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A Content Analysis of Euphemistic Strategies in The Evro Daily Newspaper

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ABSTRACT

The current paper tries to answer the question: What are the most important strategies for forming euphemisms on the word and sentence levels in the Kurdish daily newspaper, Evro? In order to reach accurate findings and results, the researchers followed the methodological procedures of Content Analysis (hence CA) by Berelson (1952) and Krippendorff (2003). Adopting a modified version of Warren's Model (1992) for the classification of euphemistic strategies, the data extracted from sample texts were processed and analyzed statistically via Excel sheets and SPSS software. The results obtained throughout this paper show that different euphemistic strategies within various news topics (i.e. politics, economy, death, religion, sports, etc.) manifest different percentages. On the word level, loan words show the highest percentage (40.3%) from among all other strategies. In contrast, euphemisms related to reduplication strategy have the lowest percentage (1.8%). With regard to other strategies, they are measured from highest to lowest, starting from understatement (24.4%) followed by remodeling (13.7%), acronyms (7.6%), overstatement (6.9%) and underspecification (5.4%). On the sentence level, the passive voice strategy shows the highest percentage (30.4%) from among all other strategies; however, euphemisms related to litotes strategy have the lowest percentage (6.7%). With regard to the other strategies, they start from metaphors (25.5%) followed by idioms (25.2%), and finally downtoners (12.1%). Finally, the use of euphemistic strategies in question was measured to test statistical differences between these strategies across specified semantic news topics, by means of a series of Chi-Squares and multiple comparison correlations, that were programmed and output by SPSS software 17.0. Statistically, there were moderate significant differences (i.e. V = .220, p < 0.05) between and within all the news topics and euphemistic strategies.

Keywords: Euphemistic Strategies, Warren's Model, Content Analysis, Bahdini Dialect, Evro Newspaper.

1. INTRODUCTION

The concept of using euphemisms becomes more and more common in present day language. According to Hojati (2012: 1), euphemisms are frequently used by members of the society "to soften the impact of concepts with the potential to cause offense and social disapproval". This is because of the fact that words have great force, causing different reactions on one individual or one group (Baladze, 2013: 379). Euphemistic expressions are endemic in every society due to the fact that they are part of language customs. In communication, for better maintaining social relationship and exchanging ideas, people have to resort to a new different style of language, which can make distasteful ideas seem acceptable or even desirable (Baladze, 2013: 380). So, euphemisms are considered effective in the process of talking because they replace offending word forms by other word forms that express similar ideas and attitudes. Euphemistic expressions are used in both the spoken and written languages. Burchfield (1985: 29) argues that euphemisms are important part of every language since "a language without euphemisms would be a defective instrument of communication". Like many other languages, whether spoken or written, English and Kurdish are rich in the use of euphemisms and their negative, unpleasant, offensive counterparts, i.e., dysphemisms and taboos. Focusing on the written means of communication such as texts, it is important to say that the use of euphemistic expressions varies in degree according to different fields of discourse and the subject matters they are used in. In the current study, the term euphemism, as a general concept, is not taken into

consideration. However, the focus is on the strategies that play an important role in the creation of euphemisms. In the "Euphemistic Strategies" part below, the researcher followed Allan and Burridge (1991) and Waren's Model (1992) as main references for the classification of euphemistic strategies.

2. AIMS OF THE STUDY

The current study was undertaken to analyze the use of euphemistic strategies in a local Kurdish newspaper (i.e. *Evro*) texts. Because there were no comparable studies in Kurdish linguistic literature to build upon, this study used basic, exploratory questions intended to yield statistical descriptive data. According to the nature of study and on the basis of the researcher's prior knowledge and study of euphemistic strategies, the following question is answered throughout the study:

- What are the most important strategies for forming euphemisms on the word and sentence levels in the Kurdish daily newspaper, Evro?

3. HYPOTHESIS

Following quantitative and qualitative statistical methods, the following research hypothesis was tested by applying different research tools to answer the research question mentioned above. At this point, this hypothesis was stated at the level of 0.05, determining whether or not it was supported by the results:

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There are statistical differences between the news topics covered by the daily newspaper, Evro, concerning the use of euphemistic strategies at both word and sentence levels.

Almost all languages have strategies where euphemisms are formed (Allan and Burridge, 1991:14). That is why; while hypothesizing that these strategies do not occur equally in all news topics, the data extracted from the sampling frame will be tested, coming to the right prediction.

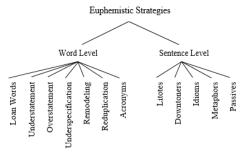
4. VALUE OF THE STUDY

Recently, lots of studies have been written on the concept of euphemisms and euphemistic strategies in spoken contexts. However, research on the use of these strategies in establishing euphemisms in written texts is open to investigate. To the best of my knowledge, the study and analysis of euphemistic strategies in Kurdish daily newspapers has not been tackled before. Therefore, the current study sheds light on the use and availability of euphemistic strategies manifested in written discourse. In this way, it somehow serves the Kurdish linguistic studies.

5. EUPHEMISTIC STRATEGIES

There are different ways and strategies by which euphemisms are established in both spoken and written discourse. Here, in order to offer a fine-tuned analysis of euphemistic strategies in discourse, it is necessary to explore the forms euphemism can take at both word and sentence level.¹ As proposed by Warren (1992), Allan and Burridge (1991:14) put a classification of these strategies into twelve types. They include: (1) loan words, (2) understatement, (3) overstatement, (4) underspecification, (5) remodelling, (6) reduplication, (7) acronyms, (8) litotes, (9) downtoners, (10) idioms, (11) metaphors and (12) passives. Before these strategies are talked about in more details, a brief explanation is given to Warren's Model (1992).

In the CA process, Warren's Model (1992) is adopted to figure the strategies forming euphemisms in the current study. Warren's Model is examined and the rules and categories suggested by this model are tested against euphemisms extracted from the newspapers. Warren's model is based on the idea that "novel contextual meanings", i.e. new meanings for words in a particular context, are constantly created in language. This creation is rule-governed and the acceptability of new meanings depends on the strength of links between the novel terms and their referents (Warren, 1992:130 and Linfoot-Ham, 2005: 230). Such a relation results in the creation of euphemistic terms. It is seen that improvements are required of the model in order for it to account for all examples. That is why; a modified version of this model was proposed to encompass all of the euphemisms given in the sampling frame. It was necessary to subdivide Warren's Model into word and sentence levels so that quantitative research procedures were met as presented in the following figure:







The majority of euphemistic items occur at word level, most notably through loan words, understatement, overstatement, underspecification, remodeling, reduplication and acronyms. They are explained in the following sub-sections.

