		46
		3.5.2	Qualitative Data	49
	3.6	Ethica	1 Considerations	53
4			ND DISCUSSION	54
	4.1		g Test Results	54
	4.2		e of Feedback Posted on the Fanfiction Writing Blog	55
		4.2.1	Types of Feedback Posted on the Fanfiction Writing	
			Blog	55
		4.2.2	Types of Useful Peer Feedback Posted on the Fanfiction	
			Writing Blog	59
		4.2.3	<u> </u>	61
		4.2.4		63
	4.3	_	gement of Peer Feedback on the Fanfiction Writing Blog	64
		4.3.1	V 4	64
			Reasons for Responding to Peer Feedback	64
		4.3.3	Reasons for Refraining from Responding to Peer	
		424	Feedback	65
			Reasons for Incorporating Peer Feedback	66
		4.3.5	Reasons for Refraining from Incorporating Peer	67
		126	Feedback Participants' Professed Saves of Feedback	67
	1.1		Participants' Preferred Source of Feedback	68
	4.4		pants' and Teacher's Perspectives on the Online	69
		4.4.1	Place Experience Supporting the Online Narretive	09
		4.4.1	Blog Functions Supporting the Online Narrative Writing Experience	69
		4.4.2	Advantages of the Online Narrative Writing Experience	09
		4.4.2	Advantages of the Online Narrative writing Experience	71
		4.4.3	Challenges of the Online Narrative Writing Experience	73
		4.4.4	Suggestions for Improving the Online Narrative	13
		1. 1. 1	Writing Experience	75
		4.4.5	The Class Teacher's Perspectives on the Online	75
		1.1.5	Narrative Writing Experience	77
	4.5	Discus	ssion of Results	78
	1.5	4.5.1	The Effect of the Online Writing Activity on Narrative	7.0
			Writing Performance	78
		4.5.2	Response to the Peer Feedback-Giving Task	79
		4.5.3	Response to the Received Peer Feedback	83
			1	

		4.5.4 Participants' and the Class Teacher's Perspectives on	
		the Online Narrative Writing Experience	86
5	SUM	IMARY, IMPLICATIONS AND SUGGESTIONS FOR	
	FUT	URE RESEARCH	90
	5.1	Summary of Key Findings	90
	5.2	Implications	91
	5.3	Limitations	93
	5.4	Recommendations	94
	5.5	Suggestions for Future Research	96
	5.6	Concluding Remarks	97
REF	EREN	CES	100
APP	ENDIC	EES	131
BIO	DATA (OF STUDENT	156
LIST	OF PU	UBLICATIONS	157

LIST OF TABLES

Table		Page
3.1	Timeline of the Online Writing Activity	44
3.2	Inter-Rater Reliability Test Result	47
3.3	Inter-Rater Reliability Scales of Landis and Koch (1977)	47
3.4	Results of the Shapiro-Wilk Test of Normality	48
3.5	Categories of Feedback Used by Littleton (2011, p. 75)	50
3.6	Categories of TRF and NTRF Used in the Current Study	51
3.7	Phases of Thematic Analysis as Outlined by Braun and Clarke (2006, p.35)	52
4.1	Results of the Wilcoxon Signed-Ranks Test on the Pre-Post Test Scores in All Writing Quality Criteria	54
4.2	Categories and Percentages of Task-Related Feedback (TRF) and Non-Task Related Feedback (NTRF)	55
4.3	Examples of Task-Related Feedback (TRF) and Non-Task Related Feedback (NTRF) Posted on the Blog	57
4.4	Percentages of Writer-Reader Interaction (WRI) and Reader-Reader Interaction (RRI)	59
4.5	Reasons for Refraining from Offering Peer Feedback	63
4.6	Reasons for Responding to Peer Feedback	65
4.7	Reasons for Refraining from Responding to Peer Feedback	66
4.8	Reasons for Incorporating Peer Feedback	66
4.9	Reasons for Refraining from Incorporating Peer Feedback	67

LIST OF FIGURES

Figure		
1.1	Conceptual Framework	12
3.1	Convergent Parallel Mixed-Methods Design (Creswell, 2012)	40



LIST OF APPENDICES

Appendix		Page
A	Pre-Post Writing Tests	131
В	Student Post-Survey Questionnaire	132
C	Teacher Post-Survey Questionnaire	136
D	Fanfiction Writing Rubric	137
Е	Student Consent Form	142
F	Results of the Wilcoxon Signed-Ranks Test in All Writing Quality Criteria	143
G	Examples of Participants' Overall Writing Quality Improvement	146
Н	Examples of Talented Fanfiction Writers	151

LIST OF ABBREVIATIONS

EFL : English as a Foreign Language

EL : English Language

ELL : English Language Learning

ELLs : English Language Learners

ESL : English as a Second Language

FFN : Fanfiction.Net Website

FL: Foreign Language

F-OW: Feedback on the Original Work

GC : Global Criticism

GP : Global Praise

NTRF : Non-Task Related Feedback

P : Participant

PR : Personal Responses

RN : Reader's Needs

RRI : Reader-Reader Interaction

SE : Sentence Edits

SF : Social Feedback

SL : Second Language

TP : Text Playback

T-RF : Technology- Related Feedback

TRF : Task-Related Feedback

UNESCO : The United Nations Educational, Scientific and Cultural Organization

WE : Word Edits

WRI : Writer-Reader Interaction

CHAPTER 1

INTRODUCTION

This chapter presents an introduction to the thesis. It starts with a background of the study, followed by the statement of the study problem, objectives of the study, research questions, research hypotheses, significance of the study, scope of the study, conceptual framework and definitions of key terms.

1.1 Background of the Study

1.1.1 Narratives

Narratives are stories or reports of connected events that may be real or imaginary. Wong and Hew (2010, p.2) define narratives as "recounts with a twist in them" and viewed narratives as "[a] time-ordered text[s] that [are] used to narrate events and to inform, entertain and emotionally move an audience" (Wollman-Bonilla, 2001, p.1). Abbott (2002) contends that narratives exist in people's lives since the invention of writing. Narratives are the prime means of comprehension and expression of our experience over time, which can be encountered in every scenery of human interaction (Gutiérrez et al., 2015) and in all forms of human creativity such as art and entertainment; they come in many types of stories including horror and fairy stories, mysteries, science fiction, romances, TV cartoons, adventure stories, parables, fables, moral tales, myths and legends (Wong & Hew, 2010). They are recognized by characters, plot, setting, theme and goal known as the five Ws, including who, what, when, where and why (Metoyer et al., 2017). Oral storytelling is considered the oldest method of sharing narratives in society, but with the development of writing in modern society and modern technologies in the last decade, the way narratives are constructed and shared has also undergone tremendous changes.

Because of the centrality of narratives in everyday life, learning to write narratives remains an important part of education. When writing narratives, learners can think of imaginary and true stories (autobiographical or biographical) or fanfiction to entertain themselves, provoke audiences' imagination and reading and draw their attention and interest by creating problematic events and unexpected endings (Abdollahzadeh, 2009). Thompson (2005) argues that narratives translate what happens in authors' lives and inform others about who they are and what they want to do. Wong and Hew (2010) emphasize that narratives can teach, inform authors, nourish and extend the imagination of their audience. People often entertain themselves by reading memoirs, biographies and recounting stories; perhaps more so now, with the availability of social networking sites and different technologies that present alternative forms of narratives. They identify and sympathize with characters, see whether they share any common experiences with the characters and sometimes start writing their own stories (Caulley, 2008).

1.1.2 Social Networking Technologies and Learning

Due to the processes of globalization and technological advancement, constant changes are made in modern communication applications that enhance learning (Black, 2009), causing today's students to nurture in the Digital Age where communication with others is possible through various technologies (Sweeny, 2010). To these net-generation students, the dominance of the Internet and other social networking tools does not essentially equate with only educational contexts (i.e., reading and writing). By and large, it extends to the establishment and maintenance of an interactive cyberspace life (Duffy & Bruns, 2006), thereby enabling them to send messages, socialize with friends, do homework and interact with others who share the same interests and passions (Kim et al., 2016). More importantly, these tools empower students with productive literacy skills. Lankshear and Knobel (2007) argue that the concept of literacy is not restricted to only reading and writing; rather it refers to students' engagement in an effective process of social practices targeting interacting in authentic contexts and improving their educational progress. Such social practices involve narrative writing and fanfiction writing, digital storytelling and video gaming, which are often carried out as out-of-school tasks or leisure time activities (Black, 2009).

Emerging social networking technologies have led to the spread of out-of-school literacy practices among EFL and ESL learners and have increased a strong interest in conducting studies in the field of education literacy, since these studies provide an understanding of daily literacy practices of adults and explain how they can assist in language teaching and learning (Tan et al., 2009). Evidently, this is done based on the observation that individuals spend quality time participating in these practices, both in academic settings and in their spare time (Black, 2009). As ways of communication are changing in the Digital Age, educators' adoption and understanding of these new literacies are necessary (Sweeny, 2010), since they provide writers new chances to share their writing with local and international audiences (Magnifico et al., 2015). Black (2008a) argues that the spread of these literacies goes beyond regional, cultural and linguistic borders. Black (2009, p.696) writes that ELLs' engagement in activities and literacy practices can assist them to "contextualize and develop understandings of new language forms and content." This claim supports the integration of technology and new literacies in language classrooms in order to promote learners' literacy skills, academic progress and proficiency in the new media era (McWilliams et al., 2011).

1.1.3 Blog Interactions as Learning

Recently, blogs have become one of the prominent social networking technologies that contribute to learning enhancement owing to the specific characteristics that differentiate them from other communication tools. For example, their uniqueness accounts for their daily rising numbers and appearance on the World Wide Web as they do not require users to have prior technical knowledge in computer programming (Zhang, 2009; Du & Wagner, 2005). Practically, blogs are equipped with a variety of

affordances (Kelley, 2008), that entitle learners to browse other sites of interest, view and post comments and communicate with friends and classmates (Beale, 2007) on a regular basis. In addition, they are popular for their quickness and easiness of creation and publication of content (Du &Wagner, 2005), availability of various multimedia options like videos, images, music and provision of archiving services to older posts via hyperlinks, which keep writers connected and help them see how others organize their ideas (Bartlett-Bragg, 2003). As a consequence, what bloggers upload into their blogs is instantly updated and becomes available for others (Armstrong et al., 2004) to view and to post feedback (Du & Wagner, 2005).

Nowadays, blogs are renowned for promoting interaction. Usun (2004, p.134) believes that "[i]nteraction is an important part of all forms of learning" and Tan et al. (2009) find that interaction facilitates students' discussion, improves writing quality, assists in grammar correction and enhances English language use. In the same vein, Choi and Ho (2002) point out that interaction attracts learners' attention and serves as a medium for outside evaluation and researching as well. Therefore, blogs can function as interactive collaborative environments that enhance writing by providing abundant chances for learners to submit assignments, get feedback, establish rapport and improve the content quality of their texts. In this respect, Murugaih and Thang (2010) conclude in their study that both proper planning and close monitoring of a writing activity incorporating interactive learning, can assist in raising ESL students' awareness, responsibility of their own learning and the learning process and acquisition of valuable learning skills over online discussions (Vuorinen, 2005).

Blogs encourage offering peer feedback, which from an educational perspective can reinforce and encourage learning (Alnasser, 2013) and writing (Bijami et al., 2013). Peer feedback is used as a kind of formative assessment to support collaborative learning (Van Zundert et al., 2010), which often involves qualitative episodes of feedback with or without providing marks (Gielen et al., 2010a). Recently, there has been an upsurge of discussion on electronic peer feedback due to its merits over traditional peer feedback (Ho, 2012), as it lessens students' anxiety in oral communication and proves to be flexible and applicable to students anywhere anytime (Chang, 2012; Ho, 2012). Cho et al. (2006) argue that peer feedback has the capacity to raise learners' perceptions on deepening meaning compared to teacher feedback, which can affect learners on the surface level only. More specifically, it is peer pressure that can highly encourage learners to check on each other's level of progress and force them to maintain their activities at an acceptable level (Beale, 2007) and become more responsible at the same time (Blackstone et al., 2007). Given this paramount importance, it is not puzzling to claim that peer feedback can be more fundamental and more influential to the development of writing skills than teacher feedback in web-based learning environments (Alnasser, 2013).

Blogs support the creation of a convenient learning community (Luca & McLoughlin, 2005; Efimova & Fiedler, 2004), that enables learners to learn from experiences and from one another, raises their sense of competition (Yang, 2009) and promotes their

motivation and active participation via expressing thoughts (Luca & McLoughlin, 2005), reading and posting feedback on others' postings (Beale, 2007). It is generally upheld that when combined with writing, blogs can help student writers to cultivate an exceptional sense of ownership, which might increase their self-efficacy (Barton, 2005), active participation and develop learners' voices and foster learning through discussions (Land & Dornisch, 2002). Campos et al. (2001) report that discussions construct learners' knowledge and this fits with the constructivist view of learner-centered learning. Land and Dornisch (2002) add that discussions make learners share and exchange ideas with others, reflect on each other's views, and collaborate in order to make sense of what they learn. Not only this, but discussions in asynchronous environments permit learners to think before posting replies and feedback and to refer back to assigned readings or writing prompts (Herring & Dargan, 2002).

