What is Elena Ferrante? A comparative analysis of a secretive bestselling Italian writer

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Abstract

This article looks at the case of Elena Ferrante, the (presumed) pseudonym of an internationally successful Italian novelist, and has two objectives: first, to observe how her novels are positioned in the panorama of modern Italian literature (represented by an ad hoc reference corpus—composed of 150 novels by forty different authors) and, second, to attempt to understand whether, amongst the authors in the corpus, there are any that can be considered candidates for involvement in the writing of the novels signed Ferrante. Consistent with these two objectives, the analyses also use two methods: correspondence analysis for the content mapping of the novels and Labbé's intertextual distances to establish a measure of similarity between the novels. In the results, we do not see the expected similarities with writers from the Naples area as Elena Ferrante distinguishes herself with original literary products that, both in terms of theme and style, show her strong individuality. Amongst the authors included, Domenico Starnone, who has been previously identified by other investigations as the possible hand behind this pen name, is the author who has written novels most similar to those of Ferrante and which, over time, has become progressively more similar.

1 Introduction

Elena Ferrante is a rather particular Italian publishing and journalistic phenomenon. She first became famous for her stories outside of Italy, mainly in the USA, while at home she became known—at least in the beginning—not as much for book sales or for recognition from academic literary critics as she did for her collection of successes overseas and significantly also for the curiosity that resulted from the question of her anonymity. She took part in the

Strega Prize (Premio Strega) in 1992 with *L'amore molesto* [Troubling Love] (Ferrante, 1992), which also became a film directed by Mario Martone. Some years later, in 2007, the Italian publishing house UTET (Turin) chose to include the book in the 100 most relevant works in the collection *Primo tesoro della lingua letteraria italiana del Novecento* [First Companion to Italian Literature in the 20th Century], compiled by Tullio De Mauro; more recently, in 2015, she was a finalist for the Strega Prize with the last volume of her *L'amica geniale* [My

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Brilliant Friend] tetralogy, *Storia della bambina perduta* [The Story of the Lost Child] (Ferrante, 2014). Today, *Ferrante Fever*¹ is a successful brand for librarians and for the publishers E/O (who publish Elena Ferrante's books) and the author has much international exposure, despite still being underrepresented in academic studies.

As far as critical studies of Ferrante's works are concerned, it can be surprisingly observed that there is relatively little scientific literature that discusses her books. Of the articles we have been able to gather, they were mostly published in the USA (Mullenneaux, 2007; Milkova, 2013; Alsop, 2014; Deutsch, 2015; Bakopoulos, 2016) or in other European countries (France: Bovo-Romoeuf, 2006; UK: Segnini, 2017; Spain: Ferrer, 2016). There are some studies that evaluate the works of Ferrante from a gender studies perspective (Chemotti, 2009; Dow, 2016; Lee, 2016; Ceccoli, 2017) or that focus their analysis on representations of social life in Naples (Benedetti, 2012; Caldwell, 2012; Falotico, 2015; Ricciotti, 2016).

As far as authorship attribution is concerned, investigators have endeavoured to uncover the identity of the author from different angles: Galella (2005) and Gatto (2016) both adopted a thematic perspective that found affinities between the novels of Elena Ferrante and those of Domenico Starnone, and came to the conclusion of identifying Starnone as the author hiding behind the pseudonym, as did some studies based on quantitative linguistic approaches conducted by the Italian physicist Vittorio Loreto, who was cited by Galella (2006), by the Swiss OrphAnalytics company, cited by Rastelli (2016), and by an Italian research team (Cortelazzo et al., 2016; Cortelazzo and Tuzzi, 2017). While research from a biographical perspective by Santagata (2016) concluded that Elena Ferrante is the Neapolitan historian Marcella Marmo. Lastly, by using one of the oldest methods of investigation-follow the money-Gatti (2016) claimed to have identified Anita Raja, a translator for the publishing house E/O and wife of Domenico Starnone, as the person who receives the author's royalties for the works signed Elena Ferrante.

In this study the problem of authorship attribution (AA) is only a part of the work that has been carried out, as we wished, first and foremost, to position the novels of Elena Ferrante in the panorama that is

Italian literature and understand the similarities and differences that emerge when they are compared to a collection of works and authors which should share unmistakable (thematic and lexical) common traits. Following on from ideas in the critical literature on Elena Ferrante, we have taken into consideration, on the one hand, entering the writing of Elena Ferrante in the list of gender literature as a (presumed) female writer, and on the other hand its belonging to regional literature as a (presumed) Neapolitan writer. We expect that the diastratic variation (gender) and the diatopic one (geographical origin) might play a role in terms of topics as well as linguistic features. Moreover, it is worth remembering that geographical origin plays an important role in Italian written texts because, unlike other more standardized languages, some traits of a dialect or of regional variations are recognizable, in the syntax and lexicon, even when the text is written in Italian.

2 The Corpus

Paraphrasing the Italian writer Alessandro Baricco,² we can say that, when partaking in distant reading, you are not completely done for as long as you have on your side a good corpus, and a method to examine it. The decision to study Elena Ferrante, not just as a case of AA but as a relevant literary phenomenon, determined many of the choices made in corpus collection. Even though all of the Italian novelists 'suspected' of being the hand hiding behind the veil of the pseudonym have been included in the corpus, it also takes into consideration a much wider range of authors. In contemporary Italian literature there is no immediately available reference corpus that the scientific community recognizes as exemplary and meaningful; therefore, we are obliged to bring together an ad hoc corpus, adopting transparent and systematic criteria. In an attempt to identify the similarities and differences between her works and those of other authors, we have put together a corpus of novels from the past thirty years, that fall into four categories: novels written by authors from the same geographical area as that declared by Elena Ferrante (the region of Campania is a valid representation of Naples and its surroundings both culturally and linguistically); novels by authors who have been named—by scholars, writers, journalists, and essayists—as the true identity of Elena Ferrante; novels by authors who have gained public success (as can be based on the number of copies sold or the awarding of literary prizes); novels by authors whose literary value has been attested to by respected critics. Despite Anita Raja being identified as a possible author of the novels of Elena Ferrante, neither her translations nor the works of further authors that cannot be attributed to genres comparable to novels have been taken into consideration. For the same reasons, we have also not included one work by Elena Ferrante herself, La frantumaglia (latest, extended, edition: Ferrante, 2016), which is a collection of letters by the writer and her co-correspondents, interviews, and other materials. Nevertheless, from a qualitative viewpoint, this volume allowed us to better understand her thoughts, her relationship with writing and the context into which her works are placed. As far as the target is concerned: all of the novels were written for adult readers. For this reason, the children's tale La spiaggia di notte (Ferrante, 2007) [The Beach at Night] has also been excluded.

All of the authors are Italian novelists and their novels in the corpus were originally written in Italian and the majority were published between 1987 and 2016. For two authors, Dacia Maraini and Marta Morazzoni, we must resort to older novels to bring together a relevant collection of works; for Michele Prisco we need to go back to the sixties to find material that we can work with. The choice to include the latter was determined by the fact that Prisco was initially called into question as a possible secret identity for Elena Ferrante.

Elena Ferrante has published seven novels (Ferrante, 1992, 2002, 2006, 2011, 2012, 2013, 2014). The latest four make up *L'amica geniale* [My brilliant friend] tetralogy, which is a story in four volumes that tells the tale of two Neapolitan women, Elena (Lenuccia or Lenù) Greco and Raffaella (Lila) Cerullo, who are united from infancy by the deepest of connections but divided by differing life choices.

Taking into account the Elena Ferrante's novels we have put together a corpus of 150 works (see Supplementary Material) written by forty different authors (Table 1) which gathers almost 10 million word tokens (N = 9,837,851). There are contributions from thirteen women for a total of fifty novels (in addition to Ferrante, twelve authors, and forty-three novels) and eleven authors from the Campania region who contribute forty-six novels (Ferrante, plus ten authors with thirty-nine novels). The novels' dimensions in terms of word tokens, word types, and, as a rough measure of lexical richness, an estimation of the mean number of word types per 1,000 word tokens (based on repeated measures of the number of word types in samples of 1,000 text chunks of 1,000 word tokens in length) show that the novels approximately resemble each other. The works of only two authors stand out: Eraldo Affinati, with two novels that are the richest in terms of the number of different words used; and Paolo Nori, who provides the three most redundant novels (in that they contain an abundance of colloquial language).

