Research Article

🧐 10.30495/JAL.2022.689733

A Study on the Effect of Teachers' Text Specific Comments and Rubber-Stamped Comments on Iranian EFL Learners' Writing Ability

Mehrnoush Ataafarin¹, Vesal Ayat², Aliasghar Yousefi Azarfam^{3*}

¹Department of English Language, Ayatollah Amoli Branch, Islamic Azad University, Amol, Iran
² Department of English Language and Literature, Allameh Tabataba'i University, Tehran, Iran
³ English Language Department, Soufian Branch, Islamic Azad University, Soufian, Iran

*Corresponding author: aliyousefi@iaushab.ac.ir (Received: 2021/9/20; Accepted: 2022/1/25)

Online publication: 2022/3/9

Abstract

Written corrective feedback (WCF) refers to the feedback given by writing mstructors and tutors on nvviee writers' performances. Although ett ensive importance has been attached to the implications of WCF for improving writing skill in L2 writing studies, there is a paucity of research into research on whether student writers benefit differently from elaborated and evaluative feedback. Having this in mind, the aim oa 'his research was to examine the earcct oe FeacherIs tett specific and rubber-stamped comments on Iraii an FFL learners' writigg ability at intermediate level. Quick Placement Test was employed to select 40 preintermediate EFL learners as the participants of this research. Then, they were randomly assigned into two experimental and control groups. Prior to the treatment, the participants of both groups were given a pretest to disclose their initial writing ability. After administering the rubber-stamped comments to the experimental group and text specific to the control group, a posttest was administered to seek the effect of two types of instruments. An independent samples t-test was used to see if the treatment was effective. Paired samples t-test was also employed to determine the amount of progression between pretest and posttest of the experimental group. The results of the study revealed that rubberstamped comments imprvved the learners' writigg ability. Imll icationally, instructors can use rubber-stamped comments to help learners improve their writing ability.

Keywords: text-specific, rubber-stamped, teacher comments, writing skill

Ataafarin et al.

Introduction

In the process of education, writing plays a significant role by which students can be assessed. According to Khansir and Dashti (2014), writing is considered as the most difficult among four main skills of English language i.e. reading, listening, speaking, and writing. Because of the numerous aspects to attend to when reflecting on a piece of learner writing, involving ideas, organization, development, and rhetoric, teaching writing is a very exhausting and time-consuming process. Definitely, encountering a huge number of difficulties makes language learners become less motivated to write and find writing tasks so daunting. Writing is a complex skill for second language learners. The difficulty is due to generating and organizing ideas and then translating them into readable text is difficult and longsought skill even for native writers.

Feedback is one of the most influential ways to improve the writing ability. The most frequently source of giving feedback is the teacher given feedback (Williams, 2003). For the time being, L2 educators and writing instructors are still uncertain about the potential of written corrective feedback for the development of second language writing (Hyland & Hyland, 2006), and has been so ever snncc Truscot''s (Truscott, 1996) strong reservation about this type of feedback that should be unheeded. Added to this is the opinion of (Gad, Li, Kliewer, Langberg, Jiang, & Bruck, 2016) implying that studies have not convincingly proven that correcting students errors assists L2 learners in enhancing their writing competence. Furthermore, they take issue with error correction process on the ground it spoils energy and time allotted to productiveness of the writing stages. Nonetheless; as Mao and Crosthwaite (2019) note, the selective nature of the written corrective feedback has received positive attention from point of view of many researchers.

One of the most significant steps of the process writing approach that can aid the students to do revisions on their written drafts so as to enhance its uuality and correctness nsprvvgdggga uselll comment on s''den's' er itnrg. It is difficult to improve writing skill inherently and without obtaining any instruction formally or informally (Weigle, 2002). It is hypothesized that by atterggg the way of givigg feedback on learners' writing accordggg to a reformed view of the writing skill and the writing process, the students could write effectively and interact with others via their written production.

Commenting creates the drive for having a different performance in the next draft; careful commenting motivates the learners to revise. Not receiving any comments from the tutor or peers, learners make revision in a regularly narrow and expected way. Rubber-stamped comment and textspecific comment are two types of comments that teachers can provide the learners on their writing tasks. As Sommers (1982) mentions, in rubberstamped comment one can simply delete all the comments from the paragraphs and rubber-stamp them on a different learner text, and they will make as much or as little sense on the second text as they do in first. It is a kind of indirect feedback. In this study, rubber stamped comment means tutor simply claims that an error has been made by different means, such as simple underlying, marginal description, circling, or correction code. Textspecific comment, however, is a kind of direct feedback that indicates the tonnts to s''den's' er itigg. In the xext-specific comment, teacher clarifies the errors in writing and then directly provides the correct forms of errors in uhe suudeusu emten tet t (Ellis, 2009).