Blogs can enhance literacy skills, which are being regarded as the most essential requirements in all educational areas. Achieving progress in these skills guarantees success in the lives of individuals, beginning with education and continuing after graduation and employment (Cassell, 2004). Huffacker (2004) states that blogs are the optimal means for promoting literacy skills that push learners to write, read and augment their comfort with the web technology at once. Cameron and Anderson (2006) trust the ability of blogs to lead to positive changes in learning and improving writing and reading. Regarding writing, blogs provide learners with a real audience, who will not hesitate to criticize them, so that they learn to start writing in a careful way (Wu, 2005). Ward (2004, p.3) mentions that "a blog provides a genuine audience... [and] offers a completely new form with un-chartered creative potential." Lowe and Williams (2004) conclude in a study that frequent blogging lessens students' apprehension about publishing in a web-based technology. Concerning reading, blogs are seen as personal diaries and websites that are simple to use and open for people to view and read (Efimova & Fiedler, 2004) and that inspire a learner to take part in discussions with other learners who share the same interests (Yang, 2009).

1.1.4 Fanfiction Writing

Fanfiction is a sort of transformative work in which fans use multiple media such as television shows, movies, comic books, anime and video games to write a new story or adapt an original story (Yin et al., 2017). According to Black (2004, p. 1), fanfiction is "an element of popular culture that is ever growing in popularity as new technologies enable native and non-native speaking fans from all over the globe to meet online, to share, critique and build upon each other's fictions." The practice of fanfiction writing relates to literacy research and is one of the cultural products defined as a type of creative writing where writers alter and remix famous cultural media to produce other original versions (Lankshear & Knobel, 2007).

Posting fanfiction in online environments is a common interest among a large number of adolescents around the world, who allocate quality time to create social contacts to represent themselves and voice their opinions to other fanfiction fans (Black, 2009).

In these environments, writers of fanfiction "... build networks of reading, writing and editing-literacy..." (Magnifico et al., 2015, p.158) and situate themselves geographically and psychologically in certain places and communities (Thompson, 2005). Noticeably, fanfiction writers depend on forming networks of reading, writing and editing-literacy practices, which are highly appreciated in schools, universities and workplaces (Magnifico, et al., 2015). Fanfiction writers can be labeled as active exploiters and creators of original texts, by which they cultivate originality (Thomas, 2006) and constantly depend on readers' comments on the stories they make (ChandlerOlcott & Mahar 2003).

Some researchers (e.g., Padgett & Curwood, 2015; Curwood et al., 2013) contend that young fans are encouraged to take part in fanfiction writing and reading spaces through maintaining relationships with writers, readers and reviewers. Pardede (2011) stresses that fanfiction fans are committed to their interests and that literary texts depict new topics and expose students to an unanticipated language. Hence, this study examines whether fanfiction writing as an out-of-school activity may be suitable for narrative writing development for EFL learners. Giving students the freedom to write either fiction, fanfiction or both is done in support of their preference as different students may favor different narrative productions. Moreover, the affordances of popular culture in fanfiction websites such as anonymity, posting, reading peer feedback and picture additions are adopted in this study in an attempt to encourage writing and interaction.

1.2 Statement of the Study Problem

Teaching English to Libyan EFL students is very problematic. English is a foreign language in Libya. It is a compulsory subject at schools and universities, but Arabic is the official language and the language of instruction. Exposure to English is available mainly through TV programs, drama, films, news broadcasts and the Internet, but it is not clear how frequent university learners actually use EL outside the classroom because of research scarcity on the teaching of English in the Libyan context. Closely relating to the teaching of writing is learning to write in English, which has become one of the most urgent issues in the Libyan educational system.

This study addresses two pertinent problems to the learning of writing in Libya. These problems come to bear quite heavily when one thinks of the increasing number of students enrolling in English language programs at universities in Libya. The first problem focuses on the fact that narrative writing is neglected in Libyan EFL composition classes at all educational levels. There is little research focusing on EFL narrative writing in the Libyan context. Thus, the researcher cites other relevant studies from the Arab world and other countries where English is considered a foreign language and where the problem faced sounds similar. For example, writing in English is often overlooked in secondary schools (Ahmed, 2010) and constitutes one of the biggest difficulties at the university level in Arabic countries (Mohammad & Hazarika, 2016). Based on personal experience and observation, Al-Mansour (2014) criticizes

Saudi EFL university students' incapability to organize ideas logically and their lack of adequate vocabulary. Arab EFL learners also have a poor command of the English language grammar and together with problems related to spelling and mechanics of writing, they often obtain low scores in writing examinations.

Libyan EFL university students, like other Arab EFL learners, are also greatly apprehensive about writing in English, as observed by the researcher who teaches English in a public university in Libya. They may encounter similar problems reported in other studies on groups of EFL writers, particularly when support is not provided. EFL students encounter challenges in English writing classes and view it as the hardest skill to master since they do not possess enough English grammar competence and have less motivation for writing tasks as the teacher is the only audience for students' writing in traditional writing classes (Huang, 2016; Aljumah, 2012).

Libyan EFL students may also be reluctant to take part in writing activities, because of the lack of learner-learner interaction and the adoption of traditional methods of teaching and learning. In most traditional EFL learning contexts, activities in composition classes are confined to the classroom and students are disconnected from a 'real' audience (Bakar & Ismail, 2009) and the same problem may be found among Libyan EFL learners. In addition, Libyan EFL students may not have much interest in mastering writing because throughout the pre-university stage, the teaching of English gives prominence to the teaching of grammar. At the university stage, writing is taught to students majoring in EFL, but the contact hour is at no more than two hours a week.

Moreover, EFL students are nurtured in an educational system that overlooks collaborative learning and the value of peer feedback on writing is not appreciated as they consider their peers incompetent to evaluate their writing (Ahmed, 2010). In the same vein, Libyan EFL students do not expect to experience learning through the peer feedback technique, since they believe that the provision of feedback is teachers' responsibility. In fact, writing teachers, in an EFL context, can hardly find time to offer feedback on students' texts due to the large number of students, the heavy timetable and difficult nature of students' errors (Zheng, 1999). For example, in Iran, Abdollahzadeh (2010) claims that many Iranian EFL university students are hesitant to share their writing with peers. However, in most of these studies, the focus of the writing instruction was on academic writing. The situation may be different if the focus was on narrative writing where the purpose of story sharing may be viewed more positively as the sharing of narratives is a more natural part of everyday life. Therefore, the current study focuses on learning narrative writing in the EFL classroom and the use of blogging in a fanfiction environment to examine if Libyan EFL learners would be more receptive to these new methods of learning in the EFL classroom.

Narrative writing has become one of the educational domains in universities around the globe and it is reinforced with social networking tools such as blogs and Facebook pages. Roberts (2013) reports that a number of literary-minded instructors and ESL researchers have started focusing on creative writing in EFL classrooms. He adds that

most creative writing studies in EFL environments are limited to poetry and drama writing courses; hence little attention is paid to fiction writing. However, given the importance of narratives in the modern society and the potential increase in public participation in producing narratives in social media and the Internet, it has become important to examine how narrative writing can effectively be taught at the tertiary level, particularly in ESL classrooms. The same reasons are considered to examine how Libyan EFL students may interact in online environments for the purpose of constructing narratives.

Another problem that needs to be focused on concerns the type of feedback and students and teachers' response to different types of writing feedback. Libyan EFL students are often only exposed to teacher feedback and that is why Cho and Schunn (2007) contend that since the practice of feedback in classes is teachers' responsibility, it decreases students' writing practice as they write only when they receive teacher feedback. They add that although those teachers perceive the importance of teacher feedback in enhancing writing skills and the writing process, they often find it hard to read and give feedback on students' works and rarely request students to write in the class. Hayes and Ge (2008) argue that learners, who get teacher feedback only become demotivated to write, that they just repeat what they have learned prior to writing tests, hence produce texts that lack quality.

In Libya, classes consist of a large number of students and teachers find it difficult to comment on every student's work. In this domain, Yusof et al. (2012) state that offering timely teacher feedback to students on a one-to-one basis at different stages of the writing process is a constraint for writing teachers if the class is big. Furthermore, Cho and Schunn (2007) argue that the privatization of writing and feedback between a student and a teacher may restrict other students' access to benefit from teacher feedback on a large scale. Thus, Yusof et al. (2012) advise writing teachers to share feedback accountability with students. As a result, students' collaboration in peer review activities enhances their English language competency, helps them detect their writing problems and improves the quality of their writing (Yang, 2011).

Since there is hardly any literature available on EFL narrative writing in the Libyan context that has explored the use of blogging as a way to encourage narrative writing through peer feedback, this study is rather exploratory in nature and examines the type of feedback by the participants of the study and their response to peer feedback on their narrative writing attempts in a blog modeled on a fanfiction writing environment. In particular, the study investigates how Task-Related Feedback and Non-Task Related Feedback contribute to improving narrative productions and influence learner-learner interaction. Offering peer feedback on learners' writing is not extensively investigated (Lavolette et al., 2015) and pinpoints the cognitive gap more visibly (Zhang et al., 2014). Cho and Schunn (2007) report that the lack of writing practice in the classroom negatively influences the promotion of effective writing skills, which

makes the implementation of peer review a natural remedy instead of teacher feedback or expert reviews.

This study is inspired by Black's (2005-2009) works on fanfiction. Particularly, Black (2009) notices that English language and composition skills of the participants of her study have improved through their engagement in fan-related activities. Thus, the impetus of this study is to explore whether the trend of fanfiction writing can appeal to Libyan EFL university students and to investigate the extent to which a blog-based fanfiction writing environment supports and improves the narrative writing quality of Libyan EFL university students. Specifically, Magnifico et al. (2015, p.160) comment that "...less is known about the nature of the feedback that writers receive". So, the present study attempts to inspect the types of peer feedback given in the blog, their implications on participants and their contribution to writing improvement.

1.3 Objectives of the Study

Against the background of issues discussed in the previous sections, the present study attempts to accomplish the following objectives:

- 1. To assess the effect of a blog-based fanfiction writing environment on Libyan EFL participants' narrative writing performance.
- 2. To identify the types of feedback that take place in the blogging activity.
- 3. To explore how Libyan EFL participants manage feedback in a blog-based fanfiction environment.
- 4. To obtain the perceptions of Libyan EFL participants and the writing class teacher on the blog-based students' narrative writing experience.

1.4 Research Questions

- 1. Did Libyan EFL participants' narrative writing improve after the use of the blog?
- 2. What was the nature of the feedback given in the blog-based narrative writing experience?
 - a) What types of feedback that were given and what aspects of writing did they address?
 - b) Which kinds of feedback did Libyan EFL participants find most useful?
 - c) Why did Libyan EFL participants give feedback?
 - d) Why did Libyan EFL participants refrain from giving feedback?
- 3. How did Libyan EFL participants manage the received feedback?
 - a) What kinds of feedback did Libyan EFL participants like to receive, but they did not?
 - b) What were the reasons that made Libyan EFL participants respond to peer feedback?
 - c) What were the reasons that made Libyan EFL participants refrain from responding to peer feedback?

- d) Why did Libyan EFL participants incorporate peer feedback in their writing?
- e) Why did Libyan EFL participants refrain from incorporating peer feedback in their writing?
- f) What were Libyan EFL participants' preferred sources of feedback and why?
- 4. What were Libyan EFL participants' and the writing class teacher's perspectives on the blog-based narrative writing experience?
 - a) What were the blog functions that supported Libyan EFL participants' narrative writing?
 - b) What benefits did Libyan EFL participants get from the online narrative writing experience?
 - c) What challenges did Libyan EFL participants face during the online narrative writing experience?
 - d) What suggestions did Libyan EFL participants forward for improving the online narrative writing experience?
 - e)What were the teacher's perspectives on the use of the blog for improving the online narrative writing experience and enhancing interaction?

1.5 Research Hypotheses

In social research, the null and the alternative hypotheses are often tested in the light of some experimental data (Singleton et al., 1988; Kish, 1987). The null hypothesis often contradicts what the researcher hunches and the alternative hypothesis disproves the null. Depending on data, the null hypothesis either will or will not be rejected. If the data show improvement in students' narrative writing after the blog use, then the null hypothesis is rejected. However, if the data demonstrate no improvement in students' narrative writing, then the null hypothesis is retained. The following hypotheses have been formulated to address the first research question:

- The null hypothesis H0: There will be no significant differences in narrative writing performance between the pre and post writing test scores using the blog modeled on a fanfiction writing environment.
- The alternative hypothesis H1: There will be significant differences in narrative writing performance between the pre and post writing test scores using the blog modeled on a fanfiction writing environment.

1.6 Significance of the Study

This section highlights the importance of this study, which examines Libyan EFL university students' narrative writing performance and analyzes the types of feedback and interactions in the fanfiction writing blog. It also explores the students' and the writing class teacher's views on the online narrative writing activity and provides additional insights into the fanfiction genre, which is often recognized as a technology-

mediated new literacy practice, which can contribute to the improvement of narrative writing and the enhancement of interaction. This study asserts its originality in the use of a blog modeled on a fanfiction writing environment in learning narrative writing in an EFL context. Although there remains much for future research to be done on the topic, this study takes a step forward in investigating the effectiveness of online fanfiction writing in improving EFL students' writing achievement.