5.1.1. Loan Words:

Languages include lots of words borrowed from other languages that can be used as means of forming euphemisms. For example, in English, the French word *lingerie* is a euphemistic form for *underwear* (Gomaa and Shi, 2012: 6). There are lots of loan words in the BD that are more euphemistic than native words. Ameen (2012: 31) mentions many examples of loan words from both English like سيتكس (sex), شورت (shorts), سيترم (sperm), etc., and Arabic including شرافت (toilet), مرافق (diarrhea), عياره (gases), etc. They usually show a polite and euphemistic shape of communication.

5.1.2. Understatement:

The euphemistic substitutes which derive from understatement are "general-for-specific" euphemisms, expressing only part of the truth (Allan and Burridge 1991: 17–18 and Jackova, 2010: 29). In other words, understatement always leaves a room open for a more favorable interpretation of the distasteful topic being dealt with (Fernandez, 2014: 9). The word *sleep* for example means *die* and *not bright* means *fool*. In the BD, physical and personality traits are also stylistically changed by means of understatement (Bakhtiar, 2012: 11). For example, $z_{i} \leq ($ with

little hair), حالخوش (without sight), کوه گران (with heavy ears) نهبین

(with good condition) and دهست کورت (short-handed) are used for

bald, blind, deaf, rich and poor respectively.

5.1.3. Overstatement:

Euphemisms can also be achieved by overstatement (also called hyperbole), that is, by "upgrading a desirable feature of the referent" (Fernandez, 2014: 10). Instances include *fight to glory* to refer to *death* and *visual engineer* to mean *window cleaner*. The same expressions can be found in the BD. If a person is killed in war against enemies, we hear phrases or expressions stated by governmental personnel or politicians such as عمد (martyr) and its equivalents such as خو كره فررباني شمعيدا (reached the martyrs' caravan), etc. The last example is outdated; it is no more used in media or among people.

5.1.4. Underspecification:

Sometimes a general term is used to be specified in its context to refer to a taboo subject and thus fulfil its euphemistic function (Allan, 2012: 12). This is called underspecification.² In any language, the native speaker is able to select a different concept but related to the one usually symbolized by the lexical word. In the BD, instead of saying that someone is sick directly which is not good, happy news, people نساخ/نه ساخ/نه ما conceptualize other metonymic concepts to be used as euphemisms. If a person is only sick, we say يي زەعيف بووى (He/she has been slim), يێ لناۀ جها (He/she is in bed), يێ لناۀ جها (He/she is on his/her back) or بي د خهستيدا (He/she is in hospital). Thought not being optimistic, these expressions show much sympathy and politeness. If a person is very sick, we usually use metonymic expressions such as مهستی و چەرم (bone and skin) or روح تی نهمایه (He/she has no soul). Finally, if a person is about to pass away, we hear expressions like يي لبهر مرني (He/she is about to die), ين د سه که راتي دا (He/she is in stupor of death) or ين ل طه واری (He/she is in emergency).

5.1.5. Remodeling:

Euphemisms are formed by another process called remodeling. It maintains "a greater or lesser degree of phonetic or orthographic similarity between the original and the novel form" (Allan, 2012: 2). Remodeling mainly works to avoid unpleasant and shameful topics such as profanity and sexual affairs in different languages. For example, in English, the word God is remodelled in euphemistic expletives in terms of various forms of oaths: Gad! Gog! Gosh! Golly! Goodness (knows)! (Good) gracious! For goodness' sake!, among others. In the BD, one may hear euphemistic expressions remodelled from the direct use of the word خودى (God) including الله (Allah) and رب العالمين and others. In the BD, people see the direct mentioning of مهمك (breasts) embarrassing. That is why; they use other words or expressions remodeled to avoid such embarrassment and shame: سينک (breast), بەرسينک (breast), بەرسينک و بەر (breast and chest), نەدەن (body), فنجان (cups), سيٽڤ (apples),

(pears), مداد (pomegranates), among many others.³

5.1.6. Reduplication:

Burridge (2012: 77) mentions the example of *jeepers creepers* as a reduplicated form of *Jesus Christ*. Reduplication means that euphemisms are formed by either the repetition of syllables or letters of words. This process commonly takes place in children's vocabularies related to bathroom and lavatory. For instance, *pee-pee* (piss), *twiddle-diddles* (testicles) and *tuzzy muzzy* (vagina) are frequently heard in the language of children. In the BD, lots of words and expressions related to sexual harassment are used as reduplicated forms when talking to children: (piss), زونگلوك / زونگل زونگل زونگ (giss), توتي (peeis), testicles), يويې (vagina), anong others.

5.1.7. Acronyms:

Acronyms, which are one form of abbreviations, are pronounced like words rather than a list of letters (Allan, 2012: 5).4 In English, acronym euphemisms are mostly used in military (SNAFU from Situation Normal All Fucked Up), computer sciences (RAM from Random Access Memory), health (AIDS from Acquired Immune Deficiency Syndrome), and so on. In the BD, most of the acronyms used by people are related to various fields of life including academic circle, computer sciences, media, military, health, names of people, and the like (Mohammed and Mallow, 2012: 13-19). In politics, for example, acronyms like (PDK = Democratic Party of Kurdistan), والله (PUK = Patriotic Union of Kurdistan),

پاسوك (KSP = Kurdistan Socialist Party), etc. are used frequently.

5.2. Euphemistic Strategies at Sentence Level:

Many euphemisms occur at sentence level, most notably through litotes, downtoners, idioms, metaphors and passives. These techniques are discussed below.

5.2.1. Litotes:

Burridge (2012: 74) states that a special type of understatement is litotes, where the affirmative is expressed in terms of the denial of its opposite. For instance, in English the negative form *not very bright* can be used as euphemistic for *stupid*. In the analysis of some political speeches in different texts, Fernandez (2014: 10) claims that litotes is used to keep "verbal criticism within the limits of what one would conventionally consider polite behavior." The expression *not making progress* is euphemistically used instead of *failed*. In the BD, if someone says נוג (It is not so difficult.), it means (It is easy.). Also, the expression is a litotes that is used to mean (good).

5.2.2. Downtoners:

Downtoners scale down the negative effect of the particular item they modify.5 In other words, they tone down the statements presented in different topics like politics, sex and other social affairs. According to Fernandez (2005: 82), "any indirect strategy... gives rise to euphemistic speech acts directly motivated by conventions of tact and politeness". Lots of downtoning adverbs and phrases are found in the BD: پيچەك (slightly), وەكى (kind of, sort of), تا رادەيەكى (to some extent), نار (rather), ب زەحمەت, (hardly), كۆم كۆم (in the least), among many others.