3 Content Mapping

It was deemed useful to have an initial distant reading (Moretti, 2013) of the novels, that would make it possible to see at a first glance the entire corpus and the reciprocal collocation of all the authors and novels included in our study. To position the literary products of Elena Ferrante in the context generated by the corpus as a whole, content mapping was conducted by means of a classical (lexical) Correspondence Analysis (CA).

Based on singular value decomposition (eigenvalues and eigenvectors) as well as Principal Component Analysis, CA (Greenacre, 1984, 2007; Lebart *et al.*, 1984, 1998; Murtagh, 2005, 2010, 2017) aims to transform the frequencies of words of a two-way contingency table into coordinates on the axes of a multidimensional space. When a contingency table 'words × texts' reports the number of occurrences of each word type in each novel, CA positions all novels and all words in a low-dimensional space, e.g. a factorial plan, by mapping the chi-squared distance into a Euclidean distance. CA is an explorative data analysis that is widely utilized in text mining to both deepen global understanding of the main features of a large corpus and to obtain

Table 1 Authors' profile and number of novels included in the corpus

| Name | Surname | Gender | Year of birth | Place of birth | Region | Number of novels |
|------------|------------|--------|---------------|------------------------|-----------------------|------------------|
| Eraldo | Affinati | m | 1956 | Roma | Lazio | 2 |
| Niccolò | Ammaniti | m | 1966 | Roma | Lazio | 4 |
| Andrea | Bajani | m | 1975 | Roma Lazio | | 3 |
| Marco | Balzano | m | 1978 | Milano | Lombardia | 2 |
| Alessandro | Baricco | m | 1958 | Torino | Piemonte | 4 |
| Stefano | Benni | m | 1947 | Bologna | Emilia Romagna | 3 |
| Enrico | Brizzi | m | 1974 | Bologna | Emilia Romagna | 3 |
| Gianrico | Carofiglio | m | 1961 | Bari | Puglia | 9 |
| Mauro | Covacich | m | 1965 | Trieste | Friuli Venezia-Giulia | 2 |
| Erri | De Luca | m | 1950 | Napoli | Campania | 4 |
| Diego | De Silva | m | 1964 | Napoli | Campania | 5 |
| Giorgio | Faletti | m | 1950 | Asti | Piemonte | 5 |
| Elena | Ferrante | | | | | 7 |
| Marcello | Fois | m | 1960 | Nuoro | Sardegna | 3 |
| Paolo | Giordano | m | 1982 | Torino | Piemonte | 3 |
| Nicola | Lagioia | m | 1973 | Bari | Puglia | 3 |
| Dacia | Maraini | f | 1936 | Fiesole | Toscana | 5 |
| Margareth | Mazzantini | f | 1961 | Dublino - Tivoli Lazio | | 4 |
| Melania G. | Mazzucco | f | 1966 | Roma | Lazio | 5 |
| Rossella | Milone | f | 1979 | Pompei | Campania | 2 |
| Giuseppe | Montesano | m | 1959 | Napoli | Campania | 2 |
| Marta | Morazzoni | f | 1950 | Milano | Lombardia | 2 |
| Michela | Murgia | f | 1972 | Cabras | Sardegna | 5 |
| Edoardo | Nesi | m | 1964 | Firenze | Toscana | 3 |
| Paolo | Nori | m | 1963 | Parma | Emilia Romagna | 3 |
| Valeria | Parrella | f | 1974 | Torre del Greco | Campania | 2 |
| Francesco | Piccolo | m | 1964 | Caserta | Campania | 7 |
| Tommaso | Pincio | m | 1963 | Roma | Lazio | 3 |
| Michele | Prisco | m | 1920 | Torre Annunziata | Campania | 2 |
| Christian | Raimo | m | 1975 | Roma | Lazio | 2 |
| Fabrizia | Ramondino | f | 1936 | Napoli | Campania | 2 |
| Ermanno | Rea | m | 1927 | Napoli | Campania | 3 |
| Tiziano | Scarpa | m | 1963 | Venezia | Veneto | 4 |
| Clara | Sereni | f | 1946 | Roma | Lazio | 6 |
| Domenico | Starnone | m | 1943 | Saviano | Campania | 10 |
| Susanna | Tamaro | f | 1957 | Trieste | Friuli Venezia-Giulia | 5 |
| Chiara | Valerio | f | 1978 | Scauri Minturno | Lazio | 3 |
| Giorgio | Vasta | m | 1970 | Palermo | Sicilia | 2 |
| Sandro | Veronesi | m | 1959 | Firenze | Toscana | 4 |
| Simona | Vinci | f | 1970 | Milano | Lombardia | 2 |

an effective visualization of available textual information. CA may uncover hidden relationships among texts, and may expose correspondences and similarities among texts, among words as well as between texts and words. CA may also lead to the discovery of new knowledge.

For the corpus as a whole, this study looks at the contingency table 'words \times novels' that represents 150 novels and 24,846 word types (forms) with a frequency higher than or equal to a threshold of

twenty (with a corpus coverage rate of 94.8%, and a vocabulary coverage rate of 15.6%) and the contingency table 'words × authors' that represents forty subcorpora that pool all of the works of a single author together. Figure 1 represents the position of authors (A) and novels (B) on the first Cartesian plane as generated by factors first and second. For the sake of simplicity and readability, labels for only 75% of the authors have been made visible on the graphic (thirty squares out of forty)

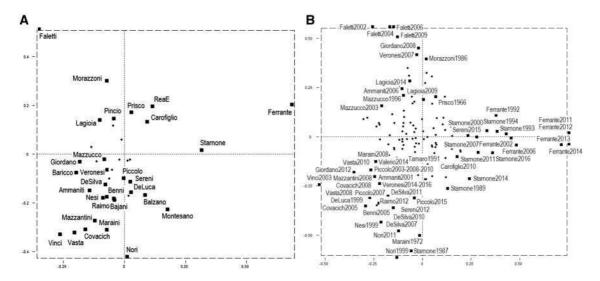


Fig. 1. First plan of CA: contingency tables for 24,846 word types with a frequency \geq 20 per forty authors (A) and 150 novels (B). Projection of 75% of authors and 40% of novels with the highest contributions on axes

and for only 40% of the novels (sixty squares out of 150). These thirty authors and sixty novels, respectively, were chosen based on their having provided the highest contributions in determining the result. The remaining ten authors and ninety novels, which are mainly grouped in the area surrounding the origin of the axes, are represented with tiny dots that are unlabelled.

The subsequent figures depict the same analyses being carried out on a subcorpus that was selected from the larger corpus of novels.

Figure 2 shows the results that are obtained if one takes into consideration only the subcorpus made up of the thirteen female writers (A) and their corresponding fifty novels (B). The authors included in these analyses are, in addition to Elena Ferrante, Dacia Maraini, Margareth Mazzantini, Melania G. Mazzucco, Rossella Milone, Marta Morazzoni, Michela Murgia, Valeria Parrella, Fabrizia Ramondino, Clara Sereni, Susanna Tamaro, Chiara Valerio, and Simona Vinci. The analyses include a total of 22,754 word types (forms) with a frequency higher than or equal to a threshold of eight (corpus coverage rate 94.9%, vocabulary coverage rate 23.2%). In Fig. 2A all of the labels for the authors are visible (even if it can be stated that the contributions of Milone, Parrella, Sereni, and Tamaro are amongst the lowest), while, again for the sake of readability, only 80% of the labels for the novels (forty squares out of fifty, Fig. 2B) are visible, which as before provided the highest contributions in determining the result. The remaining ten novels, which are mainly grouped in the area surrounding the origin of the axes, are represented with tiny dots that are unlabelled.