Specifically, the paucity of studies in the Libyan EFL context is a key reason that makes this study valuable. Furthermore, the study contributes to the related literature in the scope of the efficiency of blogs on narrative writing quality in the educational domain, since the blog-enhanced narrative writing is a recent approach in language teaching and learning programs worldwide. Moreover, the study is important to the field of higher education because it offers an insight into more interactive approaches of assigning online tasks to help students practice writing and presents practical suggestions for teachers and educational policymakers. This study evaluates possible blog-mediated peer feedback on writing improvement and provides educators with data on how to use blogs as an effective writing strategy and the way they can contribute to enhancing student motivation and learning. Practically, this study attempts to link technology use to narrative writing achievement and assessment. Study findings can be good to share with other teachers because the blog is easy to utilize and is a solution for large classes. These findings may alert instructors who want to employ a web-based peer review on the possible tendencies depending on students' personalities and attitudes towards writing in an EFL classroom. Ultimately, this study has its contribution to the research field of peer feedback and narrative writing in EFL contexts by relating to Libyan EFL students' perceptions on actual peer feedback and focusing particularly on the implications of the blog writing experience, gains and challenges.

1.7 Scope of the Study

In order to make this study manageable, the study scope is restricted to examining how the use of blogs may improve Libyan EFL students' narrative writing in a web-based learning environment. More specifically, this study is designed to analyze fanfiction and fiction writing performance of Libyan EFL university students and to assesses the feedback and interaction types posted on the blog, hence no attempt is made to include other types of academic and narrative writing. In doing so, it should be noted that this study is exploratory in nature and it documents EFL students' experiences in Libya after an important transitional tough period after the Revolution on17th February 2011.In addition, the time scope of the study is the spring semester of the Libyan educational calendar i.e., from April to June 2013.

1.8 Conceptual Framework

Narrative writing is a fundamental component of academic literacy (Kelley, 2008). It is a genre of writing that includes fanfiction, fiction and personal stories. Roberts (2013) points out the fact that many literary-minded instructors and ESL researchers have started focusing on creative writing in EFL classrooms and states that most creative writing studies in EFL environments are limited to poetry and drama writing courses and pay little attention to fiction writing. Therefore, this denotes that not only narrative writing is under-researched, but also that students are deprived of interacting in online environments. In addition, the interest in EFL narrative composition stems from the apparent paucity of research in this area and the fact that testing the narrative ability is one of the means used to evaluate linguistic, cognitive and pragmatic skills among students (Leikin et al., 2014). In an attempt to address the previous issues, it may be useful for a Libyan EFL student to use blogs to post comments and discuss topics of interest with other students whose feedback could be beneficial to those seeking writing improvement in a constructive way. With respect to using the online writing activity, more frequent writing out-of-school was reported by girls and younger students. The research was driven by the lack of comprehensive quantitative studies examining the impact of blogs on student narrative writing in a world language. Students majoring in languages require a more opportunity to create language enthusiastically and to interact with it inside and outside the classroom, which can be done through technologies, which grant numerous means for students of a particular language to express and share ideas with native and non-native speakers (Glymph, 2012). Furthermore, Morales Beristain (2015) argues that EFL teachers must always look for activities that provoke students' experiences, knowledge, creativity and imagination to increase students' levels of motivation in these activities. In trying to bridge the research gaps and remedy the problems mentioned above, this study adopts a learner blog, which is based on fanfiction writing environment to enable participants to post narratives, engage in giving, responding to and incorporating feedback and subsequently assess the effect of such activities on students' narrative writing.

The conceptual framework in Diagram 1.1 presents a pictorial description of the related conceptual processes, which account for the way a learner blog in the current study operates and how it contributes to narrative writing improvement and interaction enhancement through feedback delivery. Specifically, the diagram exhibits the connections among the main constructs of the study that investigates the Libyan EFL students' narrative writing experience, where they have to undertake multi-task roles as writers, readers and responders in a blog, which is built on affordances and functions modeled on fanfiction writing environments. Narrative writing is selected, because it marks the transition from writing letters and short texts to a more extensive writing (Drijbooms et al., 2017). Besides, it is being used as a form of social literacy practice that can be reinforced by Task-Related or Non-Task Related types of feedback.

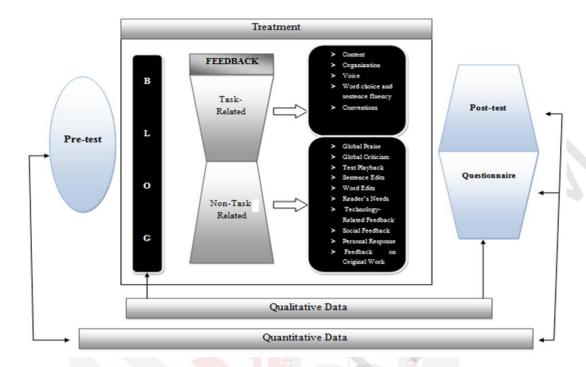


Figure 1.1: Conceptual Framework

1.9 Definitions of Key Terms

In the following section, the basic key terms in this research are defined in accordance with the context of the study.

Blogs have emerged as a consequence of the Web 2.0 technology, which is called the 'Read-Write web' (Richardson, 2010; Price, 2006). Basically, a blog is an "easy-to-update website characterized by dated entries displayed in reverse chronological order" (Stefanac, 2006, p. 230). Tan et al. (2009, p.149) believe that blogs give bloggers the "freedom of expression, anonymity and immediate response from a wider audience." They permit students to publish their works online (Deng & Yuen, 2011). Also, they grant transparency to bloggers, which indicates that bloggers are visible to one another as reliable partners and available resources (Dalsgaard, 2008).

Blog Participation is considered a form of networked learning, which denotes "learning in which information communication technology is used to promote connections between one learner and other learners ... [and] between a learning community and its learning resources" (Steeples & Jones, 2002, p. 2). It has to be built on trust, mutual understanding and goodwill. It incorporates writer-reader interaction, which occurs between writers of certain narratives and readers who often post feedback and reader-reader interaction, which denotes readers' discussions of a certain narrative and answering other readers' inquiries, particularly when writers choose not

to respond. This study is based on a learner blog, which is designed to enhance learner-learner interaction in a networked learning environment without the presence of a teacher. In this study, students were asked to post original fiction and fanfiction stories. The writing test criteria focused on content, organization, voice, sentence structure and conventions. Each criterion comprises these six bands: unsatisfactory, poor, acceptable, good, very good and excellent

Fanfiction Writing is an imaginative form of narratives, which can either be written or orally narrated and used as a source of entertainment. This type of writing is practiced by millions of adults worldwide mainly as a leisure time activity. Black (2005, p.118) identifies fanfiction writing as "original works of fiction based on forms of popular media such as television, movies, books, music and video games." Often, fanfiction writers create their own stories using new plotlines, settings and situations and affiliate themselves to fanfiction writing communities with readers, reviewers and beta readers. Littleton (2011, p.1) recognizes fanfiction writing communities as "writing groups devoted to producing new, unauthorized fictional works based on someone else's published characters and settings".

Feedback Management refers to how participants deal with the received feedback and whether they respond to it or incorporate it into their writing.

REFERENCES

- Abbott, H. P. (2002). *The Cambridge introduction to narrative*. Cambridge: Cambridge University Press.
- Abdollahzadeh, E. (2009). The Effect of Rhetorical and Cognitive Structure of Texts on Reading Comprehension. *The Asian EFL Journal Quarterly*, 11, (2), 104-129.
- Abdollahzadeh, E. (2010). Undergraduate Iranian EFL learners' use of writing strategies. *Writing &Pedagogy*, 2(1), 65-90.
- Abdollahzadeh, S., & Fard Kashani, A. (2012). The effect of task complexity on EFL learners' narrative writing task performance. *Journal of English Language Teaching and Learning*, 3(8), 1-28.
- Abrams, S. S. (2013). Peer Review and Nuanced Power Structures: writing and learning within the age of connectivism. *E-Learning and Digital Media*, 10(4), 395-406.
- AbuSeileek, A. F. (2006). The use of word processor for teaching writing to EFL learners in King Saud University. *Journal of King Saud University*, 19(2), 1-15.
- AbuSeileek, A., & Abualsha'r, A. (2014). Using Peer Computer-Mediated Corrective Feedback to Support EFL Learners' Writing. Language Learning & Technology, 18(1), 76-95.
- Acharya, A. S., Prakash, A., Saxena, P., & Nigam, A. (2013). Sampling: Why and how of it. *Indian Journal of Medical Specialties*, 4(2), 330-333.
- Adam, A. A. S. (2015). Developing EFL Learners' Narrative Writing through Using Short Stories: The Case of Al-Baha University Students. *European Journal of English Language and Literature Studies*, *3*(4), 1-8.
- Ahmed, A. H. (2010). Students' problems with cohesion and coherence in EFL essay writing in Egypt: Different perspectives. *Literacy Information and Computer Education Journal (LICEJ)*, 1(4), 211-221.
- Aldosari, H. (2010). Harnessing technology to enhance communication in the English classroom: a study from Saudi Arabia. Paper presented in 9th Annual Hawaii International Conference on Social Sciences, Hawaii. June 2010.
- Alexander, B. (2006). Web 2.0: A new wave of innovation for teaching and learning? *Learning*, 41(2), 32-44.
- Al-Ghamari, T. (2004). Integrating writing with other skills. *Muscat Message*, *April*, 78-81

- Alhazmi, S. H. and Schofield, P. (2007). Enforced Revision with Checklist and Peer Feedback in EFL Writing: The Example of Saudi University Students. *ScientificJournal of King Faisal University*, 8(2), 223-261.
- Aljumah, F. H. (2012). Saudi learner perceptions and attitudes towards the use of blogs in teaching English writing courses for EFL majors at Qassim University. *English Language Teaching*, 5(1), 100-116.
- Allal, L. (2000). Metacognitive regulation of writing in the classroom. *Metalinguistic Activity in Learning to Write*, 145-166.
- Al-Mansour, N. S. (2014). The Effect of an Extensive Reading Program on the Writing Performance of Saudi EFL University Students. *International Journal of Linguistics*, 6(2), 258-275.
- Alnasser, S. M. N. (2013). A new form of peer feedback technique: an investigation into the impact of focusing Saudi ESL learners on macro level writing features. Unpublished doctoral dissertation. University of Newcastle, Britain.
- Al-Shehri, S. (2011). Connectivism: A new pathway for theorising and promoting mobile language learning. *International Journal of Innovation and Leadership on the Teaching of Humanities*, *1*(2), 10-31.
- Alshumaimeri, Y. (2008). Perceptions and attitudes toward using CALL in English classrooms among Saudi secondary EFL teachers. *The JALT Call Journal*, 44(2), 29-66.
- Anderson, T. (2008). Towards a theory of online learning. Theory and Practice of OnlineLearning, 2, 15-44.
- Applebee, A., & Langer, J. (2006). The state of writing instruction: What existing data tell us. State University of New York: Center on English Learning and Achievement.
- Armstrong, L., Berry, M., & Lamshed, R. (2004). Blogs as electronic learning journals. *E-Journal of Instructional Science and Technology*, 7(1),Available at http://www.usq.edu.au/electpub/ejist/docs/Vol7_No1/CurrentPractice/Blogs. htm (accessed 18 March 2010). Google Scholar
- Ary, D., Jacobs, L. C., & Sorensen, C. (2010). Introduction to research in education. California: Thomson Wadsworth.
- Atkinson, D. (2003). Writing and culture in the post-process era. *Journal of Second Language Writing*, 12(1), 49-63.
- Aydin, Z., & Yildiz, S.(2014). Using Wikis to Promote Collaborative EFL Writing. Language Learning & Technology, 18(1), 160-180.

- Badger, R., & White, G. (2000). A process genre approach to teaching writing. *ELT Journal*, 54(2), 153-160.
- Bakar, N. A., & Ismail, K. (2009). Using blogs to encourage ESL students to write constructively in English. *AJTLHE: ASEAN Journal of Teaching and Learning in Higher Education*, *I*(1), 45-57.
- Barnes, K., Marateo, R. C., & Ferris, S. P. (2007). Teaching and learning with the net generation. *Innovate: Journal of Online Education*, *3*(4), 1-8.
- Bartlett-Bragg, A. (2003). Blogging to learn. The Knowledge Tree, 4, 1-12.
- Barton, D. (2005). The future of rational-critical debate in online public spheres. *Computers and Composition*, 22(2), 177-190.
- Barton, D. (2012). Participation, deliberate learning and discourses of learning online. *Language and Education*, 26(2), 139-150.
- Beale, R. *Blogs, reflective practice and student-centered learning*. In Proceedings of the 21st British HCI Group Annual Conference on People and Computers: HCI... but not as we know it, Lancaster University, Britain, Sept. 3-7,2007. BCS Learning & Development Ltd, 2007.
- Beatson, A. T., & Larkin, I. K. (2010). Developing reflective practitioners online: The business of blogs in work integrated learning. Paper Presented in World Association of Collaborative Education (WACE) Conference, Hong Kong. February 2010.
- Bell, F. (2009). Connectivism: a network theory for teaching and learning in a connected world. *Revisiting Dissemination*, 10 (14),1-28.
- Bell, F. (2010a). Connectivism: Its place in theory-informed research and innovation in technology-enabled learning. *The International Review of Research In Open AndDistributed Learning*, 12(3), 98-118.
- Bell, F. (2010b). Network theories for technology-enabled learning and social change: Connectivism and Actor Network theory. *Europe*, *390*(48.5), 271-2.
- Berbache, S. (2007). *Improving EFL students' writing through trained peer review*. Unpublished Master's dissertation. University of Constantine, Algeria.
- Berge, Z.L., (1999). Facilitating computer conferencing: Recommendation from the field. *Educational Tecnology*, *35*(1), 22-30.
- Bessenyei, I. (2008). Learning and teaching in the information society. *Elearning 2.0* and Connectivism. Journal of Social Informatics, 5(9), 5-14.