If no comments are provided by readers, learners accept that their writing has conveyed their intended meaning and see no need to revise the element of their text. Most of the time student writing is not commented in a way that help learners to be absorbed to the subjects they are writing about or which aid them reflect on their aims and objectives in writing a specific text.

The theoretical framework underlying the study is based on (Vygotsky, 1978) zone of xroximal devepopmen'' (ZP)). The theory of ZPD deals with writing when the language learner learns to write in a collaboration with a more skillful person in the field, who can provide expert support. As Grabe & Kaplan (1996, p. 243) mentnons"sttdents tearn writgggnnthis manner 'in the process of the writgggactivity and uhrough feedback on the writing'; to be exact, process and feedback are significant facets of learning writing in line wiVh Wgotskt ts theories of language develo.men.

Ashwell (2000) examined four forms of feedback in a process writing context. Ashwell (2000) also indicated that the suggested forms of feedback on ideas first, next feedback on language, was not essentially better than

feedback initially on language, then on ideas, or the mixed feedback form. Hence, not any enormous difference was observed on the effect between the three different forms. This claim has also been verified by Fathman (1990) who in their research documented that feedback on form all together as feedback on ideas or content did not lead to any lack of improvement in revising the presented ideas. This advocates that discrete feedback on presented ideas and form might not be needed as a precondition for improvement.

Sommers (1982) notes that teachers comment on learner writing since they believe that it is essential for them to provide help for learners while they are in the course of generating a text, rather than after the text has been .iiished. . he stated that nnstuc'ors' no'es ean take learners' atteiti on away from their own aims in writing a certain text and concentrate more on the nnstuc'ors' aim nncommeiti gg (Sommers, 1982). Sommers (1982) clarified another kind of comment which is not text-specific and can be interchanged, and rubber-stamped from text to text. She asserted that these notes are not anchored nn the specifics of the learners' xexs, btt rather arh a sequence of inexplicit directives which are not text-specific.

Ebrahimzadeh and Khodareza (2015) investigated the impact of post-text written corrective feedback on written grammatical correctness of EFL intermediate students. They observed that the learners who received post-text written corrective feedback were able to significantly improve their grammatical ability. They felt greater commitment to improve their writing when the teacher gave them the chance to correct their errors based on useful comments written at the closing part of their text. Students found the explained comments on definite features of their writing more useful in guiding their revisions. They note that applying post-text feedback in learners' writing tasks motivatest erc iuaages, and paepares sttderts to notice their mistakes revise, and redraft their writing work to produce target-like sentences in their writing tasks and store them in their adopted grammatical system, which they could use later when required.

Focused written corrective is feedback "targeted to specific error types or patterns" (Ferris, 2011, p.30), or that "selects specific errors to be corrected and genores other errors" (Ellis, Sheen, Murakami, & Takashima, 2008, p.356). The integral characteristics of focused WCF are clear, and hence

"focused WCF" is used nnterchangeably with t selcctiie WCF" (e.g., Van Beuningen, 2010). In regard to this clarification, the quantity of intended error types is not spehrfied, uciur c nn WCF suudes by some researchers (e.g., Bitchener, 2012; Bitchener & Knoch, 2010), focused written corrective feedback refers to those feedbacks that are aimed at one or two language structures only. For example, Sheen et al. (2009) see these feedbacks concentrated only on a limited linguistic structure. Having this in mind, researchers and teachers may ponder on how focused should focused written corrective feedback be as far as the number of intended structures is concerned. Translated into classroom dynamics, how many error types should be aimed for focused written corrective feedback? It seems that no predetermined response can be found in this regard.

In L2 writgggliterauure sttdent nnoobement enth teachers' feedback has been described as a meta-construct consisting of three elements: affective, cognitive, and behavioral engagement (Zheng & Yu, 2018). The affective eggar ement basically concerns to s''den's' attitudnnal response pofeedback and their willingness to pay attention (Ellis, 2010); cognitive involvement refers to their mental attempt to handle the feedback; and behavioral engagement deals with the level of incorporating feedback in editing and revising the written performance (Zheng & Yu, 2018).