Figure 3 shows the results that are obtained if one takes into consideration only the subcorpus composed of the eleven writers from the Campania region (A) and the corresponding forty-six novels (B). The authors included in these analyses are, in addition to Elena Ferrante, Erri De Luca, Diego De Silva, Rossella Milone, Giuseppe Montesano, Valeria Parrella, Francesco Piccolo, Michele Prisco, Fabrizia Ramondino, Ermanno Rea, and Domenico Starnone. The analyses include a total of 19,800 word types (forms) with a frequency higher than or equal to a threshold of eight (corpus coverage rate 94.9%, vocabulary coverage rate 23.0%). In Fig. 3A all of the labels for these authors from Campania are visible (and we can add that the contributions of Milone and Parrella are amongst the lowest), as are the labels (Fig. 3B) for all of their novels.

Of the most interesting personalities that are set apart by CA due to some original traits, mentions

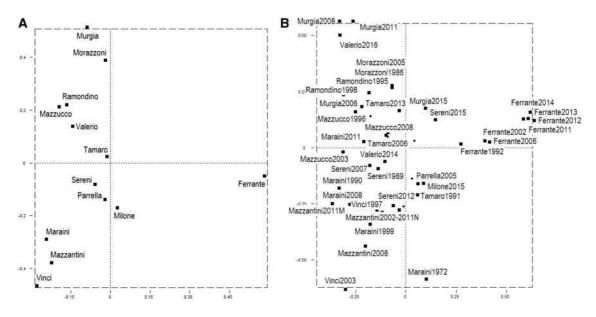


Fig. 2. First plan of CA: contingency tables for 22,754 word types with a frequency \geq 8 per thirteen women (A) and fifty novels (B). Projection of all authors and 80% of novels with the highest contributions on axes

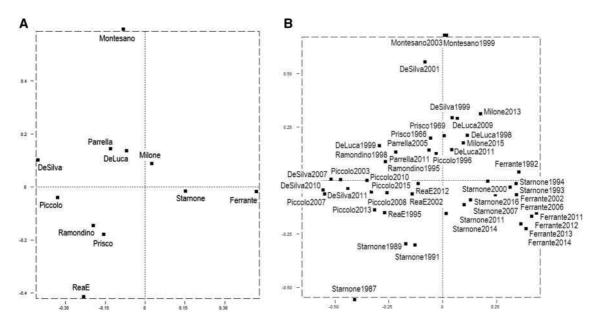


Fig. 3. First plan of CA: contingency table for 19,800 word types with frequency ≥8 per eleven authors from the Campania Region (A) and forty-six novels (B). Projection of all authors and all novels

should certainly be given to Paolo Nori and Giorgio Faletti in the general analysis of the 150 novels (Fig. 1), Simona Vinci and Michela Murgia amongst the women (Fig. 2), and Giuseppe Montesano, Domenico Starnone, and Ermanno Rea from the writers of Campania (Fig. 3). In all of the analyses performed, Elena Ferrante always comes out as the most unique and peculiar novelist. Furthermore, the author and her novels represent the units of the highest relevance in the determination of the first (and most important in terms of explained inertia) axis. The tetralogy *My Brilliant Friend* is always clearly visible as a compact and autonomous group, an indication that the topics and style of all four volumes are consistent as a whole when compared with the rest.

Going into more detail, the position of Elena Ferrante in the general analysis of the corpus (Fig. 1) suggests, first and foremost, a marked individuality in theme and lexicon; however, in the right hand half plane, which is dominated by Ferrante, we also see grouped together other Neapolitan or southerners writers: Prisco, Rea, Carofiglio, Starnone, De Luca, Montesano, and the Milanese writer, of southern family, Balzano. The author who appears closest, and therefore most similar in terms of lexical profile, to Elena Ferrante is Domenico Starnone. Of the non-southerners one notable presence is Clara Sereni and in particular the novel *Via Ripetta 155*.

The picture that is formed by literary works of female authors (Fig. 2) is very clear and requires little commentary: the position of Elena Ferrante, in total isolation to the right hand side of the diagram (first axis), shows a clear and absolute autonomy in relation to all the other women, with only the slightest of similarities to Rossella Milone. The configuration for the individual novels shows some moderate affinities only with specific works by Michela Murgia (*Chirù*) and Clara Sereni (*Via Ripetta 155*).

A comparison of Elena Ferrante with male authors is not presented here, as it does not add any knowledge to the general analyses of the corpus as a whole.

Regarding only the works by authors from the Campania region (Fig. 3), Elena Ferrante's novels once again appear very closely grouped together;

only her first novel (Ferrante, 1992) seems partially different in that it is located in a quadrant (upper right) that is occupied by the novels of De Luca, Milone, and Da Silva, yet it still collocates in a point of the horizontal axis (first axis) that is very close to where the other novels written by Ferrante can be found. In contrast, the novels by Domenico Starnone (Fig. 3B) are grouped together in two distinct groups: in one location are those from his first period (Ex cattedra, Il salto con le aste, Fuori registro), which are situated solitarily and autonomously in the third quadrant (bottom left), while the positions for his novels from 1993 on fall near those written by Elena Ferrante (bottom right quadrant). Thus, when looked at in the light of literature from Campania, the writings of Domenico Starnone appear, therefore, to be clearly divided into two blocks: The first block, that of his origins, is characterized by a stand-out uniqueness and traits of individuality that clearly set it apart; while the second block, that of the past twenty-five years, is characterized by being analogous to Ferrante's works. The turning point is found between 1991 and 1993, which is also the same period in which we see the appearance—in a style that is more uncertain and less clearly defined—of the first novel by Ferrante (1992).

4 Similarity Measures and Text Clustering

There are many methods that can be used for the purposes of AA in a computational frame (Rudman, 1998; Stamatatos *et al.*, 2001; Binongo, 2003; Grieve, 2007; Zheng *et al.*, 2006; Juola, 2008, 2012; Koppel *et al.*, 2008; Stamatatos, 2009; Savoy, 2010, 2013; Juola and Stamatatos, 2013; Rybicki *et al.*, 2016), e.g. stylometry and similarity measures (Holmes, 1998; Labbé and Labbé, 2001; Burrows, 2002; Eder 2013, 2015, 2016; Ratinaud and Marchand, 2016), compression algorithms, entropic methods, and long-range correlations (Benedetto *et al.*, 2002, 2013; Basile *et al.*, 2008; Altmann *et al.*, 2012; Oliveira *et al.*, 2013), and machine learning and profiling (Jockers and Witten, 2010; Mikros, 2013a, 2013b; Mikros and Perifanos, 2015), to cite

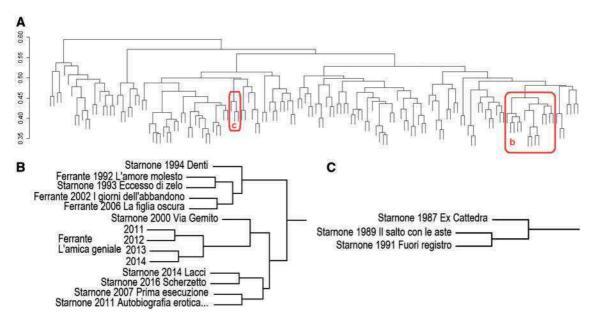


Fig. 4. Agglomerative hierarchical cluster algorithm with complete linkage (A) and close-ups (B, C)

only a few. Even though scientific literature is rich in proposals, no one method can be considered preferable to the alternatives, as the results depend on the types of text that are studied and the objectives of the analyses. AA can still be considered a field of research that is in its development phase because no standard parameters and protocols are available to compare and contrast results achieved according to different procedures (Juola, 2015).