- Bijami, M., Kashef, S. H., & Nejad, M. S. (2013). Peer feedback in learning English writing: advantages and disadvantages. *Journal of Studies in Education*, *3*(4), 91-97.
- Bitchener, J. (2008). Evidence in support of written corrective feedback. *Journal of Second Language Writing*, 17(2), 102-118.
- Bitchener, J., & Knoch, U. (2010). Raising the linguistic accuracy level of advanced L2 writers with written corrective feedback. *Journal of Second Language Writing*, 19(4), 207-217.
- Black, R. W. Access and affiliation: The new literacy practices of English language learners in an online animé-based fanfiction community. Paper presented at the National Conference of Teachers of English Assembly for Research, Berkeley, CA. February 2004.
- Black, R. W. (2005). Access and affiliation: the literacy and composition practices of English- language learners in an online fanfiction community. *Journal of Adolescent & Adult Literacy*, 49(2), 118-128.
- Black, R.W. (2008a). Just don't call them cartoons: The new literacy spaces of anime, manga and fanfiction. *Handbook of Research on New Literacies*, 583-610.
- Black, R. W. (2008b). Adolescents and online fan fiction. New York: Peter Lang.
- Black, R. W. (2009). English- Language Learners, Fan Communities, and 21st-Century Skills. *Journal of Adolescent & Adult Literacy*, 52(8), 688-697.
- Blackstone, B., Spiri, J., & Naganuma, N. (2007). Pedagogical uses and student responses. *Reflection on English Language Teaching*, 6(2), 1-20.
- Boas, I. V. (2011). Process writing and the Internet: Blogs and Ning networks in the classroom. *English Teaching Forum*, 49(2), 26-33.
- Bogdan, R., C. and Biklen, S., K. (2007). *Qualitative research for education: An introduction to theories and methods*. Boston, USA: Pearson Education.
- Boling, E., Castek, J., Zawilinski, L., Barton, K., & Nierlich, T. (2008). Collaborative literacy: Blogs and Internet projects. *The Reading Teacher*, 61(6), 504-506.
- Bouldin, A. S., Holmes, E. R., & Fortenberry, M. L. (2006). "Blogging" About Course Concepts: Using Technology for Reflective Journaling in a Communications Class. *American Journal of Pharmaceutical Education*, 70(4), 84.
- Boyd, D. M., & Ellison, N. B. (2011). Social network sites: Definition, history and scholarship. *Journal of Computer-Mediated Communication*, 13(1), 210-230.

- Brakus, P. (2003). A product/process/genre approach to teaching writing: a synthesis of approaches in a letter writing course for non-native English-speaking administrative personnel. Unpublished Dissertation. University of Surrey.
- Braun, V., & Clarke, V. (2006). Using thematic analysis in psychology. *Qualitative Research in Psychology*, 3(2), 77-101.
- Tarhini, A., Mohammed, A. B., & Maqableh, M. (2016). Modeling factors affecting student's usage behavior of e-learning systems in Lebanon. *International Journal of Business and Management*, 11(2), 299-312.
- Cameron, D., & Anderson, T. (2006). Comparing weblogs to threaded discussion tools in online educational contexts. *International Journal of Instructional Technology and Distance Learning*, 2(11), 3-15.
- Campos, M., Laferrière, T., & Harasim, L. (2001). The post-secondary networked classroom: Renewal of teaching practices and social interaction. *Journal of Asynchronous Learning Networks*, 5(2), 36-52.
- Carless, D., Salter, D., Yang, M., & Lam, J. (2011). Developing sustainable feedback practices. *Studies in Higher Education*, *36*(4), 395-407.
- Carlson, E. A. (2009). Podcasts, blogs, and Webinars. *Orthopaedic Nursing*, 28(1), 25-26.
- Carson, J. G., & Nelson, G. L. (1996). Chinese students' perceptions of ESL peer response group interaction. *Journal of Second Language Writing*, 5(1), 1-19.
- Caruth, G. D. (2013). Demystifying Mixed Methods Research Design: A Review of the Literature. *Online Submission*, *3*(2), 112-122.
- Cassell, J. (2004). Towards a model of technology and literacy development: Story listening systems. *Journal of Applied Developmental Psychology*, 25(1), 75-105.
- Caulley, D. N. (2008). Making qualitative research reports less boring: The techniques of writing creative nonfiction. *Qualitative Inquiry*, 14(3), 424-449.
- Chandler-Olcott, K., & Mahar, D. (2003). Adolescents' anime-inspired" fanfictions": An exploration of multiliteracies. *Journal of Adolescent & Adult Literacy*, 46(7), 556-566.
- Chang, C. F. (2012). Peer review via three modes in an EFL writing course. *Computers and Composition*, 29(1), 63-78.
- Chatti, M. A., Jarke, M., & Frosch-Wilke, D. (2007). The future of e-learning: a shift to knowledge networking and social software. *International Journal of Knowledge and Learning*, *3*(4-5), 404-420.

- Chawki, M. (2009). Anonymity in cyberspace: Finding the balance between privacy and security. International *Journal of Technology Transfer and Commercialisation*, 9(3), 183-199.
- Chen, A. (2007). Discovering the appropriate writing procedures on basic college writing. *Hsiuping Journal of Humanities and Social Sciences*, 8, 83-100.
- Chen, Y., Carger, C. L., & Smith, T. J. (2017). Mobile-assisted narrative writing practice for young English language learners from a funds of knowledge approach. *Language Learning & Technology*, 21(1), 28-41.
- Cheng, G., & Chau, J. (2011). A comparative study of using blogs and wikis for collaborative knowledge construction. *International Journal of Instructional Media*, 38(1), 71-78.
- Cheng, K. H., & Tsai, C. C. (2012). Students' interpersonal perspectives, conceptions of and approaches to learning in online peer assessment. *Australasian Journal of Educational Technology*, 28(4), 599-618.
- Cheng, K. H., Hou, H. T., & Wu, S. Y. (2014). Exploring students' emotional responses and participation in an online peer assessment activity: A case study. *Interactive Learning Environments*, 22(3), 271-287.
- Cheng, K. H., Liang, J. C., & Tsai, C. C. (2015). Examining the role of feedback messages in undergraduate students' writing performance during an online peer assessment activity. *The Internet and Higher Education*, 25, 78-84.
- Cho, K., & MacArthur, C. (2010). Student revision with peer and expert reviewing. *Learning and Instruction*, 20(4), 328-338.
- Cho, K., & Schunn, C. D. (2007). Scaffolded writing and rewriting in the discipline: A web-based reciprocal peer review system. *Computers & Education*, 48(3), 409-426.
- Cho, K., Schunn, C. D., & Charney, D. (2006). Commenting on writing typology and perceived helpfulness of comments from novice peer reviewers and subject matter experts. *Written Communication*, 23(3), 260-294.
- Cho, Y., & Cho, K. (2010). Peer reviewers learn from giving comments. *Instructional Science*, 39(5), 629-643.
- Choi, C. C., & Ho, H. J. (2002). Exploring New Literacies in Online Peer-Learning Environments. *Reading Online*, 6(1). Available at:http://www.readingonline.org/newliteracies/lit_index.asp?HREF=choi/index .htm
- Chong, E. K. (2010). Using blogging to enhance the initiation of students into academic research. *Computers & Education*, 55(2), 798-807.

- Çiftçi, H., & Koçoğlu, Z. (2012). Effects of peer e-Feedback on Turkish EFL students' writing performance. *Journal of Educational Computing Research*, 46(1), 61-84.
- Clarke, V., & Braun, V. (2014). Thematic analysis. In *Encyclopedia of critical psychology* (pp. 1947-1952). New York: Springer.
- Coates, T. (2003). My working definition of social software. Plasticbag. org, 8.
- Conrad, D. (2014). Interaction and communication in online learning communities: Toward an engaged and flexible future. *Online Distance Education: Towards a Research Agenda*, 381-402.
- Costa, P. D. S. C., & Reategui, E. B. (2011). Foreign Language Literacy through Fanfiction Writing and Text Mining. *Literacy Information and Computer Education Journal (LICEJ)*, 2(3),456-461.
- Côté, J., Salmela, J. H., Baria, A., & Russell, S. J. (1993). Organizing and interpreting unstructured qualitative data. *The Sport Psychologist*, 7(2), 127-137.
- Cotterall, S. & Cohen, R. (2003). Scaffolding for second language writers: producing an academic essay. *ELT Journal* 57(2), 158-166.
- Covello, S. (2010). A critique of Downes' Connectivism and defense of the PLE paradigm, [online]. Retrieved July 5, 2014, from http://idmodule.com/a-critque-of-downes-connectivism-and-defense-of-the-ple-paradigm/
- Creswell, J. W. (2012). Educational research: Planning, conducting, and evaluating quantitative and qualitative research. Boston, MA: Pearson Education, Inc.
- Creswell, J. W., & Clark, V. L. P. (2017). *Designing and conducting mixed methods research*.USA: Sage publications.
- Creswell, J. W., & Creswell, J. D. (2017). *Research design: Qualitative, quantitative, and mixed methods approaches*. USA: Sage publications.
- Cronin, C. (2014). Networked learning and identity development in open online spaces. In Bayne S, Jones C, de Laat M, Ryberg T, & Sinclair C. (Eds.), *Proceedings of the 9th International Conference on Networked Learning 2014* (pp. 405-411). Retrieved from http://www.lancaster.ac.uk/fss/organisations/netlc/past/nlc2014/abstracts/pdf/c ro nin.pdf
- Curwood, J. S., Magnifico, A. M., & Lammers, J. C. (2013). Writing in the wild: Writers' motivation in fan-based affinity spaces. *Journal of Adolescent &Adult Literacy*, 56(8), 677-685.

- Dalsgaard, C. Social networking sites: Transparency in online education. Paper presented at EUNIS Congress, Denmark. June 2008.
- Daniels, H., Cole, M., & Wertsch, J. V. (2007). *The Cambridge companion to Vygotsky*. Cambridge: Cambridge University Press.
- De Almeida Soares, D. (2008). Understanding class blogs as a tool for language development. *Language Teaching Research*, 12(4), 517-53.
- De Wever, B., Van Keer, H., Schellens, T., & Valcke, M. (2009). Structuring asynchronous discussion groups: the impact of role assignment and self-assessment on students' levels of knowledge construction through social negotiation. *Journal of Computer Assisted Learning*, 25(2), 177-188.
- Deng, L., & Yuen, A. H. (2011). Towards a framework for educational affordances of blogs. *Computers &Education*, 56(2), 441-451.
- Denscombe, M. (2008). Communities of Practice. Sage, 2(3), 270-283.
- Devries, Y.E. (1996). The interactivity component of distance learning implemented in an art studio class. *Education*, 117(2), 180-184.
- Dippold, D. (2009). Peer feedback through blogs: Student and teacher perceptions in an advanced German class. *ReCALL*, 21(01), 18-36.
- Donovan, S., & Bernardo, L. M. (2009). The role of collaborative Web publishing tools in evidence-based practice. *Journal of Emergency Nursing*, 35(2), 149-150.
- Doolittle, P. E., & Camp, W. G. (1999). Constructivism: The Career and Technical Education Perspective. *Journal of Vocational and Technical Education*, 16(1), 23-46.
- Dörnyei, Z., & Taguchi, T. (2009). Questionnaires in second language research: Construction, administration, and processing. London: Routledge.
- Doubleday, A. F., Brown, B., Patston, P. A., Jurgens-Toepke, P., Strotman, M. D., Koerber, A., ... & Knight, G. W. (2015). Social constructivism and case-writing for an integrated curriculum. *Interdisciplinary Journal of Problem-based Learning*, 9(1), 44-57.
- Downes, S. (2006). Learning networks and connective knowledge. *Collective Intelligence and E Learning*, 20, 1-27.
- Drexler, W. (2010). The networked student model for construction of personal learning environments: Balancing teacher control and student autonomy. *Australasian Journal of Educational Technology*, 26(3), 369-385.