The general goal of this study was to pursue an alternative to the ctstom ary way o. correctigg learners' composipions to iispi re them and to make writing a stress-free and enjoyable task for both learners and instructors. The objective of the new technique was to go forward in the direction if generating in our learners' minds the concett of writing as a tool for communication, not merely an exercise on grammar. More specifically, the research intended to investigate the impact of teacherst text-specific comments and rubber-stamped comments on the writing ability of EFL learners by asking the following question:

RQ. Is there any statistically significant difference between writings of EFL learners who receive text-specific comments and those of learners who receive rubber-stamped comments?

Method

Participants

The initial sample of population consisted of 60 Iranian EFL students majoring in English Translation at Rasht Azad University. Both male and female students took part in the study. Out of this population, 40 students whose scores were one above and below the standard deviation were chosen as the participants of the present study.

Instrument

Quick Placement Test (QPT) was employed to select the participants of the study. Simply put, this test was conducted to homogenize the students based on their level of proficiency. Before the onset of the treatment, the participants were requested to write a short essay consisting of 100-150 words as the pretest. To check the suuden's' wrgtggg they were asked to write on a topic. This pretest of writing was selected from IELTS Cambridge book one. The same parallel construct derived from the pretest formed the posttest that was finally employed to comparatively check the two grotts t twrformances once they were filished eifh f he treatmen.

Procedure

In the treatment sessions, the experimental group received rubber stamped comments, whereas the control group underwent the traditional way of feedback (text-specific) from the teacher. The students wrote five essays on different subjects so as to develop their writing skills. Each time, the tutor corrected learners' uroductiors nnexpemimalal nropp usgggrubber spamped comment and returned the papers back to the students so that they could read the notes in order to correct their mistakes. At the end of the term, the students were given a posttest so as to evaluate the research hypothesis.

Due to the nature of writing tests and essays, their scoring was somewhat subjective. In other words, evaluating writing papers was to some extent complicated and mostly based on subjective means and opinionated uudgnent by the scorer and sometimes it might be affected by the scorer's experience. Such a case may breed a threat to the reliability of ratings. In order to sort out this problem, Performances were scored as to ESL Composition Profile proposed by Jacobs, Zinkgraf, Wromuth, Hartfiel, & Hughey (1981).Based on Mousavi (2009), in this type of scoring various components or qualities of the learners' responses are gnvenseparate scores.

Jacobs et al. claim that this assessment profile is reliable if the writings are rated by two raters. The timed essay test included an unseen topic *vacation they really enjoyed*

To check the suuden's' achievement due to the treatment at the end of the course, a posttest writing was administered. The posttest was of the same parallel construct as the pretest. The students were asked to write an essay consisting of 100–000 woads abott t a time they ee nt clothes shopping with a frnend'.

Results

Both descriptive and inferential statistics were used to analyze the data collected through tests. Table 1 illustrates the descriptive statistics for the writing pretest.

Table 1

Descriptive Statistics for Pretest of Writing								
	group	N	Mean	Std. Deviation	Std. Error Mean			
Pretest of writing	Con	20	72.425	1.0915	.2441			
	Exp	20	73.375	1.0114	.2262			

As indicated in Table 1, the number of students was $N_{Exp} = 20$; $N_{Con} = 20$. There were not any significant differences between the mean of control (X=13.425) and experimental groups (13.375). The SD for each experimental and control group was 1.0114 and 1.0915 respectiveley.

In order to calculate inter-rater reliability for the two raters, the Pearson correlation was applied to provide the agreement of the two raters. Table 2 shows the measures of inter-rater reliability of two raters for the pretest scores in the control group. The correlation (0.950) was found to be significant. To be exact, the scores provided by two raters indicated a correlation within acceptable limits.

8 A Study on the Effect of Teachers' ...

Ataafarin et al.

Table 2

Inter-Rater Correlation for the Pretest Scores of the Control Group

Correlations			
pretest control group	Pearson Correlation	.950	
	Sig. (2-tailed)	.000	
	Ν	20	
Correlation is significant	nt at the 0.01 level (2-tailed).		

Table 3 illustrates the measure of inter-rater reliability of two raters for the pretest scores in the experimental group. The correlation (0.956) is significant. Therefore, the scores provided by two raters indicated an acceptable correlation.