5.2.3. Idioms:

Idioms can be defined as expressions whose meanings cannot be inferred from the meaning of its parts (Cruse, 1986: 37). In this sense, euphemisms and idioms share some common points. Like idioms, the type of lexical relation of euphemisms is being synonymous in nature. For instance, the expressions at rest and at peace, showing a more formal, polite social image of the person died, are synonymous to *dead*. In every language, there are lots of idiomatic euphemisms related to different topics especially parts of body. In the BD, idioms in various contexts and social situations and fields help avoiding the use of taboos and disrespectful words and expressions. In the BD, idioms are related to head (سهر روق hard head = obstinate), eye (چالا روش black eye = beautiful), brow (دفن curled brow = angry), nose (دفن high nose = snobbish), tongue (ئەزمان خوش sweet tongue = polite), neck (کاردەن قاز goose neck = pretty), heart (دلخوش وood دلخوش) heart = happy), among many others (Baha'ddin, 2005: 12-20). However, it is very difficult to avoid speaking about unpleasant issues completely. For instance, the idiomatic expressions دەة thick neck = unable to keep secrets), حەفك ستوير (thick neck = rich), بەرەن كولىد (zucchini squash height = short person) cannot be used as euphemisms in almost all contexts. They are usually replaced with more polite expressions such as دەڭ بەرداى (open mouth = unable to keep secrets), بەژن كورت (rich), بەژن كورت (short height = little people) respectively.⁶ This reflects that not all idioms form euphemisms in the BD.

5.2.4. Metaphors:

There is a clear connection between euphemisms and metaphors. especially in terms of form and function. Euphemistic expressions might be presented in metaphorical forms to produce a wide variety of rhetorical effects. Euphemisms related to death are metaphorically conceptualized. Allan and Burridge (1991: 162) and Bultnick (1998: 44-45) have found and explicated a number of conceptual mappings for the consolatory metaphors of death: (1) Death is a journey, (2) Death is a joyful life, (3) Death is rest, (4) Death is a reward, (5) Death is the end, and (6) Death is a loss. In their book, Metaphors We Live By, Lakoff and Johnson (1980: 3-5) suggest that if "our conceptual system is largely metaphorical, then the way we think, what we experience, and what we do every day is very much a matter of metaphor".7

In Kurdish, a corpus of about fifty samples of euphemistic expressions for death has been drawn by Shekhany (2006:341-5).⁸ The following expressions are metaphorically conceptualized as euphemisms in the BD: بابک (went), بابک (migrated), نها (nor more present), دهناتک (travelled), نهای (nor more present), دهناتک (travelled), دهناتک (at rest), دمات بر المناعای کر (it is his/her day), کیانی خور ژ دهستدا (lost his/her soul), کیانی خور ژ دهستدا (went to be under the Mercy of God), and the like.

5.2.5. Passives:

The use of passive constructions is one remarkable means of establishing formal, polite and euphemistic expressions. Fox (2001: 48) states that euphemisms success in baffling the mind of listener easily when passive voice is reflected in language. This means that a specific group of people, especially politicians, attempt to minimize responsibility for actions taken (Fernandez, 2014: 12). The following sentence from the BD is in the passive voice and hence it seems to be more polite and euphemistic: بتوندی ندرازیبوون اسه ر هاته دیارکن(It has been rejected severely.)

6. METHODOLOGY

The content analysis (hence, CA) method by Berelson (1952) and Krippendorff (2003) was used to find, interpret and analyze the data extracted from sample texts.

The most frequently used technique in analyzing written documents is the CA method (Robson, 2002: 349). The CA, which is becoming one of "the fastest-growing methods" in quantitative research, is a text interpretation method for summarizing any form of content by counting various aspects of the content (Luke et al, 2011: 77). The CA is broadly a strict and systematic set of procedures for the rigorous analysis, examination and verification of the contents of written data (Flick 1998: 192 and Mayring 2004: 266). Here, many researchers defined the CA according to different views. Berelson (1952: 18) defined the CA as "a research technique for the objective, systematic, and quantitative description of the manifest content of communication".9 This means that the CA is a research method for "defining, measuring, and analyzing both the substance and meaning of texts" (Beck and Manuel, 2008). Focusing on the validity and reliability of the sample, Krippendorff (2003: 18) defines the CA as "a research technique for making replicable and valid inferences from texts (or other meaningful matter) to the contexts of their use". The same idea was presented by Weber (1990: 9) saying that the CA is "a research method that uses a set of procedures to make valid inferences from text". According to Berelson (1952: 11) and Riffe et al. (2014: 30), though the CA methodological tool is time consuming, it offers several advantages as listed below: - It looks directly at communication via texts, providing valuable linguistic, social and cultural insights over time.

- It can allow for both quantitative and qualitative operations to assess, analyze and understand texts.

- It describes the characteristics of any content especially that of newspapers, making inferences about causes and effects of such content.

All in all, the objective of the CA is "to convert recorded raw phenomena into data", which can be treated in essentially a scientific manner so that a body of knowledge is built up (Prasad, 2015: 9).

6.1. The Procedures of the Content Analysis:

As organized by Chadwick et al (1984: 248-259), Krippendorff (2003: 83-87), Neuendorf and Skalski (2010: 12-13) and Denscombe (2010: 281-282), the process of the CA goes through six logical and relatively ordered stages: (1) unitizing, (2) sampling, (3) categorizing, (4) coding, (5) inferring and (6) narrating.¹⁰ In the light of analyzing the data taken from the *Evro* daily newspaper¹¹, the researcher did a CA according to the above-mentioned stages:

1. Unitizing: It is simply "the systematic distinguishing of segments of texts" (Krippendorff, 2003: 83). This can be achieved by "making a clear statement of the research question or objective" (Prasad, 2015: 9). Therefore, the selection of topic should be one that can be answered by analyzing the appropriate communication content. The content (i.e. words, phrases, sentences) selected for the purpose of the current study covers the strategies by which euphemisms are formed in *Evro* newspaper.

2. Sampling: It is "a subset of units from the entire population being studied" (Riffe et al, 2014: 71). The usual goal of sampling, the smaller group of units actually measured, is to represent the population, the larger group of units about which inferences are to be made (Utts and Heckard, 2007: 72-73). In doing a textual CA for the Evro daily newspaper, some issues of this newspaper were randomly selected starting from January to December, 2016, to represent the whole population. The researcher followed what is called stratified constructed week sampling, which is created by randomly selecting an issue for each day of the week (Riffe et al., 2014: 85). That is, one constructed week (CW) is created by selecting the Saturday, Sunday, Monday and Tuesday issues from successive weeks in one month, and the Wednesday, Thursday and Friday issues from successive weeks in the following month. In this case, one CW is formed for a seven-day operation daily newspaper. The researcher in the current study used six CWs to work as a sampling frame. In case of Evro, one CW consists of five issues and the total number of issues selected was 30 in number because it has five-day operation circulation starting from Sunday until Thursday. This means that the total number of all issues selected from exactly a oneyear population of 239 issues from the newspaper was 30 issues.¹² The sample size percentage is shown in the following formula:

% of sample size = $\frac{\text{No.of issues in the sample}}{\text{No.of issues in the population}} \times 100$

Hence, according to the above formula, the sample size percentage can be linearly calculated as: $30/239 \times 100 = 12.5\%$. Such percentage is high enough to conduct a CA for the target population. In other words, 12.5% is a percentage that makes the sample size valid and acceptable for processing the CA in quantitative research studies (Neuendorf and Skalski, 2010: 13).