- Drijbooms, E., Groen, M. A., & Verhoeven, L. (2017). How executive functions predict development in syntactic complexity of narrative writing in the upper elementary grades. *Reading and Writing*, 30(1), 209-231.
- Du, H. S., & Wagner, C. Learning with weblogs: An empirical investigation. Paper presented in Paper presented at the 38th Hawaii International Conference on Systems Sciences, Hawaii. January 2005.
- Duffy, P. D., & Bruns, A. *The use of blogs, wikis and RSS in education: a conversation of possibilities.* Paper presented at the Online Learning and Teaching Conference, Brisbane. September 2006.
- Dunaway, M. K. (2011). Connectivism: learning theory, and pedagogical practice for networked information landscapes. *Reference Services Review*, 39(4), 675-685.
- Ebner, M., Lienhardt, C., Rohs, M., & Meyer, I. (2010). Microblogs in Higher Education—A chance to facilitate informal and process-oriented learning? *Computers & Education*, 55(1), 92-100.
- Efimova, L., & Fiedler, S. *Learning webs: Learning in weblog networks*. Paper presented at the IADIS International Conference 'Web Based Communities, Lisbon, Portugal. March 2004.
- Eggen, P. D., & Kauchak, D. (2004). *Educational psychology: Windows on classrooms*. Upper Saddle River, NJ: Merrill Prentice Hall.
- Eksi, G. Y. (2012). Peer Review versus Teacher Feedback in Process Writing: How Effective? *International Journal of Applied Educational Studies*, 13(1), 33-48.
- Ellis, R. (2008). A typology of written corrective feedback types. *ELT Journal*, 63(2), 97-107.
- Ellis, R., Sheen, Y., Murakami, M., & Takashima, H. (2008). The effects of focused and unfocused written corrective feedback in an English as a foreign language context. *System*, *36*(3), 353-371.
- Ellison, N. B., & Wu, Y. (2008). Blogging in the classroom: A preliminary exploration of student attitudes and impact on comprehension. *Journal of Educational Multimedia and Hypermedia*, 17(1), 99-122.
- Ellram, L. M. (1996). The use of the case study method in logistics research. *Journal of Business Logistics*, 17(2), 93-138.
- Elola, I., & Oskoz, A. (2010). Collaborative writing: Fostering foreign language and writing conventions development. *Language Learning & Technology*, *14*(3), 51-71
- Ezzy, D. (2013). Qualitative analysis. London: Routledge.

- Facer, K. (2011). *Learning Futures: Education, Technology and Social Change*. London: Routledge.
- Fageeh, A. I. (2011). EFL learners' use of blogging for developing writing skills and enhancing attitudes towards English learning: An exploratory study. *Journal of Language and Literature*, 2(1), 31-48.
- Fanfiction.net.(2008). Beta Readers. Retrieved February 15,2009, from www.fanfiction.net/betareaders
- Farid, S., & Samad, A. A. (2012). Effects of different kind of direct feedback on students' writing. *Procedia-Social and Behavioral Sciences*, 66, 232-239.
- Farmer, J., & Bartlett-Bragg, A. *Blogs@ anywhere: High fidelity online communication*. Paper presented at the 22nd Annual Conference of ASCILITE Conference: Balance, Fidelity, Mobility. Maintaining the momentum, Brisbane. December 2005.
- Farrokhi, F., & Mahmoudi-Hamidabad, A. (2012). Rethinking convenience sampling: Defining quality criteria. *Theory and Practice in Language Studies*, 2(4), 784-792.
- Feldon, D. F., & Kafai, Y. B. (2008). Mixed methods for mixed reality: understanding users' avatar activities in virtual worlds. *Educational Technology Research and Development*, 56(5-6), 575-593.
- Ferris, D. (1999). The case for grammar correction in L2 writing classes: A response to Truscott (1996). *Journal of Second Language Writing*, 8(1),1-11.
- Ferris, D., & Roberts, B. (2001). Error feedback in L2 writing classes-How explicit does it need to be? *Journal of Second Language Writing*, 3(10), 161-184.
- Ferris, D. R., Pezone, S., Tade, C. R., & Tinti, S. (1997). Teacher commentary on student writing: Descriptions & implications. *Journal of Second Language Writing*, 6(2), 155-182.
- Fiedler, S. (2003). Personal web publishing as a reflective conversational tool for self-organized learning. *BlogTalks*, 2, 190-216.
- Flower, L., & Hayes, J. R. (1981). A cognitive process theory of writing. *College Composition and Communication*, 32(4), 365-387.
- Flowerdew, J. & Miller, L. (2008). Social Structure and Individual Agency in Second Language Learning: Evidence from Three Life Histories. *Critical Inquiry in Language Studies*, 5(4), 201-224.

- Fong, C. J., Williams, K. M., Williamson, Z. H., Lin, S., Kim, Y. W., & Schallert, D. L. (2018). "Inside out": Appraisals for achievement emotions from constructive, positive, and negative feedback on writing. *Motivation and Emotion*, 42(2), 236-257.
- Friesen, N. & Lowe, S. (2011). The questionable promise of social media for education: connective learning and the commercial imperative. *Journal of Computer Assisted Learning*, 28, 3, 183-194.
- Furneaux, C., Paran, A., & Fairfax, B. (2007). Teacher stance as reflected in feedback on student writing: An empirical study of secondary school teachers in five countries. *IRAL-International Review of Applied Linguistics in Language Teaching*, 45 (1), 69-94.
- Gabrielatos, C. (2002). EFL writing: product and process. Retrieved on 25 August. 2010 fromhttp://www.gabrielatos.com/Writing.pdf
- Gall, M.D., Walter, R. B., and Joyce, P. G. (2007). *Educational Research: An Introduction*. Boston, MA: Allyn and Bacon.
- Garcia, E., Elbeltagi, I., Brown, M., & Dungay, K. (2015). The implications of a connectivist learning blog model and the changing role of teaching and learning. *British Journal of Educational Technology*, 46(4), 877-894.
- Garrison, D. R., & Cleveland-Innes, M. (2005). Facilitating cognitive presence in online learning: Interaction is not enough. *The American Journal of Distance Education*, 19(3), 133-148.
- Gibbs, G., & Simpson, C. (2005). Conditions under which assessment supports students' learning. *Learning and Teaching in Higher Education*, (1), 3-31.
- Gielen, S., Peeters, E., Dochy, F., Onghena, P., & Struyven, K. (2010a). Improving the effectiveness of peer feedback for learning. *Learning and Instruction*, 20(4), 304-315.
- Gielen, S., Tops, L., Dochy, F., Onghena, P. and Smeets, S. (2010 b). A Comparative study of peer and teacher feedback and of various peer Feedback forms in a secondary school writing curriculum. *British Educational Research Journal*, *36*(1), 143-162.
- Glymph, O. G. (2012). The Effect of the Private Classroom Blog on the Acquisition of Formal Writing Proficiency with Spanish III High School Students. Unpublished doctoral dissertation .Liberty University, USA.
- Godwin-Jones, R. (2008). Emerging technologies: Web-writing 2.0: Enabling, documenting, and assessing writing online. *Language Learning & Technology*, 12(2), 7-13.

- Goldie, J. G. S. (2016). Connectivism: a knowledge learning theory for the digital age? *Medical Teacher*, *38*(10), 1064-1069.
- Goldman, R. H., Cohen, A. P., & Sheahan, F. (2008). Using seminar blogs to enhance student participation and learning in public health school classes. *American Journal of Public Health*, 98(9), 1658-1663.
- Graham, R. J. (1999). The self as writer: Assumptions and identities in the writing workshop. *Journal of Adolescent & Adult Literacy*, 43(4), 358-364.
- Graham, S., & Perin, D. (2007). A Meta-Analysis of Writing Instruction for Adolescent Students. *Journal of Educational Psychology*, 99(3), 445-476.
- Grassley, J. S., & Bartoletti, R. (2009). Wikis and blogs: Tools for online interaction. *Nurse Educator*, *34*(5), 209-213.
- Guder, C. (2010). Patrons and pedagogy: a look at the theory of connectivism. *Public Services Quarterly*, 6(1), 36-42.
- Gutiérrez, K. G. C., Puello, M. N., & Galvis, L. A. P. (2015). Using Pictures Series Technique to Enhance Narrative Writing among Ninth Grade Students at Institución Educativa Simón Araujo. *English Language Teaching*, 8(5), 45-71.
- Halic, O., Lee, D., Paulus, R., & Spence, M. (2010). To blog or not to blog: Student perceptions of blog effectiveness for learning in a college level course. *Internet and Higher Education*, 13, 206-213.
- Halliday, S. V. (2016). User-generated content about brands: Understanding its creators and consumers. *Journal of Business Research*, 69(1), 137-144.
- Hamp-Lyons, L. (1991). Scoring procedures for ESL contexts. Assessing Second Language Writing in Academic Contexts, 241-276.
- Hanrahan, S. J., & Isaacs, G. (2001). Assessing self- and peer-assessment: The students' views. *Higher Education Research and Development*, 20(1), 53-69.
- Hara, N., Bonk, C. J., & Angeli, C. (2000). Content analysis of online discussion in an applied educational psychology course. *Instructional Science*, 28(2), 115-152.
- Harasim, L. (2017). Learning theory and online technologies. New York: Routledge.
- Hasan, M. K., & Akhand, M. M. (2010). Approaches to writing in EFL/ESL context: Balancing product and process in writing class at tertiary level. *Journal of NELTA*, 15(1-2), 77-88.
- Hattie, J., & Timperley, H. (2007). The power of feedback. *Review of Educational Research*, 77(1), 81-112.

- Hayes, T., & Ge, X. The effects of computer-supported collaborative learning on students' writing performance. Paper presented to the 8th International Conference on International Conference for the Learning Sciences, Netherlands. June 2008.
- Hedge, T. (2000). *Teaching and Learning in the Language Classroom*. Oxford: Oxford University Press.
- Hefferman, N. (2006). An integrated approach to teaching academic writing. *The Asian EFL Journal Quarterly*, 8(3), 249-258.
- Hemmi, A., Bayne, S., & Land, R. (2009). The appropriation and repurposing of social technologies in higher education. *Journal of Computer Assisted Learning*, 25(1), 19-30.
- Henri, F. (1992). Computer conferencing and content analysis. *Collaborative learning through computer conferencing: The Najaden Papers*, 90, 117-136.
- Herrera, S. L. (2011). Exploring the role of corrective feedback in second language writing. Unpublished doctoral dissertation. University of British Columbia, Canada.
- Herring, M., & Dargan, C. (2002). Using Discussion Boards to Integrate Technology into the College Classroom. Retrieved 2/9/2009 from http://www. hawkeye. cc. ia. us/faculty/cpost/using_discussion_boards_paper. Htm
- Herring, S. C., Scheidt, L. A., Bonus, S., & Wright, E. (2004). Bridging the gap: A genre analysis of weblogs. *Proceedings of the Thirty-Seventh Hawai'i International Conference on System Sciences*. Los Alamitos, CA: IEEE.
- Herring, S. C., Scheidt, L. A., Kouper, I., & Wright, E. (2007). Longitudinal content analysis of blogs: 2003-2004. *Blogging, Citizenship, and the Future of Media*, 3-20.
- Hetherington, J. M. (2010). An Analysis of the Michigan Educational Assessment
 Program Rubric and the National Writing Project Analytical Writing
 Continuum.
 Available
 at:https://www.nmu.edu/sites/DrupalEducation/files/UserFiles/Files/PreDrupal
 /SiteSections/Students/GradPapers/Projects/Hetherington_Jolene_MP.pdf
- Hillman, D. C., Willis, D. J., & Gunawardena, C. N. (1994). Learner- interface interaction in distance education: An extension of contemporary models and strategies for practitioners. In S. Usun, (ED.), *Interaction in Turkish Distance Education System*, (pp.123-140). AACE Journal.
- Ho, B. (2006). Using the Process Approach to Teach Writing in 6 Hong Kong Primary Classrooms. *New Horizons in Education*, *53*, 22-41.

- Ho, I. (2017). A research on students' perceptions of writing through active participation in a writing process curriculum. Unpublished Master's dissertation. California State University, Sacramento.
- Ho, M. C. (2012). The efficacy of electronic peer feedback: from Taiwanese EFL students' perspectives. *International Journal of Arts & Sciences*, 5(5), 423-428.
- Honebein, P. C. (1996). Seven goals for the design of constructivist learning environments. In A. Koohang, L. Riley, T. Smith & J. Schreurs (Eds.), *Elearning and constructivism: From theory to application* (pp. 91-109). Interdisciplinary Journal of E-Learning and Learning Objects.
- Horne, S., A., V. (2011). An activity-theory analysis of how college students revise after writing center conferences. Unpublished doctoral dissertation. University of Iowa, Canada.
- Hu, G., & Lam, S. (2010). Issues of Cultural Appropriateness and Pedagogical Efficacy: Exploring Peer Review in a Second Language Writing Class. *Instructional Science*, 38(4), 371-394.
- Huang, H. Y. C. (2016). Students and the teacher's perceptions on incorporating the blog task and peer feedback into EFL writing classes through blogs. *English Language Teaching*, 9(11), 38-47.
- Huffaker, D. (2004). The educated blogger: Using weblogs to promote literacy in the classroom. *AACE Journal*, 13(2), 91-98.
- Hyland, K. (2003). Second Language Writing. Cambridge: Cambridge University Press.
- Hyland, K., & Hyland, F. (2006). Contexts and issues in feedback on L2 writing: An introduction. *Feedback in second language writing: Contexts and issues*, 1-19.
- Incecay, G., & Genc, E. (2014). University Level EFL Students' Self Blogging to Enhance Writing Efficacy. *Procedia-Social and Behavioral Sciences*, 116, 2640-2644.
- Ivankova, N. V., Creswell, J. W., & Stick, S. L. (2006). Using mixed-methods sequential explanatory design: From theory to practice. *Field Methods*, 18(1), 3-20.
- Jacovi, M., Shahar, E., & Soroka, V. (2004). Blogs for corporate learning: Technical report on research activities with blogs for learning. IBM Haifa Research Lab, Collaboration Technologies Group. Retrieved August 20, 2010, from. http://0rz.tw/442XV.
- Jenkins, H. (1992). *Textual poachers: Television, fans, and participatory culture*. New York: Routledge.