In many instances AA is approached through the identification of a suitable and appropriate measure of the similarity of (or distance between) two texts and as a particular case of text clustering (Berry, 2004; Argamon et al., 2007; Tuzzi, 2010; Ratinaud and Marchand, 2012, 2016; Savoy, 2015). On the basis of certain previous experiences (Tuzzi, 2010; Cortelazzo et al., 2013, 2016), we chose Labbé's intertextual distance (Labbé and Labbé, 2001; Labbé, 2007) and, given that the iterative version proved more effective when texts are long and their size varies considerably, we also chose to work with repeated measures of distance from several samples of equal-sized chunks. In this iterative procedure a sample is extracted for each replication. For this study each sample included 150 text chunks

(one for each novel) of equal dimensions (n=10,000 word tokens) and Labbé's distance has been calculated for every pair of text chunks. Given a pair of text chunks A and B of the same size B, the Labbé distance B is calculated as the difference (1) between the frequencies B in B for all of the word types of the union set of word types B0.

$$d(A, B) = \frac{\sum_{i \in V_{A \cup B}} |f_{i,A} - f_{i,B}|}{2n}$$
 (1)

The operation is repeated a number of times (k=500 replications) and the distance between two novels is the mean distance calculated on text chunks drawn from that pair of novels. Given the properties of the distance, at the end of the procedure you have a squared matrix that includes $150 \times 150 \text{ cells}$ and $11,175 \text{ positive non-zero non-redundant values given by the formula <math>150(150-1)/2$. This matrix can be used for the automatic classification of the texts. Figure 4 shows these distances through a dendrogram obtained by an agglomerative hierarchical cluster algorithm with complete linkage (Everitt, 1980). The dendrogram, clearly in keeping with the results of CA, identifies a cluster

Table 2 The first twenty novels closest to those of Elena Ferrante

| L'amore molesto 1992 | I giorni dell'abbandono 2002 | La figlia oscura 2006 | L'amica geniale 2011 | Storia del nuovo cognome 2012 | Storia di chi fugge e di chi resta 2013 | Storia della bambina perduta 2014 |
|----------------------------|------------------------------------|-----------------------------|----------------------------|-------------------------------------|---|---|
| Starnone 1993 | Ferrante 2006 | Ferrante 2002 | Ferrante 2012 | Ferrante 2011 | Ferrante 2014 | Ferrante 2013 |
| Ferrante 2006 | Starnone 1993 | Starnone 1993 | Ferrante 2014 | Ferrante 2014 | Ferrante 2012 | Ferrante 2012 |
| Ferrante 2002 | Ferrante 1992 | Ferrante 2013 | Ferrante 2013 | Ferrante 2013 | Ferrante 2011 | Ferrante 2011 |
| Starnone 1994 | Starnone 2016 | Ferrante 2014 | Ferrante 2006 | Ferrante 2006 | Ferrante 2006 | Ferrante 2006 |
| Ferrante 2011 | Starnone 1994 | Ferrante 2012 | Ferrante 1992 | Starnone 1993 | Starnone 2014 | Starnone 2014 |
| Ferrante 2012 | Ferrante 2013 | Ferrante 1992 | Starnone 1993 | Starnone 2014 | Starnone 1993 | Starnone 1993 |
| Starnone 2000 | Starnone 2007 | Ferrante 2011 | Starnone 2000 | Starnone 2011 | Starnone 2016 | Starnone 2016 |
| Ferrante 2014 | Ferrante 2012 | Starnone 1994 | Starnone 2014 | Starnone 2016 | Starnone 2011 | Ferrante 2002 |
| Ferrante 2013 | Ferrante 2014 | Milone 2015 | Carofiglio 2004 | Starnone 2000 | Ferrante 2002 | Starnone 2011 |
| Milone 2015 | Murgia 2015 | Starnone 2011 | Milone 2015 | Carofiglio 2011 | Murgia 2015 | Ferrante 1992 |
| Carofiglio 2004 | Ferrante 2011 | Starnone 2007 | Starnone 2011 | Ferrante 1992 | Carofiglio 2011 | Tamaro 1994 |
| De Luca 1998 | Milone 2015 | Tamaro 1994 | Balzano 2014 | Ferrante 2002 | Starnone 2000 | Murgia 2015 |
| Murgia 2015 | Tamaro 1994 | Starnone 2014 | De Luca 1998 | Milone 2015 | Carofiglio 2010 | Starnone 2000 |
| Starnone 2007 | Starnone 2011 | Starnone 2016 | Ferrante 2002 | De Silva 1999 | Starnone 2007 | Piccolo 2008 |
| Starnone 2016 | De Luca 1998 | De Luca 1998 | Sereni 2015 | Murgia 2015 | Milone 2015 | Carofiglio 2011 |
| Starnone 2011 | Starnone 2014 | Murgia 2015 | Carofiglio 2011 | Balzano 2014 | Ferrante 1992 | Carofiglio 2004 |
| Starnone 2014 | Starnone 2000 | Carofiglio 2004 | Starnone 2016 | Carofiglio 2004 | Tamaro 1994 | Carofiglio 2010 |
| Milone 2013 | Carofiglio 2004 | Balzano 2014 | Murgia 2015 | De Luca 1998 | Balzano 2014 | Carofiglio 2003 |
| Tamaro 1994 | Balzano 2014 | Tamaro 1991 | Piccolo 1996 | Piccolo 2008 | Carofiglio 2004 | Milone 2015 |
| Carofiglio 2003 | De Luca 2011 | De Luca 2011 | Carofiglio 2003 | Carofiglio 2010 | Carofiglio 2006 | Carofiglio 2006 |

Note. Novels in increasing order of intertextual distance based on entire vocabularies.

that includes all of the novels written by Ferrante (B) and most of the novels by Starnone, with the exception of the first three (C) which can be found in a small cluster of their own.

Given that this tree (dendrogram), with its 150 leaves (novels) and so many branches (clusters) is difficult to read, it is worthwhile that we attempt to read the distance matrix from an alternative perspective, i.e. as a simple ranking system. The rows of the matrix (or its columns) represent the distance of a novel from all the others and thus, when given any novel, all other texts can be sorted from the closest (minimum distance) to the furthest (maximum distance). Table 2 shows the first 20 novels in order of proximity with references to the seven novels by Ferrante; Table 3 shows references to the ten novels by Starnone.

If we look at the novels closest to those claimed by Elena Ferrante (Table 2), we systematically find in the top positions other novels written by the same author and novels penned by Domenico Starnone. In particular, we see that the four volumes of the *My Brilliant Friend* tetralogy resemble each other, as one would expect from a single story in four episodes, but in the very next positions—demonstrating the highest levels of similarity—are Starnone's novels (*Eccesso di zelo*, *Lacci*, and *Scherzetto*). The novel *Eccesso di zelo* is actually the closest to the first novel by Ferrante (1992) and lies in the second position for the following two (Ferrante, 2002, 2006).

If we look at the novels that are closest to those of Domenico Starnone (Table 3), we see that the work Ex cattedra shows no similarities to Ferrante's novels. In the rankings for the novel Il salto con le aste there appear all four volumes of the My Brilliant Friend tetralogy in seventh (Ferrante, 2013), ninth (Ferrante, 2012), thirteenth (Ferrante, 2011), and fourteenth (Ferrante, 2014) position. In the rankings for the novel Fuori registro the tetralogy appears again in eighth (Ferrante, 2011), twelfth (Ferrante, 2012), thirteenth (Ferrante, 2013), and twentieth (Ferrante, 2014) position, and we also find the inclusion in fourteenth place of a further Ferrante (2006) novel, La figlia oscura [The Lost Daughter]. In each of these rankings the top places are occupied by other novels by Domenico Starnone and often those of Francesco Piccolo, another Neapolitan author. However, from Eccesso di zelo on, at least