Table 3

Inter-Rater Correlation for the Pretest Scores of the Experimental Group

Correlations	AUCH	1	
pretest experimental group	Pearson Correlation	.956	
	Sig. (2-tailed)	.000	
	Ν	20	
Correlation is significant at t	the 0.01 level (2-tailed).		

As presented in Table 3, the mean score for the experimental group (M = 14.250) is higher than that for the control group. At the same time, Table 4 illustrates that the scores were more heterogeneous in the posttest of the experimental group (SD Exp= 1.1976, SD Cont = 1.1177). It was then claimed that the writing achievements of EFL learners who received rubber-stamped comments were higher than those who received text-specific comments.

Table 4

Descriptive Statistics for Posttest of Writing

	group	N	Mean	Std. Deviation	Std. Mean	Error
Posttest of writing	Con	20	74.525	1.1177	.2499	
focusing on gram	Exp	20	81.250	1.1976	.2678	

The Pearson correlation was also used to achieve the inter-rater reliability of the s''den's' 'os' test er itggg Table 5 presents the measure of inter-rater reliability of two raters for the posttest scores in the control group. The correlation (0.950) was found to be significant, which meant that the scores given by two raters were in an acceptable range of correlation.

Table 5

Inter-Rater Correlation for the Pretest Scores of the Control Group

Correlations		
pretest control group	Pearson Correlation	.920
	Sig. (2-tailed)	.000
	Ν	20
Correlation is significant	at the 0.01 level (2-tailed).	

Table 6 presents the estimate of inter-rater reliability of two raters for the posttest scores of the experimental group. The correlation (0.931) is significant. Therefore, the scores provided by two raters were acceptably correlated.

Table 6

Inter-Rater Correlation for the Pretest Scores of the Experimental Group

Correlations	RA		
pretest experimental group	Pearson Correlation	.931	
. 11.	Sig. (2-tailed)	.000	
63.	N	20	
Correlation is significant at the	ne 0.01 level (2-tailed).	1.97	

The question of this study asked whether the studen's' writggg wolld change through using rubber-stamped comments. The inferential analyses of the data are summarized in the Tables 7 and 8. These tables summarize the inferential analysis of the pre-test scores for the control and experimental groups.

The results of an independent-samples *t* test of writing test score between the pretests of the control and experimental groups, at a 95% confidence, are indicated in Table 7. It demonstrated that the difference was not statistically significant, t (28) = -.259, at p < .05, 2-tailed. In other words, the average

difference of -.133 between writing test score in the pretest of control group and experimental group was not statistically significant. This pointed to the fact that on the pretest, participants in both groups had comparable writing performances.

Table 7

Independent-Samples t Test Between Pretest of Control and Experimental Groups

	for]	ene's T Equalit arianc							
					Sig.	(2-Mean	Std. Err		onfidence of the ce
	F	Sig.	Т	Df	tailed)	Difference	Differen	ceLower	Upper
pretest Equal variances assumed	.334	.568 4	259	28	.798	133	.515	-1.189	922
Equal variances not assumed	.55		259	22.471	.798	133	. 515	-1.190	923

The results of an independent-samples *t* test of writing test score between the posttests of the control and experimental groups, at a 95% confidence, are indicated in Table 8. It demonstrates that the difference was statistically significant, t(28) = -6.209, at p < .05, 2-tailed. In other words, the average difference of -3.333 between writing test score in the posttest of control group and experimental group was statistically significant. This further indicates that the learners in the experimental group improved their writing to a statistically significant degree in comparison with the control group.

تع علوم أر

Table 8

Independent-Samples t Test Between Posttest of Control and Experimental Groups

	Lever	ne's							
	Test	fo	r						
	Equal	lity o	f						
	Varia	nces	t-test	for Eq	uality	of Means			
				-	·			95%	Confidence
					Sig.			Interva	l of the
					(2-	Mean	Std. Erro	rDiffere	nce
	F	Sig.	Т	Df	tailed) Differenc	eDifferenc	eLower	Upper
posttestEqual	5.323	.029	-	28	.000	-3.333	.537	-4.433	-2.234
variance	S		6.209						
assumed									
Equal			-	22.281	.000	-3.333	. 537	-4.446	-2.221
variance	S		6.209			1			
not									
assumed									
			17	D		07			

The most remarkable finding to arise from the data is that the difference within the experimental group from pretest to posttest is statistically significant, t(14) = -5.303, at p < .05, 2-tailed.