- Jenkins, H., Purushotma, R., Weigel, M., Clinton, K. & Robison, A. J. (2009). Confronting the challenges of participatory culture: Media education for the 21st century. Cambridge, MA: MIT Press.
- Jensen, E. B. (2016). Peer-Review Writing Workshops in College Courses: Students' Perspectives about Online and Classroom Based Workshops. *Social Sciences*, *5*(4), 1-17. Johnson, A. (2004). Creating a writing course utilizing class and student blogs. *TheInternet TESL Journal*, *10*(8), 1-10.
- Johnson, R. B., & Onwuegbuzie, A. J. (2004). Mixed methods research: A research paradigm whose time has come. *Educational Researcher*, 33(7), 14-26.
- Jonassen, D. H. (1994). Thinking Technology: Toward a Constructivist Design Model. *Educational Technology*, *34*(4), 34-37.
- Jonassen, D. H., Howland, J., Moore, J., & Marra, R. M. (2003). *Learning to solve problems with technology: A constructivist perspective*. Columbus, OH: Merrill.
- Jones, B. E., & Conceição, S. C. *Can social networking tools foster informal learning*. Paper presented to the 24th Annual conference on distance teaching and learning, Madison. August 2008.
- Jones, S. J. (2007). Blogging and ESL writing: A case study of how students responded to the use of weblogs as a pedagogical tool for the writing process approach in a community college ESL writing class. Unpublished doctoral dissertation. University of Texas, USA.
- Kabilan, M. K., Ahmad, N., & Abidin, M. J. Z. (2010). Facebook: An online environment for learning of English in institutions of higher education? *The Internet and Higher Education*, 13(4), 179-187.
- Kaivo-oja, J., Roth, S., & Westerlund, L. (2017). Futures of robotics. Human work in digital transformation. *International Journal of Technology Management*, 73(4), 176-205.
- Keats, P. A. (2009). Multiple text analysis in narrative research: Visual, written, and spoken stories of experience. *Qualitative Research*, 9(2), 181-195.
- Kelley, M. J. (2008). The impact of weblogs on the affective states and academic writings of L2 undergraduates. Unpublished doctoral dissertation. University of Virginia, USA.
- Khandkar, S. H. (2009). Open coding. *University of Calgary*, 23.Retrieved from http://pages.cpsc.ucalgary.ca/~saul/wiki/uploads/CPSC681/open-coding.pdf
- Kim, Y., Wang, Y., & Oh, J. (2016). Digital media use and social engagement: How social media and smartphone use influence social activities of college students. *Cyberpsychology, Behavior, and Social Networking, 19*(4), 264-269.

- Kish, L. (1987). Statistical Design for Research. New York: John Wiley and Sons.
- Klassen, A. C., Creswell, J., Clark, V. L. P., Smith, K. C., & Meissner, H. I. (2012). Best practices in mixed methods for quality of life research. *Quality of Life Research*, 21(3), 377-380.
- Klein, P. D., & Kirkpatrick, L.C.(2010). A framework for content area writing: Mediators and moderators. *Journal of Writing Research*, 2(1), 1-46.
- Kline, S., Letofsky, K., & Woodard, R. (2013). Democratizing classroom discourse: The challenge for online writing environments. *E-Learning and DigitalMedia*, 10(4), 378-394.
- Koohang, A., Riley, L., Smith, T., & Schreurs, J. (2009). E-learning and constructivism: From theory to application. *Interdisciplinary Journal of E-Learning and Learning Objects*, 5(1), 91-109.
- Kop, R., & Hill, A. (2008). Connectivism: Learning Theory of the Future or Vestige of the Past? *International Review of Research in Open and Distance Learning*, 9(3), 1-13.
- Kormos, J. (2011). Task complexity and linguistic and discourse features of narrative writing performance. *Journal of Second Language Writing*, 20(2), 148-161.
- Kroll, B.(2003). Exploring the dynamics of second language writing. Cambridge: Cambridge University Press.
- Lai, C. (2016). Training nursing students' communication skills with online video peer assessment. *Computer & Education*, 97, 21-30.
- Lammers, J. C. (2013). Fangirls as teachers: Examining pedagogic discourse in an online fan site. *Learning, Media and Technology*, 38(4), 368-386.
- Land, S. M., & Dornisch, M. M. (2002). A case study of student use of asynchronous bulletin board systems (BBS) to support reflection and evaluation. *Journal of Educational Technology Systems*, 30(4), 365-377.
- Landis, J. R., & Koch, G. G. (1977). The measurement of observer agreement for categorical data. *Biometrics*, 159-174.
- Lankshear, C., & Knobel, M. *Do-It-Yourself Broadcasting: Writing Weblogs in a Knowledge Society*. Paper presented at the American Education Research Association Annual Meeting, Chicago. April 2003.
- Lankshear, C., & Knobel, M. (2007). Sampling "the new" in new literacies. A New Literacies Sampler, 29, 1-24.

- Lanksher, C., Knobel, M. (2006). *New Literacies: Everyday Practices and Classroom Learning*. New York: Open University Press.
- Lavolette, E., Polio, C., & Kahng, J.(2015). The Accuracy of Computer-Assisted Feedback and Students' Responses to It. *Language Learning & Technology*, 19(2), 50-68.
- Lee, Y. J. (2006). The process-oriented ESL writing assessment: Promises and challenges. *Journal of Second Language Writing*, 15(4), 307-330.
- Leikin, M., Ibrahim, R., & Eghbaria, H. (2014). The influence of diglossia in Arabic on narrative ability: evidence from analysis of the linguistic and narrative structure of discourse among pre-school children. *Reading and Writing*, 27(4), 733-747.
- Leiner, D. J. (2014). Convenience samples from online respondent pools: A case study of the SoSci Panel. *Studies in Communication*, 5(4), 367-396.
- Leki, I. (2003). A challenge to second language writing professionals: Is writing overrated? In Barbara Kroll (Ed.), *Exploring the dynamics of second language writing* (pp. 315-332). Cambridge, England: Cambridge University Press.
- Leu, D. J. (1997). Exploring literacy on the Internet: Caity's question: Literacy as deixis on the Internet. *The Reading Teacher*, 51(1), 62-67.
- Levitt, H. M., Bamberg, M., Creswell, J. W., Frost, D. M., Josselson, R., & Suárez-Orozco, C. (2018). Journal article reporting standards for qualitative primary, qualitative meta-analytic, and mixed methods research in psychology: The APA Publications and Communications Board task force report. *The American Psychologist*, 73(1), 26-46.
- Lewis, D. (2004). Understanding the power of fan fiction for young authors. *Kliatt*, 38(2), 4-7.
- Liang, M. Y. (2010). Using Synchronous Online Peer Response Groups in EFL Writing: Revision-Related Discourse. *Language Learning & Technology*, 14(1), 45-64.
- Liao, S. L. (2014). Integrating Blogging into Peer Assessment on College Students' English Writing. World Academy of Science, Engineering and Technology, International Journal of Social, Behavioral, Educational, Economic, Business and Industrial Engineering, 8(2), 396-399.
- Liaw, S. S., Chen, G. D., & Huang, H. M. (2008). Users' attitudes toward Web-based collaborative learning systems for knowledge management. *Computers &Education*, 50(3), 950-961.

- Lin, W. J., Liu, Y. L., Kakusho, K., Yueh, H. P., Murakami, M., & Minoh, M. (2006). Blog as a tool to develop e-learning experience in an international distance course. In *Advanced Learning Technologies*, 2006. Sixth International Conference on (pp.290-292). IEEE.
- Liou, H. C., & Peng, Z. Y. (2009). Training effects on computer-mediated peer review. *System*, *37*(3), 514-525.
- Liou, H.C. (2010). A Case Study of Web-based Peer Review for College English Writing. *Curriculum & Instruction Quarterly*, 13(1), 173-208.
- Littleton, C. E. (2011). *The Role of Feedback in Two Fanfiction Writing Groups*. Unpublished doctoral dissertation. Indiana University of Pennsylvania, USA.
- Liu, J., & Sadler, R. W. (2003). The effect and affect of peer review in electronic versus traditional modes on L2 writing. *Journal of English for Academic Purposes*, 2(3), 193-227.
- Lladó, A. P., Soley, L. F., Sansbelló, R.M. F., Pujolras, G. A., Planellad, J. P., Roura-Pascuale, N., et al. (2014). Student perceptions of peer assessment: An interdisciplinary study. *Assessment & Evaluation in Higher Education*, 39(5), 592-610.
- Lou, Y., Li, Z., Gong, P., & Liu, J. (2016). A Study on Guided Peer Feedback in Group Work to Improve Non-English-Majored Graduates' English Writing in Internet-Based Language Laboratory. *Open Journal of Social Sciences*, 4(10), 86-96.
- Lowe, C., & Williams, T. (2004). Moving to the public: Weblogs in the writing classroom. *Into the Blogosphere: Rhetoric, Community, and Culture of Weblogs*, 19,1-6.
- Lu, J., & Law, N. (2012). Online peer assessment: effects of cognitive and affective feedback. *Instructional Science*, 40(2), 257-275.
- Luca, J. & McLoughlin, C. (2005). Can blogs promote fair and equitable teamwork? In 22nd Annual Conference of the Australasian Society for Computers in Learning in Tertiary Education "Balance, Fidelity, Mobility: Maintaining the momentum?", Brisbane ASCILITE (pp.379-386).
- Lucas, P., & Fleming, J. *Critical reflection: Journals versus blogs*. Paper presented at NZACE 2011 Conference, New Zealand. April 2011.
- Lundstrom, K., & Baker, W. (2009). To give is better than to receive: The benefits of peer review to the reviewer's own writing. *Journal of Second Language Writing*, 18(1), 30-43.
- Mackey, A., & Gass, S. M. (2015). Second language research: Methodology and design. London: Routledge.

- Magnifico, A. M., Curwood, J. S., & Lammers, J. C. (2015). Words on the screen: broadening analyses of interactions among fanfiction writers and reviewers. *Literacy*, 49(3), 158-166.
- Mahfoodh, O., & Pandian, A. (2011). A qualitative case study of EFL students' affective reactions to and perceptions of their teachers' written feedback. *English Language Teaching*, 4(3), 14-25.
- Majid, A., H., A., Stapa, H., S., & Keong, C., Y. (2012). Scaffolding through the blended approach: improving the writing process and performance using face book. *American Journal of Social Issues & Humanities*, 2(5), 336-342.
- Mancuso-Murphy, J. (2007). Distance education in nursing: an integrated review of online nursing students' experiences with technology-delivered instruction. *The Journal of Nursing Education*, 46(6), 252-260.
- Maor, D. (2003). The teacher's role in developing interaction and reflection in an online learning community. *Educational Media International*, 40(1-2), 127-138.
- Marhan, A. M. Connectivism: Steps towards rethinking e-learning theory and practice. Paper presented at the 3rd International Scientific Conference E-learning and Software for Education, Bucharest. April 2007.
- McClure, R.(2007). Projecting the Shape of the Writing Major. *Composition Studies*, 35 (1),39-40.
- McKinley, J. (2015). Critical argument and writer identity: Social constructivism as a theoretical framework for EFL academic writing. *Critical Inquiry in Language Studies*, 12(3), 184-207.
- McLoughlin, C., & Lee, M. J. Social software and participatory learning: Pedagogical choices with technology affordances in the Web 2.0 era. Paper presented at the Ascilite, Singapore. December 2007.Retrived from http://www.ascilite.org.au/conferences/singapore07/procs/mcloughlin.pdf
- McWilliams, J., Hickey, D. T., Hines, M. B., Conner, J. M., & Bishop, S. C. (2011). Using collaborative writing tools for literary analysis: Twitter, fan fiction and the crucible in the secondary English classroom. *The Journal of Media Literacy Education*, 2(3),238-245.
- Meinecke, A.L., Smith, K.K., & Lehmann-Willenbrock, N. (2013). Developing students as global learners: "Groups in our World" blog. *Small Group Research*, 44(4), 428-445.
- Metoyer, R., Zhi, Q., Janczuk, B., & Scheirer, W. Coupling Story to Visualization: Using Textual Analysis as a Bridge between Data and Interpretation. Paper presented at the 23rd International Conference on Intelligent User Interfaces, Japan. March 2018.