The CW sampling method has long been used by many researchers because of the traditional importance of daily newspapers as journalism mass media. Luke et al (2011: 78) claims that the use of CW method is very useful because it actually "accounts for cyclic variation of news content". According to Riffe et al (2014: 84), these researchers have "concentrated on efficiency of sampling for inference to a typical level of content". In their book titled Analyzing Media Messages, Riffe et al (2014: 85), with the assistance of five coders, presented the nature of efficient stratified sampling methods for inferring to content in a table, claiming that two CWs can well represent one-year population of a daily newspaper and nine CWs for five years. The efficiency of selecting two CWs for representing a year's content was used by Stempel (2003: 212) and Weaver (2009: 34-35) long before when they studied the front-page articles of a six-day operation newspaper in England and the front-page stories of several newspapers in the USA respectively. Luke et al. (2011), with the assistance of three coders, examined sampling in daily newspapers for health stories concluding that it would take six CWs, rather than two, to find a representative sample of health stories in one-year period. Even within these six CWs, these researchers randomly selected two issues of newspapers from each CW for extracting and recording examples of the phenomenon under investigation. This means, the total number of CWs selected was six for counting data and finding frequencies while the total number of CWs for recording examples was two. The reason why six CWs were used for the purpose of analysis is due to two important factors: the level of confidence and margin of error, which is "a measure of how much the sample may differ from the population at a certain level of confidence" (Riffe et al, 2014: 141). As a fact of statistical calculations, the margin of error depends on the sample size: the bigger the sample size the smaller the margin of error (Utts and Heckard, 2007: 75-76). For social science purposes (the analysis of euphemistic strategies in Evro in the

current study), the conventional level of confidence is almost always at 95%. The following equation, taken from Utts and Heckard (2007: 76) calculates the margin of error between the sampling frame and one-year population of the sample content under investigation:

Margin of Error =
$$\frac{1}{\sqrt{n}}$$

where n represents the sample size. For example, with a sample of 30 randomly chosen issues of the whole population (exactly 239 issues), we will usually get an estimate that is accurate to within $1/\sqrt{30} = 1/5.47 = 0.18 = 18\%$ of the truth. This indicates that the amount by which the sample proportion differs from the true population proportion is equal or less than this quantity (i.e. 18%) in at least 95% of the entire corpus. The following table shows the six CWs and exact dates of *Evro's* corpus:

		CW 1					С	W 2				C	2W 3	;			С	W 4	ļ			С	W 5				С	W 6		
	Sun	Mon	Tues	Wed	Thurs	Sun	Mon	Tues	Wed	Thurs	Sun	Mon	Tues	Wed	Thurs	Sun	Mon	Tues	Wed	Thurs	Sun	Mon	Tues	Wed	Thurs	Sun	Mon	Tues	Wed	Thurs
Date	Jan 3	Jan 18	Feb 2	Feb 17	Feb 25	Mar 6	Mar 28	April 12	April 20	April 28	May 8	May 23	Jun 7	Jun 15	Jun 23	Jul 3	Jul 11	Jul 27	Aug 17	Aug 25	Sept 4	Sept 19	Oct 4	Oct 12	Oct 27	Nov 6	Nov 14	Nov 29	Dec 14	Dec 29

Table 1: The CWs and Exact Dates of the Evro Daily Newspaper Corpus

3. Categorizing: Before beginning any analysis, the researcher prepared well for conducting the CA process. First, one issue from each newspaper was randomly taken in order to read and review the content material of the population. It was seen that the formation of euphemisms depends on different linguistic strategies. Further, before starting the coding process, the researcher prepared the following to serve the "need for efficient representations, especially of large volumes of data" (Krippendorff, 2003: 84):

Pre-defined research questions,

- Important terms and concepts related to euphemistic strategies,

- An Excel coding sheet to record frequencies of euphemistic strategies (see Appendix II,), and

- SPSS software, version 20, for analyzing the data into statistical descriptions.

Categorizing is very important because developing a category system to classify the body of text is the heart of processing any CA.

4. Coding: It is considered the most important stage in the CA. One reason for this analytical component is the need "to create durable records of phenomena" (Krippendorff, 2003: 84). In the process of coding, the researchers coded the material separately. In doing the coding process, the coders read down the content material and fell out the coding sheet, looking for the euphemistic strategies at word and sentence levels. Hence, for the purpose of the current study, the coders recorded all the material according to the six CWs (i.e. CW1, CW2, CW3, CW4, CW5 and CW6). Further, coding was based on the

frequency of items (i.e. euphemisms under certain news topics relevant to the newspaper topics). The content was coded by reading through the text and manually writing down item occurrences on the previously prepared coding sheet. For the purpose of study, the researchers developed a coding scheme of abbreviations together with their equivalent numbers to understand immediately the issue that they denote. These codes, as shown in Appendix III, include euphemistic strategy units (hence ES) starting from 1 to 12 and news topics from 1 to 8 (as NT). As stated by Denscombe (2010: 282), these codes are usually written on the text first, then they are entered via some excel sheets to show the occurrences, frequencies and total number of all items coded (see Appendix II). During the coding process, an important methodological issue was taken into consideration, that is, checking reliability of coding. Reliability in quantitative research is essentially "a synonym for dependability, consistency and replicability over time, over instruments and over groups of respondents" (Cohen et al, 2007: 146). Coders must be reliable, i.e. they must apply the categories and look for data in the same way. According to Landis and Koch (1977: 161) and Prasad (2015: 14), it is desirable to have, even in a small-scale study, more than one coder to independently code the units and to check what is called the interrater reliability.¹³ It is statistically measured by Cronbach alpha coefficient calculated by SPSS at the click of a button. The interpretation of alpha statistically ranges from 0.0 to 1.0. A more complete list of how alpha might be interpreted is given in the following table (Cohen et al, 2007: 506):

Table 2: Interpretation of Cronbach alpha

			Reliable	Highly Reliable	Very Highly Reliable
Alpha	< 0.60	0.60-0.69	0.70-0.79	0.80-0.90	> 0.90

The researchers checked reliability by calculating the coded data of only one CW taken from the sample. According to the alpha scale, the inter-item correlations showed reliable and valid results between the coders. The following table shows stability and consistency of test material:

Table 3: Reliability Statistics

Cronbach's Alpha	No. of Coders
.835	2

The correlation coefficient is .835 as shown in the above table, representing the reliability and validity of model assumptions.