Table 3 The first twenty novels closest to those of Domenico Starnone

| Ex Cattedra 1987 | Il salto con le aste 1989 | Fuori registro 1991 | Eccesso di zelo 1993 | Denti 1994 |
|---|--|---|--|---|
| Starnone 1991 | Starnone 1991 | Starnone 1989 | Ferrante 1992 | Starnone 1993 |
| Starnone 1989 | Starnone 2014 | Starnone 2014 | Ferrante 2002 | Ferrante 1992 |
| Faletti 2011 | Piccolo 2008 | Piccolo 2008 | Ferrante 2006 | Ferrante 2006 |
| Veronesi 2006 | Piccolo 2015 | Balzano 2014 | Starnone 1994 | Ferrante 2002 |
| Sereni 2012 | Veronesi 2006 | Carofiglio 2011 | Ferrante 2013 | Ferrante 2011 |
| Piccolo 2010 | Carofiglio 2011 | Starnone 2011 | Ferrante 2014 | Ferrante 2012 |
| Piccolo 2015 | Ferrante 2013 | Starnone 1993 | Ferrante 2012 | Milone 2015 |
| Piccolo 2007 | Starnone 2011 | Ferrante 2011 | Starnone 2016 | Ferrante 2013 |
| Parrella 2011 | Ferrante 2012 | Faletti 2011 | Ferrante 2011 | Starnone 2007 |
| Maraini 1999 | Balzano 2014 | Starnone 2007 | Milone 2015 | Starnone 2016 |
| Balzano 2014 | Veronesi 2014 | Sereni 2012 | Carofiglio 2004 | Ferrante 2014 |
| Covacich 2008 | Sereni 2012 | Ferrante 2012 | Starnone 2007 | Starnone 2011 |
| Veronesi 2014 | Ferrante 2011 | Ferrante 2013 | De Luca 1998 | De Luca 1998 |
| Sereni 2007 | Ferrante 2014 | Ferrante 2006 | Starnone 2011 | Starnone 2000 |
| Giordano 2012 | Starnone 1987 | Piccolo 2015 | Carofiglio 2003 | Carofiglio 2004 |
| Benni 2005 | Starnone 2000 | Tamaro 1994 | De Silva 1999 | Parrella 2005 |
| Piccolo 2008 | Tamaro 1994 | Starnone 1987 | Murgia 2015 | Balzano 2014 |
| Maraini 2008 | De Silva 2010 | Carofiglio 2013 | Starnone 2014 | De Silva 1999 |
| Piccolo 2003 | Faletti 2011 | Carofiglio 2010 | Carofiglio 2011 | Murgia 2015 |
| Piccolo 2013 | Carofiglio 2010 | Ferrante 2014 | Starnone 2000 | Giordano 2008 |
| Via Gemito 2000 | Prima esecuzione 2007 | Autobiografia erotica di Aristide Gambia 2011 | Lacci 2014 | Scherzetto 2016 |
| Ferrante 2011 | Ferrante 2006 | Ferrante 2006 | Ferrante 2014 | Ferrante 2002 |
| Ferrante 2012 | Starnone 2011 | Starnone 2007 | Ferrante 2013 | Starnone 1993 |
| Ferrante 1992 | Ferrante 2002 | Ferrante 2013 | Piccolo 2008 | Ferrante 2013 |
| Ferrante 2013 | Starnone 1993 | Ferrante 2012 | Starnone 2016 | Starnone 2014 |
| Ferrante 2014 | Ferrante 2013 | Ferrante 2014 | Ferrante 2012 | Ferrante 2014 |
| Starnone 2007 | Tamaro 1994 | Starnone 2014 | Tamaro 1994 | Ferrante 2012 |
| | | | | |
| Starnone 1993 | Carofiglio 2011 | Ferrante 2011 | Ferrante 2006 | Ferrante 2006 |
| Starnone 1993 Starnone 2011 | | Ferrante 2011 Carofiglio 2011 | Ferrante 2006 Ferrante 2011 | Ferrante 2006 Ferrante 2011 |
| | Carofiglio 2011 Murgia 2015 Starnone 2016 | | | |
| Starnone 2011 | Murgia 2015 | Carofiglio 2011 | Ferrante 2011 | Ferrante 2011 |
| Starnone 2011 Balzano 2010 | Murgia 2015 Starnone 2016 | Carofiglio 2011 Starnone 1993 | Ferrante 2011 Starnone 2011 | Ferrante 2011 Starnone 2007 |
| Starnone 2011 Balzano 2010 Ferrante 2006 | Murgia 2015 Starnone 2016 Ferrante 2012 | Carofiglio 2011 Starnone 1993 Tamaro 1994 Piccolo 2008 | Ferrante 2011 Starnone 2011 Piccolo 2015 Starnone 1989 | Ferrante 2011 Starnone 2007 Ferrante 1992 |
| Starnone 2011 Balzano 2010 Ferrante 2006 Ferrante 2002 Balzano 2014 | Murgia 2015 Starnone 2016 Ferrante 2012 Ferrante 1992 | Carofiglio 2011 Starnone 1993 Tamaro 1994 Piccolo 2008 Murgia 2015 | Ferrante 2011 Starnone 2011 Piccolo 2015 Starnone 1989 Carofiglio 2011 | Ferrante 2011 Starnone 2007 Ferrante 1992 Starnone 2011 |
| Starnone 2011 Balzano 2010 Ferrante 2006 Ferrante 2002 | Murgia 2015 Starnone 2016 Ferrante 2012 Ferrante 1992 Starnone 2000 | Carofiglio 2011 Starnone 1993 Tamaro 1994 Piccolo 2008 | Ferrante 2011 Starnone 2011 Piccolo 2015 Starnone 1989 | Ferrante 2011 Starnone 2007 Ferrante 1992 Starnone 2011 Milone 2015 |
| Starnone 2011 Balzano 2010 Ferrante 2006 Ferrante 2002 Balzano 2014 Murgia 2015 | Murgia 2015 Starnone 2016 Ferrante 2012 Ferrante 1992 Starnone 2000 Ferrante 2014 | Carofiglio 2011 Starnone 1993 Tamaro 1994 Piccolo 2008 Murgia 2015 Carofiglio 2013 | Ferrante 2011 Starnone 2011 Piccolo 2015 Starnone 1989 Carofiglio 2011 Carofiglio 2010 | Ferrante 2011 Starnone 2007 Ferrante 1992 Starnone 2011 Milone 2015 Balzano 2014 |
| Starnone 2011 Balzano 2010 Ferrante 2006 Ferrante 2002 Balzano 2014 Murgia 2015 Starnone 2016 | Murgia 2015 Starnone 2016 Ferrante 2012 Ferrante 1992 Starnone 2000 Ferrante 2014 Tamaro 2006 | Carofiglio 2011 Starnone 1993 Tamaro 1994 Piccolo 2008 Murgia 2015 Carofiglio 2013 Ferrante 1992 | Ferrante 2011 Starnone 2011 Piccolo 2015 Starnone 1989 Carofiglio 2011 Carofiglio 2010 Starnone 1993 | Ferrante 2011 Starnone 2007 Ferrante 1992 Starnone 2011 Milone 2015 Balzano 2014 Starnone 1994 Murgia 2015 |
| Starnone 2011 Balzano 2010 Ferrante 2006 Ferrante 2002 Balzano 2014 Murgia 2015 Starnone 2016 Carofiglio 2011 Starnone 2014 | Murgia 2015 Starnone 2016 Ferrante 2012 Ferrante 1992 Starnone 2000 Ferrante 2014 Tamaro 2006 Carofiglio 2003 | Carofiglio 2011 Starnone 1993 Tamaro 1994 Piccolo 2008 Murgia 2015 Carofiglio 2013 Ferrante 1992 Starnone 2000 | Ferrante 2011 Starnone 2011 Piccolo 2015 Starnone 1989 Carofiglio 2011 Carofiglio 2010 Starnone 1993 Starnone 1991 | Ferrante 2011 Starnone 2007 Ferrante 1992 Starnone 2011 Milone 2015 Balzano 2014 Starnone 1994 Murgia 2015 Carofiglio 2002 |
| Starnone 2011 Balzano 2010 Ferrante 2006 Ferrante 2002 Balzano 2014 Murgia 2015 Starnone 2016 Carofiglio 2011 | Murgia 2015 Starnone 2016 Ferrante 2012 Ferrante 1992 Starnone 2000 Ferrante 2014 Tamaro 2006 Carofiglio 2003 Carofiglio 2004 | Carofiglio 2011 Starnone 1993 Tamaro 1994 Piccolo 2008 Murgia 2015 Carofiglio 2013 Ferrante 1992 Starnone 2000 Ferrante 2002 | Ferrante 2011 Starnone 2011 Piccolo 2015 Starnone 1989 Carofiglio 2011 Carofiglio 2010 Starnone 1993 Starnone 1991 Tamaro 1991 | Ferrante 2011 Starnone 2007 Ferrante 1992 Starnone 2011 Milone 2015 Balzano 2014 Starnone 1994 Murgia 2015 |
| Starnone 2011 Balzano 2010 Ferrante 2006 Ferrante 2002 Balzano 2014 Murgia 2015 Starnone 2016 Carofiglio 2011 Starnone 2014 Carofiglio 2004 | Murgia 2015 Starnone 2016 Ferrante 2012 Ferrante 1992 Starnone 2000 Ferrante 2014 Tamaro 2006 Carofiglio 2003 Carofiglio 2004 Starnone 2014 | Carofiglio 2011 Starnone 1993 Tamaro 1994 Piccolo 2008 Murgia 2015 Carofiglio 2013 Ferrante 1992 Starnone 2000 Ferrante 2002 Starnone 2016 | Ferrante 2011 Starnone 2011 Piccolo 2015 Starnone 1989 Carofiglio 2011 Carofiglio 2010 Starnone 1993 Starnone 1991 Tamaro 1991 Balzano 2014 | Ferrante 2011 Starnone 2007 Ferrante 1992 Starnone 2011 Milone 2015 Balzano 2014 Starnone 1994 Murgia 2015 Carofiglio 2002 Carofiglio 2011 |