- Milligan, C. (2006). What is a PLE? The future or just another buzz word? Retrieved from http://www.elearning.ac.uk/news_folder/ple%20event.
- Min, H. T. (2006). The effects of trained peer review on EFL students' revision types and writing quality. *Journal of Second Language Writing*, 15(2), 118-141.
- Mohammad, T., & Hazarika, Z. (2016). Difficulties of learning EFL in KSA: Writing skills in context. *International Journal of English Linguistics*, 6(3), 105-117.
- Mokiwa, S. A. (2009). Development of a Constructivist Instructional Design Model for Corporate E-learning in South Africa: A Best E-learning Practices Case Study. Unpublished doctoral dissertation. University of KwaZulu-Natal, Durban.
- Moore, M. G. (1989). Editorial: Three types of interaction. *The American Journal of Distance Education*, 3(2), 1-6.
- Moore, M.G., & Kearsley, G.(1996). *Distance education: A systems view*. New York: Wadsworth.
- Morales Beristain, D. (2015). *Implementation of fan fiction writing to motivate students to write creatively.* Veracruz University, Mexico. Available at:http://cdigital.uv.mx/handle/123456789/39407
- Muijs, D. (2004). *Doing quantitative research in education*. London: Sage Publications.
- Mullen, R., & Wedwick, L. (2008). Avoiding the digital abyss: Getting started in the classroom with YouTube, digital stories, and blogs. *The Clearing House: Journal of Educational Strategies, Issues and Ideas*, 82(2), 66-69.
- Murugaiah, P., & Thang, S. M. (2010). Development of interactive and reflective learning among Malaysian online distant learners: An ESL instructor's experience. The International Review of Research in Open and Distributed Learning, 11(3), 21-41.
- Narciss, S. (2008). Feedback strategies for interactive learning tasks. *Handbook of Research on Educational Communications and Technology*, *3*, 125-144.
- Nelson, G., Stefancic, A., Rae, J., Townley, G., Tsemberis, S., Macnaughton, E., ... & Stergiopoulos, V. (2014). Early implementation evaluation of a multi-site housing first intervention for homeless people with mental illness: a mixed methods approach. *Evaluation and Program Planning*, 43, 16-26.
- Neo, T. K. K. (2003). Using multimedia in a constructivist learning environment in the Malaysian classroom. *Australasian Journal of Educational Technology*, 19(3), 293-310.

- Noel, L. (2015). Using blogs to create a constructivist learning environment. *Procedia-Social and Behavioral Sciences*, 174, 617-621.
- Noff, A. (2008). Why people participate in online communities. *Message posted to The Next Web. Com.* Retrieved from, http://thenextweb.com/2008/05/24/why-people-participate-in-online-communities/
- Nordin, S. M. (2017). The best of two approaches: Process/genre-based approach to teaching writing. *The English Teacher*, 11, 75-85.
- O'Brien, D., & Scharber, C. (2008). Digital literacies go to school: Potholes and possibilities. *Journal of Adolescent & Adult Literacy*, 52(1), 66-68.
- O'Brien, T. (2004). Writing in a foreign language: Teaching and learning. *Language Teaching*, 37(1), 1-28.
- Omar, N. A. (2014). The Effectiveness of Feedback on EFL Libyan Writing Context. *Arab World English Journal*, *5*(1), 326-339.
- Opie, C. (2004). *Doing Educational Research: A Guide for First-time Researchers*. London: Sage Publications.
- O'Reilly, T. (2007). What is Web 2.0: Design patterns and business models for the next generation of software. *Communications & Strategies*, 65(1), 17-37.
- Özdemir, E., & Aydın, S. (2015). The effects of blogging on EFL writing achievement. *Procedia-Social and Behavioral Sciences*, 199, 372-380.
- Padgett, E. R., & Curwood, J. S. (2016). A Figment of Their Imagination. *Journal of Adolescent & Adult Literacy*, 59(4), 397-407.
- Papinczak, T., Young, L., & Groves, M. (2007). Peer assessment in problem-based learning: A qualitative study. *Advances in Health Sciences Education*, 12(2), 169-186.
- Pardede, P. (2011). Using short stories to teach language skills. *Journal of English Teaching*, *I*(1), 14-27.
- Paulus, T. M. (1999). The effect of peer and teacher feedback on student writing. Journal of Second Language Writing, 8(3), 265-289.
- Pettenati, M. C., & Cigognini, M. E. (2007). Social networking theories and tools to support connectivist learning activities. *International Journal of Web Based Learning and Teaching Technologies*, 2(3), 42-60.
- Pham, H. L. (2012). Differentiated instruction and the need to integrate teaching and practice. *Journal of College Teaching & Learning*, 9(1), 13-20.

- Poling, C. (2005). Blog on: Building communication and collaboration among staff and students. *Learning & Leading with Technology*, 32(6), 12-15.
- Prawat, R. S., & Floden, R. E. (1994). Philosophical perspectives on constructivist views of learning. *Educational Psychologist*, 29(1), 37-48.
- Prince, M. (2004). Does active learning work? A review of the research. *Journal of Engineering Education*, 93(3), 223-231.
- Prins, F. J., Sluijsmans, D. M., & Kirschner, P. A. (2006). Feedback for general practitioners in training: Quality, styles, and preferences. *Advances in Health Sciences Education*, 11(3), 289-303.
- Prior, P. (2006). A sociocultural theory of writing. In C. A. MacArthur, S. Graham, & J. Fitzgerald (Eds.), *Handbook of writing research* (pp. 54-66). New York, NY: Guilford Press.
- Pritchard, R. J., & Morrow, D. (2017). Comparison of Online and Face-to-Face Peer Review of Writing. *Computers and Composition*, 46, 87-103.
- Qian, H., & Scott, C. R. (2007). Anonymity and self-disclosure on weblogs. *Journal of Computer-Mediated Communication*, 12(4), 1428-1451.
- Raimes, A.(1983). Techniques in Teaching Writing. Oxford: Oxford University Press.
- Rasinger, S. M. (2010). Quantitative methods: Concepts, frameworks and issues. *Research Methods in Linguistics*, 49-67.
- Razak, N. A., & Saeed, M. A. (2014a). Collaborative writing revision process among learners of English as a foreign language (EFL) in an online community of practice (CoP). *Australasian Journal of Educational Technology*, 30(5), 580-599.
- Razak, N. A., & Saeed, M. A. (2014 b). An Investigation of the Cognitive and Social Processing of Pre-Writing Activities: A Qualitative Case Study of Three English as Foreign Language (EFL) Learners in a Facebook Group. *Computers and Technology in Modern Education*, 11, 55-61.
- Razak, N. A., & Saeed, M. A. (2015). EFL Arab Learners' Peer Revision of Writing in a Facebook Group: Contributions to Written Texts and Sense of Online Community. *English Language Teaching*, 8(12), 11-26.
- Razali, N. M., & Wah, Y. B. (2011). Power comparisons of shapiro-wilk, kolmogorov-smirnov, lilliefors and anderson-darling tests. *Journal of Statistical Modeling and Analytics*, 2(1), 21-33.

- Renzulli, J., & Reis, S. (2007). A technology-based program that matches enrichment resources with student strengths. *International Journal of Emerging Technologies in Learning*, 2(3), 57-64.
- Resta, P. (2002). Information and communication technologies in teacher education: a planning guide. In S.A. Mokiwa, (ED.), *Development of a Constructivist Instructional Design Model for Corporate E-learning in South Africa: A Best E-learning Practices Case Study*. University of KwaZulu-Natal, Durban.
- Reynolds, B. L., & Kao, C. W. (2016). More than a response to Andrew Sampson's (2012)"Coded and uncoded error feedback: effects on error frequencies in adult Colombian EFL learners' writing": a call for replication. *Asian-Pacific Journal of Second and Foreign Language Education*, *I*(15), 1-6.
- Richardson, W. (2010). *Blogs, wikis, podcasts, and other powerful web tools for classrooms*. Thousand Oaks, CA: Sage Publications.
- Rifai, I. (2014). Designing Content for A Web-Based Application Used in Blended Composition Classes: Things to Consider in The EFL/ESL Context. *Humaniora*, 5(2), 1049-1055.
- Rijlaarsdam, G., Braaksma, M., Couzijn, M., Janssen, T., Kieft, M., Raedts, M., ... & Van den Bergh, H. (2009). The role of readers in writing development: Writing students bringing their texts to the test. *The Sage Handbook of Writing Development*, 436-452.
- Roberts, J. W. (2013). Theorizing on the Advantages of the Fiction Writing Workshop in the EFL Classroom, Part I. *The Journal of Literature in Language Teaching*, 2(2), 19-26.
- Robertson, J. (2011). The educational affordances of blogs for self-directed learning. *Computers & Education*, *57*(2), 1628-1644.
- Robin, B. R. (2008). Digital storytelling: A powerful technology tool for the 21st century classroom. *Theory into Practice*, 47(3), 220-228.
- Rolliston, P. (2005). Using peer feedback in the ESL writing class. *ELT Journal*, 59(1), 23-30.
- Rubrics for assessing student writing, listening, and speaking middle school.(2000) (http://www.glencoe.com/sec/glencoewriting/HighSchoolRubrics_876544.indd .pdf).
- Sahin, M. C. (2008). Constructivism, Participation and Web 2.0. *Anadolu University, Faculty of Education*, 133-137.
- Saito, H., & Fuita, T. (2004). Characteristics and user acceptance of peer rating in EFL writing classroom. *Language Teaching Research*, 8(1), 31-54.

- Salehi, K. & Golafshani, N. (2010). Commentary Using mixed methods in research studies: An opportunity with its challenges. *International Journal Of Multiple Research Approaches*, 4(3), 186-191.
- Salomon, G., & Perkins, D. N. (1998). Individual and social aspects of learning. *Review of Research in Education*, 23(1), 1-24.
- Sandars, J., Murray, C., & Pellow, A. (2008). Twelve tips for using digital storytelling to promote reflective learning by medical students. *Medical Teacher*, 30(8), 774-777.
- Santos, T. (2000). On the future of second language writing: The EFL/ESL split. *Journal of Second Language Writing*, 9(1), 8-10.
- Sawmiller, A. (2010). Classroom blogging: What is the role in science learning? *TheClearing House*, 83(2), 44-48.
- Schrum, L., Thompson, A., Maddux, C., Sprague, D., Bull, G., & Bell, L. (2007). Research on the effectiveness of technology in schools: The roles of pedagogy and content. *Contemporary Issues in Technology and Teacher Education*, 7(1), 456-460.
- Shapiro, S. S., & Francia, R. S. (1972). An approximate analysis of variance test for normality. *Journal of the American Statistical Association*, 67(337), 215-216.
- Shapiro, S. S., Wilk, M. B., & Chen, H. J. (1968). A comparative study of various tests for normality. *Journal of the American Statistical Association*, 63(324), 1343-1372.
- Shehadeh, A. (2011). Effects and student perceptions of collaborative writing in L2. *Journal of Second Language Writing*, 20(4), 286-305.
- Shih, R. C. (2011). Can Web 2.0 technology assist college students in learning English writing? Integrating Facebook and peer assessment with blended learning. *Australasian Journal of Educational Technology*, 27(5), 829-845.
- Shintani, N., Ellis, R., & Suzuki, W. (2014). Effects of written feedback and revision on learners' accuracy in using two English grammatical structures. *Language Learning*, 64(1), 103-131.
- Shuen, A. (2008). Web 2.0: A Strategy Guide: Business thinking and strategies behind successful Web 2.0 implementations. Canada: O'Reilly Media, Inc.
- Siemens, G. (2005). Connectivism: A learning theory for the digital age. *International Journal of Instructional Technology and Distance Learning*, 2(1), 3-10.
- Siemens, G. (2006). Knowing knowledge. Lulu. com, ISBN: 978-1-4303-0230-8

- Siemens, G. (2008). A brief history of networked learning. Available at:www.elearnspace.org
- Siemens, G., & Tittenberger, P. (2009). *Handbook of emerging technologies for learning*. Manitoba, Canada: University of Manitoba.
- Simmons, J. (2003). Responders are taught, not born. *Journal of Adolescent & Adult Literacy*, 46(8), 684-693.
- Singleton Jr, R., Straits, B. C., Straits, M. M., & McAllister, R. J. (1988). *Approaches to social research*. Oxford: Oxford University Press.
- Sluijsmans, D. M., Brand-Gruwel, S., & van Merriënboer, J. J. (2002). Peer assessment training in teacher education: Effects on performance and perceptions. *Assessment & Evaluation in Higher Education*, 27(5), 443-454.
- Song, J. X. (2010). An empirical study on peer feedback in the teaching of Business English writing in Chinese higher vocational college. Unpublished master's dissertation. Shandong University, China.
- Spack, R. (1997). The acquisition of academic literacy in a second language: A longitudinal case study. *Written Communication*, 14(1), 3-62.
- Staples, A. & Edmister, E. (2012). Evidence of two theoretical models observed in young children with disabilities who are beginning to learn to write. *Topics in Language Disorders*, 32, 319-334.
- Steeples, C., Jones, C., & Goodyear, P. (2002). *Networked learning: Perspectives and issues*. London: Springer.
- Stefanac, S. (2006). *Dispatches from Blogistan: A travel guide for the modern blogger*. Berkeley, CA: New Riders.
- Steffe, L. P., & Gale, J. E. (1995). *Constructivism in education*. Hillsdale, NJ: Lawrence Erlbaum.
- Storch, N. (2005). Collaborative writing: Product, process, and students' reflections. *Journal of Second Language Writing*, *14*(3), 153-173.
- Strijbos, J. W., Narciss, S., & Dünnebier, K. (2010). Peer feedback content and sender's competence level in academic writing revision tasks: Are they critical for feedback perceptions and efficiency? *Learning and Instruction*, 20(4), 291-303.
- Su, B., Bonk, C. J., Magjuka, R. J., Liu, X., & Lee, S. H. (2005). The importance of interaction in web-based education: A program-level case study of online MBA courses. *Journal of Interactive Online Learning*, 4(1), 1-19.