In other words, the coding process is highly reliable according to the alpha scale. Obviously, there were no such differences between the coders.

5. Inferring: This stage "bridges the gap between descriptive accounts of texts and what they mean, refer to, entail, provoke or cause" (Krippendorff, 2003: 85). This is a crucial step where the data are interpreted and analyzed after the validity of sample size (12.5%) and interrater reliability of coding (.835) were manifested. Analysis was achieved according to (1) finding statistical descriptions for the euphemistic strategies and (2) presenting the data statistically via tables and charts. It was suggested that a frequencies procedure to be run at the very beginning of analysis on the euphemistic strategies. Such a procedure was helpful to "see the distribution of some variables___ the minimum, maximum, mean, median, standard deviation", etc. (Lynch and Peer, 2002: 29).

6. Narrating: The researchers examine the data and attempt to draw whatever conclusions and generalizations are possible. Simply, findings and conclusions are interpreted and reported, depending on accurate analytical measurements. According to Riffe et al (2014: 51), "measurement failure creates unreliable

and invalid data that lead to inaccurate conclusions". Here, in doing a CA for written texts, establishing adequate interrater reliability is a key part of assessing measurement success.

7. DATA ANALYSIS AND DISCUSSION

As mentioned above, the data extracted from the sample, which depend on the CA and Warren's Model (1992) procedures, are statistically analyzed by using SPSS software and Excel sheets. The frequencies, percentages, means (i.e. M) and standard deviations (i.e. SD) of euphemistic strategies were statistically described for word and sentence levels separately. Then all the strategies in the whole news topics appeared in the corpus were analyzed altogether. The results of the analysis are presented in the following sub-sections below.

7.1. Frequency of Using the Euphemistic Strategies at the Word Level

The frequency of using the euphemistic strategies at word level in different news topics is presented in Figure (2) below:

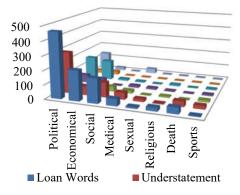


Figure 2: Frequency of Using the Euphemistic Strategies at the Word Level

On the word level and from the total of 2461 euphemistic words extracted and coded across different news topics from the sampling frame, i.e. *Evro* daily newspaper, loan words (M=123.87, SD=158.22) showed the highest percentage (40.3%) from among all other strategies. In contrast, euphemisms related to reduplication (M=5.63, SD=10.44) strategy had the lowest percentage (1.8%). With regard to the means and percentages of the other strategies as manifested in Table 5.1 below, they were measured from high to low ranking: understatement (M=75, SD=93.76), followed by remodeling

(M=42, SD=66.93), acronyms (M=23.25, SD=45.75), overstatement (M=21.25, SD=19.93) and finally underspecification (M=16.62, SD=19.84). These frequencies show that *Evro* texts contain a remarkable amount of loan words as euphemisms used in place of other words and expressions which seem to be not proper when mentioned in formal, academic written discourse. Table (4) below shows the frequencies, percentages, means and standard deviations of the euphemistic strategies on the word level:

Table 4: Frequencies, Percentages, Means and Standard Deviations of the Euphemistic Strategies at the Word Level

Strategies on the Word Level	Mean	N of Topics	Std. Deviation	Sum	%
Loan Words	123.88	8	158.220	991	40.3%
Understatement	75.00	8	93.760	600	24.4%
Overstatement	21.25	8	19.934	170	6.9%
Underspecification	16.63	8	19.849	133	5.4%
Remodeling	42.00	8	66.939	336	13.7%
Reduplication	5.63	8	10.446	45	1.8%
Acronyms	23.25	8	45.756	186	7.6%
Total	43.95	56	82.376	2461	100.0%

In general, *loan words* (991 occurrences) in the Kurdish culture usually show a polite shape of communication. Examples taken from the sample are borrowed from different languages such as English, Arabic, Turkish, Italian, etc.: جيرپولينيك (geopolitical), جيوپولينيك (de facto), حكرمەت (government), ديفاكتو

(legislation), دومنی (opinion) , نەرزا (chaos), دەئى (terrorist), تېرورست (terrorist), مەرل (genocide), مەرل (petrol), مەرل (mall), مەرل (reform), مىياز (makeup), مەرفەبى (ethnic), يىنار (style), among hundreds of others. The use of loan words in written

discourse goes back to factors like (1) the effect of neighbor languages on the native language (i.e. the BD here) and (2) the writer's educational background.

Among all word level strategies, *reduplication* (i.e. the repetition of syllables or letters of words) ranked the least frequent euphemistic resource. It recorded 45 occurrences only from all the CWs coded. This is due to the fact that articles in daily newspapers are written to be very formal and polite, and reduplicated words and expressions seem to be informal. Examples of euphemistic reduplication include ملدنی) (struggle), کیروگرفت (lack of something), تیروگرفت (problems), میروپدو و مروچه رو (wealthy) کاروغاز (struwberry)), مایهاول (strawberry), کیروگرفت (strugble) مروچه و مروچه رو (strawberry))

(income), مەزارى و نەدارى, among others.

Concerning understatement, it usually leaves a room open for a more favorable explanation of certain distasteful topics (Fernandez, 2014: 9). This is what writers exactly do. An interesting use of euphemistic understatement (600 occurrences) appears in the examples ريكخراوا تيرورستى (a terrorist organization), توركومانيّن شوفينى (chauvinistic Turkmen), etc. They are purposively used by writers to belittle these concepts in view of readers. Many examples are used ironically to lessen the impact on public opinion of various topics. For instance, the ئەرى قەدەرا Poverty is welcomed!) and ئەقىرى ب خىر بهيت! What is our fate used for?) are ironically used to show a pessimistic view of life topics and concepts. Other examples such as دمولهمهند (bad deeds), دمولهمهند (rich), رجيم (rich) (weight loss), كوردوفوبيا (Kurd phobia), etc., are indirectly used to work as euphemisms in order to understate unpleasant realities. Simply, writers try their best to speak around a given word, implying it without saying it (Fernandez, 2014: 10).

Although these strategies overlap in some news topics, the frequency of euphemistic *remodeling* comes in the third rank (336 occurrences). Instances like جهده (from PKK) and جهده (from PDK) are remodeled forms of acronyms, which are considered other devices of establishing euphemisms in the target sample. Almost all examples of remodeling coded and extracted manifest "a phonetic or orthographic similarity between the original and the novel form" (Allan, 2012: 2). Novel forms such as صريحه (government), مريده (ethnic) and فأترزا (chaos) are commonly used in the BD political topics, referring to Arabic original forms. Words including:

(shooting), بونرول (petrol), بابكوت (boycott), بونرول (trade mark), نيوز (news), among others, are borrowed from other foreign languages but somehow remodeled. The use of euphemistic remodeling, as shown in the mentioned examples, is not limited to nouns only. The remodeled word نمكتز (to text) is a verb; it shows a high level of educational background.