Note. Novels in increasing order of intertextual distance based on entire vocabularies.

one piece of work by Elena Ferrante takes first position in the rankings, almost suggesting that she has more in common with Domenico Starnone than he does with himself.

A limitation of this analysis based on the entire lexicon is that of including in the distance an enormous quantity of information that is relative to the contents of the novels, mostly conveyed through verbs, adjectives, and nouns (covering most of the vocabulary). As a consequence, there could be objections that it is not so much the style of the authors but rather the story, the plot, and the setting that give

Table 4 The first twenty novels closest to those of Elena Ferrante

| L'amore molesto 1992 | I giorni dell'abbandono 2002 | La figlia oscura 2006 | L'amica geniale 2011 | Storia del nuovo cognome 2012 | Storia di chi fugge e di chi resta 2013 | Storia della bambina perduta 2014 |
|----------------------------|------------------------------------|-----------------------------|----------------------------|-------------------------------------|---|---|
| Starnone 1993 | Starnone 1994 | Starnone 1994 | Ferrante 2012 | Ferrante 2011 | Ferrante 2014 | Ferrante 2013 |
| Starnone 1994 | Starnone 1993 | Starnone 1993 | Ferrante 2014 | Ferrante 2014 | Ferrante 2012 | Ferrante 2012 |
| Starnone 1991 | Ferrante 2006 | Ferrante 2002 | Starnone 2014 | Ferrante 2013 | Ferrante 2011 | Ferrante 2011 |
| Starnone 2000 | Starnone 2016 | Ferrante 1992 | Ferrante 2013 | Starnone 2014 | Starnone 2014 | Starnone 2014 |
| Ferrante 2011 | Starnone 2007 | Milone 2015 | Starnone 1989 | Starnone 1989 | Starnone 1993 | Starnone 1993 |
| Ferrante 2006 | Ferrante 1992 | Starnone 2011 | Starnone 1991 | Ferrante 1992 | Starnone 1989 | Starnone 1989 |
| Starnone 1989 | Murgia 2015 | Ferrante 2013 | Ferrante 1992 | Starnone 1991 | Starnone 2016 | Ferrante 1992 |
| Ferrante 2013 | Ferrante 2013 | Starnone 1991 | Starnone 1993 | Starnone 1993 | Ferrante 1992 | Starnone 2016 |
| Murgia 2015 | Starnone 1991 | Ferrante 2014 | Starnone 1994 | Starnone 2016 | Starnone 1991 | Starnone 2011 |
| Starnone 2016 | Covacich 2008 | Ferrante 2011 | Starnone 2000 | Starnone 2011 | Starnone 2011 | Ferrante 2006 |
| Starnone 2011 | Starnone 2000 | Starnone 2007 | Balzano 2014 | Starnone 1994 | Ferrante 2006 | Starnone 1994 |
| Ferrante 2002 | Starnone 2011 | Starnone 2014 | Starnone 2011 | Balzano 2014 | Murgia 2015 | Starnone 1991 |
| Ferrante 2012 | De Luca 1998 | Starnone 2016 | Starnone 2016 | Starnone 2000 | Starnone 2000 | Starnone 2000 |
| Ferrante 2014 | Milone 2015 | Ferrante 2012 | Sereni 2012 | Milone 2015 | Starnone 1994 | Piccolo 2008 |
| Starnone 2014 | Ferrante 2012 | De Luca 1998 | Veronesi 2006 | Parrella 2015 | Balzano 2014 | Sereni 2012 |
| De Luca 1998 | Covacich 2005 | Sereni 2012 | Ferrante 2006 | Veronesi 2006 | Milone 2015 | Balzano 2014 |
| Faletti 2011 | Ferrante 2014 | Balzano 2014 | Milone 2015 | Ferrante 2006 | Ferrante 2002 | Veronesi 2006 |
| Starnone 2007 | Faletti 2011 | Murgia 2015 | Parrella 2015 | Sereni 2012 | Raimo 2012 | Milone 2015 |
| Balzano 2014 | Ferrante 2011 | Tamaro 1994 | Piccolo 2008 | Piccolo 2008 | Veronesi 2014 | Murgia 2015 |
| Carofiglio 2003 | Balzano 2014 | Covacich 2005 | Veronesi 2014 | Murgia 2015 | Sereni 2012 | Ferrante 2002 |

Note. Novels in increasing order of intertextual distance based on grammatical words.

rise to similarities between their novels. In the case of Starnone, the fact he centred some of his works around families based in Naples in the 1950s and following decades, which is also true for Ferrante's novels, may make it inevitable—and potentially of little importance—there are many lexical affinities.

To create a distance that disregards the content of the novels, it is possible to perform the calculations considering only the grammatical words. In practice, a calculation based on replications of the intertextual distance was carried out with an initial selection from the vocabulary where only occurrences of articles, prepositions, conjunctions, and pronouns were considered (430 items³). Literature has shown us that grammatical vocabulary is a crucial element for recognizing the hand of an author and a much clearer indication than that of content words (Binongo, 2003; Argamon and Levitan, 2005; Zhao and Zobel, 2005; Argamon et al., 2007; Stamatatos, 2009; Tuzzi, 2010). It could be hypothesized that this is true because grammatical words tend to be used unconsciously and, rather than conveying the most superficial and contingent parts of a person's lexicon, carry in them the deepest traits of syntax. In other words, an author's hand is exposed more by the grammar than the content.

Table 4 shows the first twenty novels, ordered from the closest to the furthest, with reference to Ferrante's novels and to the intertextual distance calculated with the iterative method on the occurrences of grammatical words (k=500 replications, n=5,000 word tokens). Table 5 contains the orders with reference to Starnone's novels.

Once they have been cleansed of the influence of the content, the lines of research that have been traced by an analysis of the entire vocabulary become clearer. The Ferrante-Starnone link becomes more evident; for example, the inclusion of novels by any other authors in the top positions of the rankings is reduced for both writers (Tables 4 and 5). For Starnone's novels, the similarity with Ferrante in terms of writing style starts to become obvious sooner, as the novels by Ferrante occupy the first places beginning with *Il salto con le aste* and *Fuori registro*, and their presence in these positions is confirmed and strengthened by the measures of similarity based only on grammatical words.