Table 9

		Paired	Differenc	es	1				
		فيحكى	Std.		95% Co Interval Differen	of the	13/		
		Mean l	Deviation	Mean	Lower	Upper	Т	Df	Sig. (2-tailed)
Pair 2	Pre.exp	3.467	2.532	.654	- 4.869	2.065	-5.303	14	.000
	Post.exp)	~		· · ·	· · ·			

Table 9 presents the result of a Paired t test of writing test score in the experimental group at a 95% confidence. The probability, then, is less than 5% that this difference occurred by chance alone. That is, the average difference of -3.467 between writing test score in the pretest and posttest was statistically significant. In addition to being significant, the difference is

meaningful because it is large. This indicates that the students boosted their writing to a statistically significant degree.

Discussion

The current study cast light on one of the problematic facets of EFL education, specifically writing achievements. The main objective of the current research was to assess the impact of rubber-stamped and text-specific comments on Iranian EFL slldwnlsl writing achievements. The analysis of the collected data in this research showed that there was a significant difference between the studentsl performace on the writigg tests. It was revealed that rubber-stamped had a significant effect on Iranian EFL s''den's' writing performance.

The rubber-stamped comments positively affected the 'earners' writing. So, the findings of this research were in line with Zareil and Rahnama's (2013), who noted that Iranian English students did prefer to receive written corrective feedback so as to detect their errors, and to make improvement in their writing accuracy. The results of their research also suggest that the type of feedback, tutors give to s''den's' 'neees of writing does impact their writing accuracy, though there may be a degree of incongruity between s''den's' observed eüüct and the acuualpimpact of the different fommsof corrective feedback on writing accuracy.

The results of the current research also support those of Rahimi (2009). He documented that providing indirect corrective feedback can be more influential than giving no corrective feedback on s''den's' writing accuracy. In the present study, uncoded corrective feedback, as a type of indirect feedback, was found to be undeniably significantly more effective than no corrective feedback, while coded corrective feedback, as the other type of indirect feedback, was observed to make no difference with no corrective feedback.

Furthermore, as indicated by Bitchener and Knoch (2010), evidence was found signifying that all types of corrective feedback must be more influential than the control condition on s''den's' writing accuracy. Even though this research provided a full support for such a finding regarding lexical accuracy, it was only relatively in line with it with regard to writing accuracy. In the current research, 'direct' and 'uncoded' feedback modes came out to be more effectual than no corrective feedback mode. Nevertheless, there was observed to be a lack of enough evidence to point out that 'coded' feedback is also more useful than the control condition.

Moreover, the results of this research were found to be consistent with the results of Ebrahimzadeh and Khodareza (2015) research who found that the learners who received post-text written corrective feedback could significantly improve their writing ability. They found that the students were greatly committed to improve their writing when the teacher gave them the chance to correct their errors based on helpful comments written at the final section of their text. Students found the detailed comments on certain features of their writing more useful in guiding their revisions. They noted that applying post-text feedback in 'earners' writing tasks motivates, encourages, and prepares students to notice their mistakes, revise and redraft their writing work to produce target-like sentences in their writing tasks and store them in their adopted writing system, which they could use later when required.

Also, the results of this study were found to be consistent with those of Sivaji (2012) who states that it would be effective to suggest error correction, irrespective of kinds as a favorite feedback mechanism, to be applied to react to learners' writings. Providing feedback will motivate the learners to attempt to adapt their developing interlanguage system consistent with the feedbacks they receive (Maleki & Eslami, 2013). The findings of the current research were used to inform ESL/EFL instructors and scholars interested in using or examining different kinds of teacher written corrective feedback as applied in this research.

The most notable pedagogical implication which can be inferred from this suudy is that teedback colld imprvve the suudenusuwriting achievements. The results of the current research can be of interest to variety of groups such as curriculum planners, L2 specialists, EFL learners, and EFL teachers. Discovering that the students in the experimental groups in this research developed in writing accuracy might inspire tutors and scholars in the ESL/EFL contexts to offer the type of feedback with confidence that learners may benefit from the most. Moreover, instructors ought to feel confident that providing rubber-stamped feedback is more influential and aids learners in improving more in correct use of target patterns than textspecific feedback. On the whole, the results of the current research also suggest that the type of feedback tutors give to studen's' writing does guide the s''den's' writing accuracy.