As for acronyms (186 occurrences), the statistical results showed that most of euphemistic acronyms were presented in military, politics and health topics. For instance, an abbreviation such as .2 (Dr.) is highly noticed in the Evro sample to politely show the academic rank of personalities. In politics, acronyms like بهدهکه (PDK = Democratic Party of Kurdistan) and يةنةك (PUK = Patriotic Union of Kurdistan) are used frequently. However, unlike the English language, PDK or PUK are not used as acronym euphemisms among the majority of people, especially politicians. Instead, underspecified words such as یه کیتی (party) and یه (union) are used because these latter forms are more polite, formal and respectful. When a PDK member says يارتى (party), he/she feels to belong to their political party, PDK. As an abbreviation, i.e. PDK, it is usually heard from people who are not PDK members or do not show any intimacy to PDK.

Euphemisms can also be achieved by *overstatement* strategy (170 occurrences), that is, by upgrading a desirable feature of the referent. This device manifested in the phrases ئەسانەيا دايەش (ISIS myth), خيانەتا ديروكى (historical treason), and words like (ISIS myth), خيانەتا ديروكى (tough) among lots of others. Finally, many examples of *underspecification* (totally 133 in number) were used as euphemisms. Instances included درژمن (enemy) to refer to معرب و تورك و فارس (arabs, Turks and Persians), كوشتن و رەفانىنا وەلاتيان (seduction) to mean كرشتى ورەفانىنا وەلاتيان (killing and kidnapping citizens), the abbreviation GIZ to talk about a German organization, خيزاناكا ساخلەم (marriage), and so on.

7.2. Frequency of Using the Euphemistic Strategies at the Sentence Level

Euphemisms did not occur at the word level only. However, different euphemistic strategies were vividly used at the sentence level as well. The frequency of using the euphemistic strategies at sentence level in different news topics is presented in the following figure:

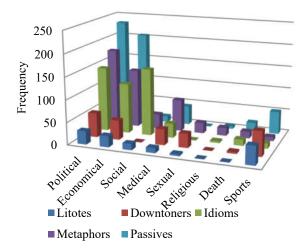


Figure 3: Frequency of Using the Euphemistic Strategies at the Sentence Level

From the total of 1872 euphemistic examples at the sentence level, passives showed the highest percentage (M=71.25, SD=92.80) from among all other strategies. In contrast, euphemisms related to litotes strategy had the lowest percentage (M=15.75, SD=15.29). With regard to the means and percentage of the other strategies, they were measured from

high to low ranking, starting from metaphors (M=59.75, SD=62.06) followed by idioms (M=58.87, SD=65.73), and finally downtoners (M=28.37, SD=23.88). Table (5) shows the frequencies, percentages, means and standard deviations of the euphemistic strategies at the sentence level:

Strategies on the Sentence Level	Mean	N of Topics	Std. Deviation	Sum	%
Litotes	15.75	8	15.295	126	6.7%
Downtoners	28.38	8	23.880	227	12.1%
Idioms	58.88	8	65.732	471	25.2%
Metaphors	59.75	8	62.069	478	25.5%
Passives	71.25	8	92.807	570	30.4%
Total	46.80	40	60.097	1872	100.0%

Table 5: Frequencies, Percentages, Means and Standard Deviations of the Euphemistic Strategies at the Sentence Level

In the following passive voice forms (570 occurrences), it seems that the speaker minimizes the responsibility of specific actions taken:

 کرینا گازا سروشتی و پهترونی هاتیه پهیداکرن (The purchase of natural gas and petrol has been found.)

 بابیت پهرلهمان ژکار بکه ثبیت، به اکم دانین (The Parliament shouldn't be deactivated; it should be activated)

Also, at the sentence level, 478 examples were found as metaphor euphemisms. The following sentences were use metaphorically in order to rhetorically affect the reader:

3) توركمان دژی خەندەكا كوردستانی نه (The Turkmen are against the Kurdistan Trench.)

 برین کاردستانی یا بویه پهناگهههکا کارام بو پتر ژ ملیون ځاواران (Kurdistan Region has become a peaceful shelter for more than million refugees.)

In the first example above, *Kurdistan Trench* is indirectly and metaphorically used as an underspecified euphemistic expression to mean Kurdistan borders. The expression *peaceful shelter* attracts the readers' attention to conceptually feel that Kurdistan is secure and peaceful.

Within various news topics (i.e. politics, economy, religion, sports, etc.), idiomatic euphemisms (471 occurrences) were used to avoid the use of taboos and disrespectful ideas: تثنت (confident), دەھمەن بىس (whore), رىتك و يېتك و يېتك (whore), دەھمەن بىس

condition), هونه رئ حهنتى (confident), چاڭ خشاندن (review),

(lack), etc. These examples are more figurative and more euphemistic when used in complete sentences.

To tone down offensive, sad, unwanted topics, downtoners (227 occurrences) can be used as euphemisms in written discourse. In the following sentence, the word (maybe) is

used to show that the writer, who does not want to talk about such an accident, is not sure of the car accident cause:

5) ترومبيّل وەرگەريا و رەنگە ژ ئەنجامى بلەز ھاژووتنى بيت (Maybe the car crashed because of speed.)

Sometimes the negative form of affirmative expressions is used to show higher degrees of formality and politeness. Hence, the use of litotes (126 in number) in *Evro* daily newspaper articles is a means of making the written discourse more euphemistic. Examples such as مدينه كرين (not successful), مدانه kite),

no justice) are negatively) نه دادبه روه ری (not present) and نه دادبه روه ری

used to mean *failure*, *sterile*, *missing* and *unfairness* respectively. The denial form of the following examples is actually an indirect way of talking about different topics:

6) كرتارا سياسى سەركەفتى نابيت (Political speech will not be successful.)

7) ب تایبت نه که ر نه و جوری مکیاری مارکه نه بیت (especially if that type of make-up is not a trade mark)

8) نەبورنا گيانى مەۋرگيى (the lack of struggle spirit)

بیسان نوشدار دباشن و کیم نینن (Doctors are good and they are not few.)

7.3. Correlations between the Word and Sentence Levels in News Topics

On conducting a CA for the target sample, the results showed that euphemistic strategies at word level generally presented higher percentages than those at sentence level except in medical, sexual and sports news topics. In the following figure, the frequency of using euphemistic strategies across different news topics is clear:

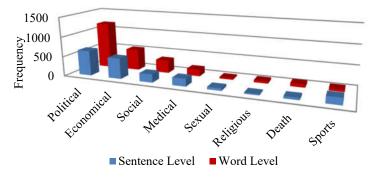


Figure 4: The Euphemistic Strategies at the Word and Sentence Levels in NewsTopics

As it is shown in the above figure, the political news topic presents a higher percentage of euphemistic strategies at the word level (48.07%, 1183 occurrences) than that at the sentence level (34.02%, 637 occurrences). The lowest percentages of strategies at word and sentence levels were found in the sexual topic (1.7%, 42 occurrences) and religious topic (1.49%, 28 occurrences) respectively. This reflects that the daily *Evro* newspaper is mostly written for political purposes more than having social orientations.