Table 5 The first twenty novels closest to those of Domenico Starnone

| Starnone 1991 Ferrante 2011 | Starnone 1993 Starnone 1989 | Starnone 1994 | Starnone 1993 |
|--------------------------------|---|---------------|------------------|
| | Starmana 1000 | | |
| 1 | 3(a) 110116 1909 | Ferrante 1992 | Ferrante 2006 |
| Ferrante 2012 | Ferrante 1992 | Starnone 1991 | Ferrante 1992 |
| Ferrante 2013 | Starnone 1994 | Ferrante 2006 | Starnone 1991 |
| Ferrante 1992 | Ferrante 2011 | Starnone 2016 | Ferrante 2002 |
| Starnone 1993 | Starnone 2000 | Ferrante 2002 | Starnone 2016 |
| Ferrante 2014 | Starnone 2011 | Starnone 2011 | Starnone 2011 |
| Veronesi 2006 | Ferrante 2012 | Ferrante 2013 | Ferrante 2011 |
| Starnone 2000 | Ferrante 2013 | Ferrante 2011 | Starnone 2007 |
| Starnone 2014 | Starnone 2014 | Milone 2015 | Balzano 2014 |
| Starnone 1987 | Brizzi 2015 | Ferrante 2014 | Milone 2015 |
| Veronesi 2014 | Starnone 2016 | Starnone 2007 | De Luca 1998 |
| Starnone 2011 | Starnone 2007 | Starnone 1989 | Ferrante 2012 |
| Balzano 2014 | Balzano 2014 | Balzano 2014 | Ferrante 2013 |
| Parrella 2005 | Faletti 2011 | Ferrante 2012 | Starnone 2000 |
| Carofiglio 2011 | De Luca 1998 | De Luca 1998 | Ferrante 2014 |
| Balzano 2010 | Murgia 2015 | Starnone 2014 | Starnone 1989 |
| Starnone 2016 | Ferrante 2006 | Sereni 2012 | Sereni 2012 |
| Starnone 1994 | Maraini 2011 | Murgia 2015 | Faletti 2011 |
| Sereni 2012 | Sereni 2015 | Starnone 2000 | De Luca 2011 |
| Prima esecuzione 2007 | Autobiografia erotica di Aristide Gambia 2011 | Lacci 2014 | Scherzetto 2016 |
| Starnone 2011 | Starnone 1993 | Ferrante 2014 | Starnone 1993 |
| Ferrante 2002 | Starnone 2007 | Ferrante 2011 | Ferrante 2002 |
| Starnone 1993 | Starnone 1991 | Ferrante 2013 | Ferrante 2013 |
| Murgia 2015 | Starnone 1994 | Ferrante 2012 | Starnone 1994 |
| Starnone 1994 | Ferrante 1992 | Starnone 2016 | Ferrante 1992 |
| Starnone 1991 | Ferrante 2011 | Starnone 1991 | Balzano 2014 |
| Ferrante 1992 | Ferrante 2013 | Ferrante 1992 | Starnone 2014 |
| Гатаго 2006 | Ferrante 2012 | Starnone 1989 | Starnone 1991 |
| Scarpa 2016 | Ferrante 2006 | Starnone 1993 | Ferrante 2014 |
| - | | | Ferrante 2012 |
| | | | Ferrante 2011 |
| | | | Starnone 2011 |
| | | | Faletti 2011 |
| | | | Starnone 2000 |
| | · · | | Sereni 2012 |
| | | | Murgia 2015 |
| · · | | | Starnone 2007 |
| Giordano 2012 | De Luca 1998 | Murgia 2015 | Ferrante 2006 |
| JIOI GUITO 2012 | De Luca 1770 | 17141gia 2013 | 1 C11 a111C 2000 |
| Carofiglio 2002 | Ferrante 2002 | Starnone 2000 | Carofiglio 2002 |
| | Ferrante 2014 Veronesi 2006 Starnone 2000 Starnone 2014 Starnone 1987 Veronesi 2014 Starnone 2011 Balzano 2014 Parrella 2005 Carofiglio 2011 Balzano 2010 Starnone 2016 Starnone 1994 Sereni 2012 Prima esecuzione 2007 Starnone 2011 Ferrante 2002 Starnone 1993 Murgia 2015 Starnone 1994 Starnone 1994 Starnone 1994 Starnone 1991 Starnone 1991 Ferrante 1992 | Starnone 2011 | Starnone 2014 |

Note. Novels in increasing order of intertextual distance based on grammatical words.

5 An Example of Qualitative Analysis

Quantitative methods are called upon to detect the lexical profile of a given text and are based on the idea that style is determined by both the words and the syntactic structures that a writer decides to use—either consciously or unconsciously—when drafting his or her text and that these individual traits are, to some extent, measurable.

Table 6 Three examples of words

| lemma | occ. corpus | occ. Ferrante | occ. Starnone | occ. Others | _ |
|-----------|-------------|---------------|---------------|-------------|------------------|
| risatella | 30 | 20 | 10 | 0 | |
| sfottente | 73 | 43 | 28 | 2 | Veronesi, Sereni |
| malodore | 17 | 12 | 5 | 0 | |
| maleodore | 13 | 0 | 0 | 13 | Piccolo |

Note. Occurrences in the corpus as a whole and in the collections of novels written by Ferrante, Starnone, and other authors.

After all of these statistical analyses, we cannot do without an acknowledgement of a more exquisitely qualitative analysis of the texts that have been studied through concordances. There are no surprises: there are numerous examples of words that are present only in Ferrante and Starnone, or mostly in Ferrante and Starnone, with isolated occurrences from other authors or alternate variations that are used seldom by other authors. We can show (Table 6) three emblematic examples of words that are not common in Italian but occur in Elena Ferrante and Domenico Starnone's novels: risatella [little laugh, noun], present, both in the singular and the plural, only in Ferrante and Starnone; sfottente [teasing, adjective], extensively seen in Ferrante (forty-three occurrences) and Starnone (twenty-eight occurrences) and found in the remainder of the entire corpus only twice more (in two novels by two different authors); malodore [stink, noun], this variation is present solely in Ferrante and Starnone, while in the rest of the corpus only one author, Francesco Piccolo, uses a similar word with a variation in the spelling, maleodore.

Even qualitative analyses, therefore, lead us to reach a similar conclusion.

6 Discussion

In the analyses carried out with CA methods, the first axis is monopolized by the author Elena Ferrante and her novels, which, to some extent, demonstrate a certain individual trait in the overall panorama of modern Italian literature. Amongst the women, the uniqueness of the novels by Ferrante clearly stands out, as they systematically appear separated from the others (it is almost like she is not a woman). And when compared to other

authors from Campania the only author that can be considered similar is Domenico Starnone (thus regional traits do not appear to be particularly relevant). The case of Starnone-Ferrante is at its most intriguing when looking closely at Fig. 3. What we see are two moments in the history of the literary production of these authors—clearer for Starnone, much vaguer for Ferrante—which bring the writers progressively closer together as they begin to reveal increasingly overlapping and indistinguishable traits. The Starnone-Ferrante similarity emerges as the priority, over comparisons of gender or of Neapolitan origins, and can also be placed on a common time scale in the early years of the nineties.

Additionally, Labbé's intertextual distance also recognizes the novels of Domenico Starnone as those closest to the novels of Elena Ferrante and, most importantly, in the classifications calculated by the hierarchical cluster analysis with complete linkage, the works of the two authors tends to crossover. Working with the entire vocabulary, which puts together similarities in content with those in writing style, we discover that the works that are most similar to those of Elena Ferrante are, once again, those by Domenico Starnone. More interesting still, is the fact that the closest novels to Domenico Starnone's are, after his own early writing experiences, those by Elena Ferrante. Furthermore, in some cases, we see that Elena Ferrante has written novels that are more similar to those by Starnone, than other novels written by Starnone himself. Working with only the grammatical words, thereby eliminating any possible similarities due to factors linked to historical, social, and cultural contexts and general content in the novels, the similarity between Starnone and Ferrante is reinforced and the classification method mix up Ferrante and Starnone as if dealing with the same hand.