Certain limitations should be mentioned prior to generalizing these findings to the EFL population at large. The first is that this study was conducted in a small scale, so these results may not be generalized. Also, gender and age are left untouched in this study. Next, this study was restricted to students majoring in translation at Rasht Azad University. Consequently, the findings of this research cannot be generalized to all language students. Then, the number of respondents involved in this study was only 40 adult language learners who were selected across intermediate proficiency levels.

During the course of this study, several interesting areas emerged that were also linked with the effects of feedback on the writing. These areas were, however, outside the scope of this thesis. The current research was done on upper or lower intermediate students. Another research can test this issue on other students from other proficiency levels, namely elementary, intermediate or advanced Iranian EFL learners and compare the results with the existing one. Further research is required to examine the impacts of rubber-stamped comments on writing by different age groups such as children or adults.

In conclusion, all corrective feedback considerations about written feedback scope and respective strategies are context-relevant, such as the novice er iters' level of frof ieiency, the composipion task, and the stage of the writing process (Lee, 2020). WCF makes up only a fraction of teacher feedback, and it is important that feedback on content, organization, and other areas of the written performance be received by students. As Lee (2020) argues the learner role in written feedback given by the instructor sholl d not be ggnored. The imllications of teacher WCF for s''den's' writing skill can be enhanced providing that students are instructed and empowered to be a self-regulating agent in self- and peer editing, and if they are afforded sufficient opportunities to negotiate with peers and the instructor so that they can actively engage with written corrective feedbacks at a deeper level. It should be said that feedback had better to constitute a necessary component of any writing activity. Nonetheless, language instructors need to know how to make it play a constructive role in encouraging the students. They should also respect students' favorites regarding feedback, and should not only emphasize on writing but also on content. Feedback is a technique of developing learners' writing, thus instructors should make the language learners appreciate the positive effects of feedback. It should also be highlighted, however, that this by no means excludes the significance of writing. Thus, what one should focus on is a sort of compromise between form and content.

Declaration of interest: none

References

- Ashwell, T. (2000). Patterns of teacher response to student writing in a multiple-draft composition classroom: Is content feedback followed by form feedback the best method? *Journal of Second Language Writing*, 9(3), 227–257.
- Bitchener, J. (2012). Written corrective feedback for L2 development: Current knowledge and future research. *TESOL Quarterly*, 46(4), 855–860. https://doi.org/10.1002/tesq.62.
- Bitchener, J., & Knoch, U. (2010). The contribution of written corrective feedback to language development: A ten month investigation. *Applied Linguistics*, *31*(2), 193–214.
- Ebrahimzadeh, M., & Khodareza, M. R. (2015). The Effect of Post-text Feedback vs. Recast on Written Grammatical Accuracy of Iranian Intermediate EFL Learners. *International Journal of Foreign Language Teaching and Research*, 3(9), 27–35.
- Ellis, R. (2009). A typology of written corrective feedback types. *ELT Journal*, 63(2), 97–107.
- Ellis, R. (2010). A framework for investigating oral and written corrective feedback. *Studies in Second Language Acquisition*, *32*(2), 335–349. https://doi.org/10.1017/S0272263109990544.
- Ellis, R., Sheen, Y., Murakami, M., & Takashima, H. (2008). The e ects of focused and unfocused written corrective feedback in an English as a foreign language context. *System*, *36*(3), 353–371. https://doi.org/10.1016/j.system.2008.02.001.

Fathman, A., & Whalley, E. (1990). Teacher Response to Student Writing: Focus on Form versus Content. In B. Kroll (Ed.), Second Language Writing: Research Insights for the Classroom (pp. 178-190). Cambridge University