7.4. Nominal Measures of Statistical Correlation between the Euphemistic Strategies and News Topics

According to the statistical association between the euphemistic strategies (dependent variables) between the news topics (i.e. independent variables), the data were analyzed by means of a series of Chi-Square and multiple comparison correlations that were programmed and output by SPSS software.

Chi-Square correlations were used in the current study because the data are nominal in nature and defined as categorical variables. Chi-Square indicates "the statistical significance of the relationship between two variables measured at the nominal level" (Riffe, et al, 2014: 151). Within the Chi-Square test, it was very helpful to refer to Cramer's V (value), which indicates how statistically significant the association between nominal variables. This is calculated "with values ranging from 0 to a perfect 1.0" (Riffe, et al, 2014: 152). A more complete picture of how the magnitude of association might be described is given in the following table (Rea and Parker, 1992: 203):

Table 6: Description of Cramer's V

	Negligible	Weak	Moderate	Relatively Strong	Strong	Very Strong
Cramer	.0010	.1020	.2040	.4060	.6080	.80-1.00

Before running the Chi-Square test for manifesting statistical significance, it was very necessary to weight the distribution of all cases in order to show the valid cases. All the cases selected

for analysis were interpreted as valid 100%. This is clearly presented in the following table run by Chi-Square test:

Table 7: Case Processing Summary

			Ca	ses								
	Va	ılid	Mis	sing	Total							
	N	Percent	N	Percent	N	Percent						
Weight * Topics	4333	4333 100.0% 0 0.0% 4333 100.0%										

where N represents the number of cases in the sample. Hence, in order to compare the frequency of the use of euphemistic strategies in all the news topics in the Evro daily newspaper, a Chi-Square test was calculated. The results were shown as X² (77, N=4333) = .220, Sig. = .000, p < .05. This means that the mean difference was significant at the .05 level between and within all the news topics and euphemistic strategies. This is very clear in Table (8) below:

Table	8: Chi-Square Tes	sts								
Value Df Asymp. Sig. (2-sided)										
Pearson Chi-Square	1470.959ª	77	.000							
Likelihood Ratio	1389.644	77	.000							
Linear-by-Linear Association	27.884	1	.000							
N of Valid Cases	4333									

6 cells (16.7%) have expected count less than 5. The minimum expected count is .87. Not assuming the null hypothesis.

The Chi-Square test is valid for calculating the data extracted because the expected counts smaller than 5 presented 16.7% of the total cells. This means that all the other expected counts are larger than 5, showing statistical association between the euphemistic strategies and news topics.

The strength of association between the categorical variables (i.e. news topics and euphemistic strategies) was measured as V = .220, presented in the following table under the value of Nominal by Nominal, Cramer's V:

Table 9: Symmetric Measures

	Value	Approx. Sig.			
Naminal has Naminal	Phi	.583	.000		
Nominal by Nominal	Cramer's V	.220	.000		
N of Valid Cases	Valid Cases				

According to the statistical descriptives, Sig. differences and strength of association, the results obtained were in agreement with the hypothesis proposed. As a result, whenever the semantic field of news topics changes, it has a moderate influence on changing the numerical statistics of the euphemistic strategies. Here, since the p-value of an observed effect is less than the significance level (i.e. Sig. = 0.00, p < .05), it can be concluded that there is enough evidence to support the claim that the observed effect of the sample reflects the characteristics of the whole population moderately (V = .220). Here, it is reasonable to claim that the various news topics written for the Evro daily newspaper are considered moderately euphemistic because writers and reporters use a moderate amount of euphemistic strategies on both the word and sentence levels.

8.CONCLUSIONS

The Evro sample presented different frequencies and percentages of the strategies that form euphemisms at both the word and sentence levels. Due to the effect of neighbor languages on the native language (i.e. the BD here) and the educational background of writers and reporters who work for the Evro, loan words, at the word level, showed the highest percentage (40.3%, 991 occurrences). The reduplication strategy had the lowest percentage (1.8%, 45 occurrences) because reduplicated words to an extent seem to be informal. At the sentence level, passives were found to have the highest percentage (30.4%, 570 occurrences). In contrast, euphemisms related to litotes strategy had the lowest percentage (6.7%, 126 occurrences). This minimizes the responsibility of specific actions fulfilled by individuals, politicians, political parties, or governments. In general, and at the two word and sentence levels, the political news topic had the highest percentages of euphemistic strategies (48.07%, 1183 occurrences). This entails that the daily Evro newspaper is mostly written for political purposes more than having economic, social, religious, or sexual orientations. Statistically, there were moderate significant differences (i.e. V = .220, p < 0.05) between and within all the news topics and euphemistic strategies. This means that the results obtained were in agreement with the hypothesis proposed and the observed effect of the sample reflects the characteristics of the whole population.

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APPENDIXES

Appendix I: List of Kurdish Letters with Examples from English Pronunciation

Kurdish Letter	English Pronunciation (Bald letters represent the Kurdish letter)	Kurdish Letter	English Pronunciation (Bald letters represent the Kurdish letter)
1	Car	ظ	Villa
ب	Brother	ق	Quran
ç	Play	أى	Key
ت	Ten	ط	Good
٢	Bridge	J	Play
ض	Church	Û	Model
۲	Hussein	م	Modern
ć	Loch	ن	New
د	Day	٥	High
ر	Pray	õ	Rag
ز	Zoo	و	Shot
ć	Pleasure	وَ	Pot
س	Save	ى	Sea
ش	Shine	ى	Pet
ف	Foot		

Note: This order of the alphabet was recently proposed by Kurdish Academy in Erbil, 2016, as the new standard. Appendix II: Coding Sheet for Recording the Euphemistic Strategies at Word and Sentence Levels

		Euphemistic Strategies											
News Topics			Woi	d L	evel			Sentence Level					
	1 2 3 4 5 6 7 8 9							9	10	11	12		

		Loan Words	Understatement	Overstatement	Undersnecification	Remodeling	Reduplication	Acronyms	Litotes	Downtoners	Idioms	Metaphors	Passives	Total
1	Political													
2	Economical													
3	Social													
4	Medical													
5	Sexual													
6	Religious													
7	Death													
8	Sports													
Total														

Appendix III: Names of Units and Their Equivalent Representing Codes Used in the Coding Process

Euphemistic Strategies	Unit	Loan Words	Understatement	Overstatement	Underspecificatio n	Remodeling	Reduplication	Acronyms	Litotes	Downtoners	Idioms	Metaphors	Passives
	Code	ES1	ES2	ES3	ES4	ES5	ES6	ES7	ES8	ES9	ES10	ES11	ES12
S		lı	ical	_	Fe	_	sn		SS				

ews Topics	Unit	Political	Economica	Social	Medical	Sexual	Religious	Death	Athletics
Ň	Code	NT1	NT2	NT3	NT4	NT5	NT6	NT7	NT8

Note: ES = Euphemistic Strategy, NT = News Topic ENDNOTES

1. For more details about the linguistic devices and tactics used to form euphemisms, see Fernandez, E. C. (2014). " Euphemism and Political Discourse in the British Regional Press". In *Brno Studies in English*. Vol. 40, No. 1, pp. 8-14. Digital Library of the Faculty of Arts, Masaryk University.