7 Conclusions

The language and style of Elena Ferrante prove to be quite unique when compared to the general panorama of modern Italian literature that emerged from our corpus of novels. At least in theory, our corpus should reflect a context made up of authors that are comparable to the Ferrante phenomenon and Elena Ferrante stands out as having a linguistic profile that is clearly defined and undeniably peculiar. To what this individuality is due, is not clear. Is Elena Ferrante representative of a different genre? Is she the initiator of a new method of writing? Or is her work the fruit of a clear sit-down project, a meeting of minds-and hands-that consequentially resulted in writing that is unique to drafting and editing methods? We do not have an answer to these questions as they require further research—both quantitative and qualitative.

There is also the possibility that the author who hides behind the pen name Elena Ferrante has never been identified or taken into consideration, either in our research or in that of other scholars. It is also possible their only creative act has been the writing of the novels signed by Elena Ferrante; if he or she is a writer who has never written other novels under their real name, then we would be lacking the textual data necessary for comparison against the work produced by Elena Ferrante. In this case it would be practically impossible to identify the author.

From our analyses, which confirm some previous discussions, one piece of incontestable information nevertheless emerges: there is a strong affinity between the writings of Elena Ferrante and those of Domenico Starnone, to the point that, in graphical representations of the measures of similarity, the novels of these two authors are almost inextricably intertwined. This result has been confirmed in all of the analyses we have carried out, with different methods: Of the thirty-nine authors that have been taken into consideration, Starnone is the only author who demonstrates clear-cut and consistent similarities with Ferrante. This affinity cannot be simply explained on the grounds of belonging to a common social-cultural group. At most, it may only make sense in the light of a

strong link between Starnone and the author who signs their work as Elena Ferrante.

Domenico Starnone, both in one of his books⁴ and his interactions with the press, has strenuously denied all of the hypotheses that implicate him as the mysterious hand behind the pseudonym of Elena Ferrante. According to what Starnone (2011) wrote in his novel Autobiografia erotica di Aristide Gambia [Erotic Autobiography of Aristide Gambia] he and Ferrante are similar because they tell the stories of similar families, set in a context that is the fruit of their common experiences in Naples and of a precise period in history. But in truth, it is rather difficult to imagine that Starnone has not played any role in the planning and/or the drafting of Ferrante's work. It is difficult to precisely define his role: he could also be just one of the hands and heads that have made up the Ferrante phenomenon, but he has left his mark on it in some way. There is a good chance that Domenico Starnone knows 'who is', or rather, 'what is' Elena Ferrante.

Supplementary Data

Supplementary data are available at *LLC* online.

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Notes

- Ferrante Fever is also a recent documentary directed by Giacomo Durzi and distributed in cinemas in October 2017.
- 2. Non sei fregato veramente finché hai da parte una buona storia, e qualcuno a cui raccontarla' [You're not completely done for as long as you have a good story in you, and someone to tell it to] (Baricco, 1994: 17, Trans. author's own).
- 3. a, ad, affinché, agl', agli, ai, al, alcuna, alcunché, alcune, alcuni, alcuno, all', alla, alle, allo, allora, allorché, alquanta, alquanto, altr', altra, altre, altrettanta, altrettante, altrettanti, altrettanto, altri, altro, altrui, ambedue, anch', anche, ancorché, anzi, anziché, appena, appresso, attraverso, avanti, benché, bensì, c', cadauno, casomai, ce, certe, certi, ch', che, ché, checché, chi, chicchessia, chiunque, ci, ciascun, ciascuna, ciascuno, ciò, cioè, cionondimeno, circa, codesta, codeste, codesti, codesto, cogli, coi, col, colei, coll', colla, colle, collo, coloro, colui, com', come, comunque, con, conforme, contro, cos, così, cosicché, costei, costoro, costui, cotanto, cui, d', da, dacché, dagli, dai, dal, dall', dalla, dalle, dallo, de, degl', degli, dei, dell, dell', della, delle, dello, dentro, di, dietro, difatti, dimodoché, dinanzi, dinnanzi, diverse, diversi, dopo, dov', dove, dunque, durante, e, ebbene, eccetto, ed, egli, ei, ella, entrambe, entrambi, entro, eppure, ergo, essa, esse, essi, esso, extra, fin, finché, fino, fintantoché, fra, fuorché, fuori, giacché, giusta, gl', gli, gliel', gliela, gliele, glieli, glielo, glien', gliene, granché, i, idem, il, in, infatti, innanzi, io, l', la, laddove, le, lei, li, lo, lontano, loro, lui, lungo, m', ma,

malgrado, me, meco, medesima, medesime, medesimi, medesimo, mediante, meno, mentre, mezz', mi, mia, mie, miei, mio, molta, molte, molti, molto, n', ne, né, neanch', neanche, negli, nei, nel, nell', nella, nelle, nello, nemmanco, nemmeno, neppure, nessun, nessuna, nessuno, nient', niente, noi, noialtre, noialtri, nonché, nondimeno, nonostante, nostra, nostre, nostri, nostro, null', nulla, nulle, nulli, nullo, o, od, ogniqualvolta, ognuna, ognuno, oltre, oltreché, onde, oppure, ora, ordunque, ossia, ove, ovvero, parecchi, parecchia, parecchie, parecchio, pei, penultima, penultimo, per, peraltro, perché, perciò, permesso, però, pertanto, più, piuttosto, poc', poca, poche, pochi, poco, poiché, presso, prim', prima, prime, primi, primo, pro, propri, propria, proprie, proprio, prossima, prossime, prossimi, prossimo, pur, puranco, purché, pure, qual, qualcheduno, qualcos', qualcosa, qualcun', qualcuna, qualcuno, quale, quali, qualora, qualunque, qualvolta, quand', quando, quant', quanta, quante, quanti, quanto, quantunque, quasi, quegli, quei, quell, quell', quella, quelle, quelli, quello, quest', questa, queste, questi, questo, quindi, rispetto, s', salvo, se, sé, sebbene, seco, seconda, seconde, secondi, secondo, semmai, sempreché, sennonché, senonché, senz', senza, seppur, seppure, si, sia, sicché, siccome, sin, sino, solo, sopra, sott, sotto, stante, stessa, stesse, stessi, stesso, su, sua, sue, sugli, sui, sul, sull',

- sulla, sulle, sullo, suo, suoi, t', tal, talaltra, tale, tali, talune, taluni, taluno, tant', tanta, tante, tanti, tantino, tanto, te, ti, tot, tra, tramite, tranne, troppa, troppe, troppi, troppo, tu, tua, tue, tuo, tuoi, tutt', tutta, tuttavia, tutte, tutti, tutto, ultima, ultime, ultimi, ultimo, un, un', una, une, uni, uno, v', vari, varie, ve, verso, vi, viceversa, voi, voialtre, voialtri, vostra, vostre, vostro
- 4. Domenico Starnone wrote 'bel lavoro, professore; peccato che io resto maschio e Elena Ferrante femmina, io autore, lei autrice; sì, sono spiacente, non sa quanto mi consolerebbe in questo momento poterle dire è vero, mi travesto da donna, mi inciprio il naso allo specchio, sono lo scrittore che si fece donna, maschio e femmina come il primo Adamo; ma non è così; però, grazie, mi ha divertito' [good job, professor! Unfortunately I am still a man and Elena Ferrante a woman. I am a male writer, she is a female writer. I am sorry, Heaven knows I would really like to tell you you are right, that I wear women's clothes, sit in front of a mirror and powder my nose, that I am a male writer turned into a woman, who is both man and woman like Adam, the first human being; unfortunately this is not the case. However, thank you: you amused me] (Starnone, 2011: 431, Trans. author's own].