https://doi.org/10.1017/CBO9781139524551.016

- Ferris, D. R. (2011). Treatment of error in second language student writing (2nd ed.). University of Michigan Press.
- Gad, E. E., Li, Y., Kliewer, J., Langberg, M., Jiang, A. A., & Bruck, J. (2016). Asymmetric error correction and flash-memory rewriting using polar codes. *IEEE Transactions on Information Theory*, 62(7), 4024–4038.
- Grabe, W., & Kaplan, R. B. (1996). *Theory and practice of writing*. London and New York. Addison Wesley Longman.
- Hyland, K., & Hyland, F. (Eds.). (2006). *Feedback in second language writing: Contexts and issues*. Cambridge: Cambridge university press.
- Jacobs, H. L., Zinkgraf, S. A., Wormuth, D. R., Hartfiel, V. F., & Hughey, J. B. (1981). *Testing ESL composition: A practical approach*. Rowley, MA: Newbury House.
- Khansir, A. A., & Dashti, J. G. (2014). The Effect of Question-Generation Strategy on Iranian FFL Learners' Readggg Corpre hensnon Development. *English Language Teaching*, 7(4), 38–45.
- Lee, I. (2020). Utility of focused/comprehensive written corrective feedback research for authentic L2 writing classrooms. *Second Language Writing*, *49*, 1-7. doi.org/10.1016/j.jslw.2020.100734
- Maleki, A., & Eslami, E. (2013). The effects of written corrective feedback tcchiiuues oi FFL suuden's' conlrol ooer grammaticat construction of their written English. *Theory and Practice in Language Studies*, *3*(7), 1250.
- Mao, S. S., & Crosthwaite, P. (2019). Investigating written corrective feedback:))is) alignment of teachers' beliefs and practice. *Journal of Second Language Writing*, 45,46-60. doi.org/10.1016/j.jslw.2019.05.004
- Mousavi, S. A. (2009). An encyclopaedic dictionary of language testing (4 th ed.). Rahnama Press, Tehran.
- Rahimi, ... 9999999The role of teacher's corrective feedback nnimprvvnm Irannan EFL learners' wrgtgggaccuracy vver time: is learner's mother tongue relevant? *Reading and Writing*, 22(2), 219–243.
- Sheen, Y., Wright, D., & Moldawa, A. (2009). Di erential e ects of focused and unfocused written correction on the accurate use of grammatical forms by adult ESL learners. *System*, *37*(4), 556–569. https://doi.org/10.1016/j.system.2009.09.002.

- Sivaji, K. (2012). The Effect of Direct and Indirect Correction Feedback on the Grammatical Accuracy of ESL Writing of Undergraduates. *Journal of Humanities & Social Sciences*, 8, 78-94.
- Sommers, N. (1982). Responding to student writing. *College Composition* and *Communication*, 33(2), 148–156.
- Truscott, J. (1996). The case against grammar correction in L2 writing classes. *Language Learning*, 46(2), 327–369.
- Van Beuningen, C. G. (2010). Corrective feedback in L2 writing: Theoretical perspectives, empirical insights, and future directions. *International Journal of English Studies*, 10(2), 1–27. https://doi.org/10.6018/ijes/2010/2/119171.
- Vygotsky, L. S. (1978). Mind in society. 1978. In *The Development of Higher Psychological Processes*. Harvard University Press.
- Weigle, S. C. (2002). Assessing writing. Ernst Klett Sprachen.
- Williams, J. .. 3333333 Prvvgdggg feedback on SSL s''den's' written assignments. *The Internet TESL Journal*, 9(10), 1–5.
- Zareil, A., & Rahnama, M. (2013). The effect of written corrective feedback modes on EFL learners' grammatical and xexical writggg accuracy: from perceptions to facts. *International Journal on Studies in English Language and Literature (IJSELL)*, 1(3), 1–14.
- Zheng, Y., & Yu, S. (2018). Student engagement with teacher written corrective feedback in EFL writing: A case study of Chinese lowerproficiency students. Assessing Writing, 37, 13–24. https://doi.org/10.1016/j.asw.2018.03.001.

ز وجشتگاه علوم انتانی د مطالعات فریخی برتال جامع علوم انتانی

Biodata

Mehrnoush Ataafarin is currently pursuing her PhD degree in TEFL at Islamic Azad University (IAU), Ayatollah Amoli branch. She is an English teacher. Her current research interests are Language Learning Strategies, Critical Thinking, and Corrective Feedback.

Vesal Ayat is currently studying for PhD in TEFL. He obtained his BA in English Language Translation from Imam Khomeini International University of Qazvin and his MA in English Literature from Allameh Tabataba'i University in Tehran. His academic areas of interest are research on various topics in Applied Linguistics and Language Learning with Integrating Technology.

Ali Asghar Yousefi Azarfam, as a PhD holder in TESL, has been the assistant professor and faculty member of Islamic Azad University for almost 17 years while teaching in different EFL disciplines. He has also taught a number of courses at postgraduate levels in Iran and Malaysia. His national and international conference presentations and journal publications have been in his main areas of interest such as CALT, language skill development, and practical teaching.