2. For detailed information about underspecification and its relation with overstatement and understatement, refer to Allan, Keith. (2012). "X-phemism and Creativity". In *Lexis 7:* "Euphemism as a Word-Formation Process". Edited by Allan, Keith. et al. pp. 5-37.

3. There is a difference between the two words متملك (breasts) and ضصك (breasts) though they both refer to the same part of women's body, i.e. breasts. The former is used when one talks about the breasts in a sexual view. In contrast, the latter is mainly related to feeding babies with milk.

 Crystal (2003: 120) classifies abbreviations into acronyms, initialisms, clippings, blending, awkward cases and facetious forms. All of them function as replacing longer terms with simpler ones.

5. For Quirk et al. (1972: 452-458) downtoning adverbs and phrases fall under the category of downtoners, which they classify into four groups: (1) *compromisers* (rather, sort of, kind of), (2) *diminishers* (partly, slightly, to some extent), (3) *minimizers* (possibly, hardly, in the least) and (4) *approximators* (almost, practically, virtually).

6. These examples are translated word-by-word first so that the exact literary meaning is clear.

7. For more details on how people think in metaphors, depending on everyday experiences, refer to Lakoff, George

and Mark Johnson (1980). *Metaphors We Live By*. Chicago: University of Chicago Press. Pp. 47-52

8. The corpus examples in his book, *A Dictionary of Idioms in Kurdish*, are in Sorani, a dialect spoken in Hawler and Sulaimani areas within Kurdistan Region, Iraq. However, for the purpose of the current study, the researcher listed some equivalent euphemistic expressions related to death in the BD. 9. Berelson's original definition of the CA is an example of the first kind. For detailed explanations on the CA as a research tool, see Berelson, Bernard (1952) *Content Analysis in Communication Research*. New York: Hafner.

10. Krippendorff (2003: 29-39) claims that the CA is like a methodological framework where there are six general requirements for doing any content analysis: (1) a body of text, (2) research questions, (3) context, (4) analytical constructs, (5) inferences and (6) validating evidences.

11. Evro is a five-day operation daily newspaper issued in Duhok City. It was issued for the first time in 2003 as a weekly newspaper; however, it became daily in 2009. The newspaper, which is considered the mouthpiece of families, covers various news topics including politics, health, science, economy, culture, society, sports, etc. Evro was selected for the current research sampling because it has the largest circulation (2500-2700 issues per day) among the rest of journals and periodicals in Badinan area (Bedel, Naji, personal interview, March 2, 2017).

12. According to *Evro* sample, being a five-day operation newspaper, 126 issues, which do not have publications at all, were excluded due to off days and holidays.

13. For more details about reliability and validity in both quantitative and qualitative research analyses, refer to Cohen et al (2007: 146-150).

يوخته:

الملخص:

تحاول الدراسة الحالية الإجابة على السؤال التالي: ما هي أهم الاستراتيجيات لتشكيل عبارات التلطيف على مستوى الكلمة والجملة في الصحيفة اليومية الكردية ئةظرو؟ من أجل الوصول إلى نتائج دقيقة ، اتبع الباحث الإجراءات المنهجية للتحليل الظمني التي قدمها برلسون (1952) و كريبندوف (2003). وبالاعتماد على نسخة معدلة من نموذج وارن (1992) لتصنيف الاستراتيجيات التلطيفية، تمت معالجة البيانات المستخلصة من العينة وتحليلها إحصائياً عبر برامج إكسل وSPSS. أظهرت النتائج أن الاستراتيجيات التلطيفية، نمت معالجة البيانات المستخلصة من العينة وتحليلها إحصائياً عبر برامج إكسل وSPSS. أظهرت النتائج أن الاستراتيجيات التلطيفية المختلفة ضمن الموضوعات المختلفة (أي من العينة وتحليلها إحصائياً عبر برامج إكسل وSPSS. أظهرت النتائج أن الاستراتيجيات التلطيفية المختلفة ضمن الموضوعات المختلفة (أي من بين جميع الاستراتيجيات الأخرى، وفي المقابل، فإن العبارات الملطفة المرتبطة باستراتيجية مالكلمات المستعارة أعلى نسبة (40.3)، أما فيما السياسة والاقتصاد والموت والدين والرياضة ، إلغ) لها نسب مختلفة. فعلى مستوى الكلمة ، للكلمات المستعارة أعلى نسبة (40.3)، أما فيما السياسة والاقتصاد والموت والدين والرياضة ، إلغ) لها نسب مختلفة. فعلى مستوى الكلمة ، للكلمات المستعارة أعلى نسبة (40.5)، أما فيما يعلق بالاستراتيجيات الأخرى، وفي المقابل، فإن العبارات الملطفة المرتبطة باستراتيجية nodeling لد 2.40%) من بين يتعلق بالاستراتيجيات الأخرى، من قيالها من الاعلى الى الاسفل بدءا من nacros (20.5). أما على مستوى الجملة، بينت استراتيجية المبني يتعلق بالاستراتيجيات الأخرى، من قل العبارات الملطفة المرتبطة باستراتيجيات المرتريجيات الخرى، ومع ذلك فإن العبارات الملطفة المرتبطة باستراتيجية المبني المجهول أعلى نسبة (30.5%) من بين جميع الاستراتيجيات الأخرى، ومع ذلك فإن العبارات الملطفة المرتبطة بالمافة المرتبطة باستراتيجية المبني المجهول أعلى نسبة (30.5%) من بين جميع الاستراتيجيات الأخرى، ومع ذلك فإن العبارات الملطفة المرتبطة باستراتيجية المبني ألفل العبارات الملطفة المرتبطة باستراتيجية المبني المجهول أعلى نسبة (30.5%)، من بين جميع الاستراتيجيات الأخرى، ومع ذلك فإن العبارات الملطفة المرتبطة باستراتيجية المبني ألفل نسبة (30.5%). فيما مراحة الأخرى، فإنها بدأ من من ال (25.5%) ما معلى موالالمراليا