- Sun, Y. C., & Chang, Y. J. (2012). Blogging to learn: becoming EFL academic writers through collaborative dialogues. *About Language Learning & Technology*, 16(1), 43-61.
- Swain, M. (2001). Integrating language and content teaching through collaborative tasks. *Canadian Modern Language Review*, 58(1), 44-63.
- Swain, M., Brooks, L., & Tocalli-Beller, A. (2002). Peer-peer dialogue as a means of second language learning. *Annual Review of Applied Linguistics*, 22, 171-185.
- Sweeny, S. M. (2010). Writing for the instant messaging and text messaging generation: Using new literacies to support writing instruction. *Journal of Adolescent & Adult Literacy*, 54(2), 121-130.
- Tan, K., Mohammed, A., & Saw, K. (2009). Improving school English in Malaysia through participation in online threaded discussion groups. *The Asian EFL Journal*, 11(2), 147-162.
- Tangpermpoon, T. (2008). Integrated Approaches to Improve Students Writing Skills for English Major Students. *ABAC Journal*, 28(2),1-9.
- Tashakkori, A., & Creswell, J. W. (2008). Mixed Methodology Across Disciplines. Journal of Mixed Methods Research, 2(1), 3-6.
- Tashakkori, A., & Teddlie, C. (2003). Issues and dilemmas in teaching research methods courses in social and behavioural sciences: US perspective. *International Journal of Social Research Methodology*, 6(1), 61-77.
- Taylor, P., & Maor, D. Assessing the efficacy of online teaching with the constructivist online learning environment survey. Paper presented at the 9th Annual Teaching Learning Forum- Flexible Futures in Tertiary Teaching, Perth: Curtin University of Technology. February 2000.
- Thennarasu, V., & Kirubakaran.(2011). E. Knowledge Acquisition and Knowledge Management through E_Learning. *IJCSI International Journal of Computer Science Issues*, 8(6), 304-308.
- Thomas, A. (2006). Fan fiction online: Engagement, critical response and affective play through writing. *Australian Journal of Language and Literacy*, 29(3), 226-139.
- Thomas, A. (2006). Fan fiction online: Engagement, critical response and affective play through writing. *Australian Journal of Language and Literacy, The*, 29(3), 226-239.
- Thompson, S.(2005). Writing theory versus narrative theory in college writing. http://web.mit.edu/comm-forum/mit4/papers/thompson.pdf

- Thoms, B. (2012). Student perceptions of microblogging: Integrating Twitter with blogging to support learning and interaction. *Journal of Information Technology Education: Innovations in Practice*, 11(1), 179-197.
- Tombe, R., & Kimani, S. (2014). Micro-blogging for backchannel in strengthening asynchronous learning. *International Journal of Advance Foundation and Research in Computer (IJAFRC)*, *I*(4), 38-46.
- Topping, K. J. (2009). Peer assessment. *Theory into Practice*, 48(1), 20-27.
- Topping, K. J., Dehkinet, R., Blanch, S., Corcelles, M., & Duran, D. (2013). Paradoxical effects of feedback in international online reciprocal peer tutoring. *Computers & Education*, 61, 225-231.
- Trajtemberg, C., & Yiakoumetti, A. (2011). Weblogs: a tool for EFL interaction, expression, and self-evaluation. *ELT Journal*, 65(4), 437-445.
- Truscott, J. (1996). The case against grammar correction in L2 writing classes. *Language Learning*, 46(2), 327-369.
- Truscott, J. (2007). The effect of error correction on learners' ability to write accurately. *Journal of Second language Writing*, 16(4), 255-272.
- Truscott, J. (2009). Arguments and appearances: A response to Chandler. *Journal of Second Language Writing*, 19(1), 59-60.
- Tsai, Y. R., & Chiu-Feng, L. (2012). Investigating the effects of applying monitoring strategy in EFL writing instruction. *International Journal of Business and Social Science*, 3(13),205-216.
- Tsui, A. B., & Ng, M. (2000). Do secondary L2 writers benefit from peer comments? Journal of Second Language Writing, 9(2), 147-170.
- Ullrich, C., Borau, K., Luo, H., Tan, X., Shen, L., & Shen, R. Why web 2.0 is good for learning and for research: principles and prototypes. Paper presented at the 17th International Conference on World Wide Web (pp. 705-714), Beijing, China. April 2008.
- UNESCO Education Sector. (2004). The Plurality of Literacy and its Implications for Policies and Programs. Paris: UNESCO.
- Usun,S. (2004). Interaction in Turkish distance education system. *AACE Journal*, 12(2), 123-140.
- Van Beuningen, C. (2010). Corrective feedback in L2 writing: Theoretical perspectives, empirical insights, and future directions. *International Journal of English Studies*, 10(2), 1-27.

- Van Steendam, E., Rijlaarsdam, G., Sercu, L. and Van den Berg, H. (2010). The Effect of Instruction Type and Dyadic or Individual Emulation on the Quality of Higher-order Peer Feedback in EFL. *Learning and Instruction*, 20(4), 316-327.
- Van Zundert, M., Sluijsmans, D., & Van Merriënboer, J. (2010). Effective peer assessment processes: Research findings and future directions. *Learning and Instruction*, 20(4), 270-279.
- Venkatesh, V., Brown, S. A., & Bala, H. (2013). Bridging the qualitative-quantitative divide: Guidelines for conducting mixed methods research in information systems. *MIS Quarterly*, 37(1),21-54.
- Villamil, O. S., & De Guerrero, M. (1998). Assessing the impact of peer revision on L2 writing. *Applied Linguistics*, 19(4), 491-514.
- Vuorinen, K. (2005). *Using weblogs for discussion*. Unpublished Master's dissertation. University of Tampere, Spain.
- Vygotsky, L. S. (1978). *Mind and society: The development of higher mental processes*. Cambridge, MA: Harvard University Press.
- Waggoner, E. B. (2012). *Television and fanfiction online: finding identity, meaning, and community.* Unpublished doctoral dissertation. Gonzaga University, Spokane, WA.
- Walsh, I. (2014). Using grounded theory to avoid research misconduct in management science. *Grounded Theory Review*, 13(1), 51-57.
- Walsham, G. (2006). Doing interpretive research. *European Journal of Information Systems*, 15(3), 320-330.
- Wang, H. C. (2009). Weblog-mediated peer editing and some pedagogical recommendations: A case study. *The Jalt Call Journal*, 5(2), 29-44.
- Wang, S., & Hsua, H. (2008). Reflections on using blogs to expand in-class discussion. *TechTrends*, 52(3), 81-85.
- Ward, J. M. (2004). Blog assisted language learning (BALL): Push button publishing for the pupils. *TEFL Web Journal 3*(1), 89-125.
- Wen, M. L., & Tsai, C. C. (2006). University students' perceptions of and attitudes toward online peer assessment. *Higher Education*, *51*(1), 27-44.
- Wheeler, S. (2009). Learning space mashups: combining Web 2.0 tools to create collaborative and reflective learning spaces. *Future Internet*, *I*(1), 3-13.

- Williams, J. B., & Jacobs, J. S. (2004). Exploring the use of blogs as learning spaces in the higher education sector. *Australasian Journal of Educational Technology*, 20(2), 232-247.
- Wilson, K., & Fowler, J. (2005). Assessing the impact of learning environments on students' approaches to learning: Comparing conventional and action learning designs. Assessment & Evaluation in Higher Education, 30(1), 87-101.
- Wollman-Bonilla, J.(2001). Audience Overview. *Reading Research Quarterly*, 36(2), 184-201.
- Wong, R. M. F., & Hew, K. F. (2010). The impact of blogging and scaffolding on primary school pupils' narrative writing: A case study. *International Journal of Web-Based Learning and Teaching Technologies*, 5(2), 1-17.
- Woo, M., Chu, S., K., W., Ho, A., & Li, X. (2011). Using a wiki to scaffold primary school students 'collaborative writing. *Educational Technology and Society*, 14(1), 43-54.
- WU, W. S. (2005). Using blogs in an EFL writing class. Paper presented at the 2005 International Conference on TEFL and Applied Linguistics, Department of Applied English, Ming Chaun University, Taipei, 426-432.
- Wu, W. S. (2006). The effect of blog peer review and teacher feedback on the revisions of EFL writers. *Journal of Education and Foreign Languages and Literature*, 3(2), 125-138.
- Xianwei, G., Samuel, M., & Asmawi, A. (2016). A Model of Critical Peer Feedback to Facilitate Business English Writing Using Qzone Weblogs among Chinese Undergraduates. *Malaysian Online Journal of Educational Technology*, 4(4), 1-17.
- Yang, M., Badger, R., & Yu, Z. (2006). A comparative study of peer and teacher feedback in a Chinese EFL writing class. *Journal of second Language Writing*, 15(3), 179-200.
- Yang, S. & Chen, Y. (2007). Technology-enhanced language learning: A case study. *Computers in Human Behaviour 23*, 860-879.
- Yang, S. H. (2009). Using blogs to enhance critical reflection and community of practice. *Journal of Educational Technology & Society*, 12(2), 11-21.
- Yang, Y. F. (2010). Cognitive conflicts and resolutions in online text revisions: Three profiles. *Educational Technology & Society*, 13(4), 202-214.
- Yang, Y. F. (2011). A reciprocal peer review system to support college students' writing. *British Journal of Educational Technology*, 42(4), 687-700.

- Yang, Y. F., & Meng, W. T. (2013). The effects of online feedback training on students' text revision. *Language Learning & Technology*, 17(2), 220-238.
- Yannuar, N. (2010). Exploring Learners' Autonomous Abilities in Blogs Designed for Independent Learning. Unpublished Master's dissertation. Ohio University, USA.
- Yeha, Sh., & Lob, J. (2009). Using online annotations to support error correction and corrective feedback. *Computers & Education*, 52(4), 882-892.
- Yin, K., Aragon, C., Evans, S., & Davis, K. (2017). Where No One Has Gone Before: A Meta-Dataset of the World's Largest Fanfiction Repository. In *Proceedings of the 2017 CHI Conference on Human Factors in Computing Systems* (pp. 6106-6110). ACM.
- You, J. (2010). A study of faculty members' perceived utilization of best practices in distance learning course design and delivery and the role of instructional designers. Unpublished doctoral dissertation. University of Toledo, Toledo, Ohio.
- Yunus, M. M., Salehi, H., Sun, C. H., Yen, J. Y. P., & Li, L. (2011). Using Facebook groups in teaching ESL writing. *Recent Researches in Chemistry, Biology, Environment and Culture*, 75(1), 75-80.
- Yusof, J., Ab Manan, N. A., & Alias, A. A. (2012). Guided Peer Feedback on Academic Writing Tasks using Facebook Notes: An Exploratory Study. *Procedia-Social and Behavioral Sciences*, 67, 216-228.
- Zaid, M. A. (2011). Effects of web-based pre-writing activities on college EFL students' writing performance and their writing apprehension. *Journal of King Saud University-Languages and Translation*, 2(23), 77-85.
- Zainal, Z. & Husin, S. H. B. M. (2011). A study on the effects of reading on writing performance among faculty of civil engineering students. Retrieved May, 24, 2014 from https://core.ac.uk/download/pdf/11787211.pdf
- Zhang, D. (2009). The application of blog in English writing. *Journal of Cambridge Studies*, 4(1), 64-72.
- Zhang, H., Song, W., Shen, S., & Huang, R. (2014). The Effects of Blog-Mediated Peer Feedback on Learners' Motivation, Collaboration, and Course Satisfaction in a Second Language Writing Course. *Australasian Journal of Educational Technology*, 30(6), 670-685.
- Zhao, H. (2014). Investigating teacher-supported peer assessment for EFL writing. *ELT Journal*, 68(2), 155-168.

- Zhao, Y. (1996). The effects of anonymity on critical feedback in computer-mediated collaborative learning. Unpublished doctoral dissertation. University of Illinois, USA.
- Zheng, Y. (1999). Providing the students with effective feedback in the writing process. *Teaching English in China*, *36*, 41-45.
- Zhu, W. (2004). Faculty views on the importance of writing, the nature of academic writing, and teaching and responding to writing in the disciplines. *Journal of Second Language Writing*, 13(1), 29-48.

