

Informative Contagion: The Coronavirus (COVID 19) in Italian journalism

Papapicco, Concetta ¹

TO CITE

Papapicco, C. (2023). Informative Contagion: The Coronavirus (COVID 19) in Italian journalism. *Proceedings of the Paris Institute for Advanced Study*, 5. https://paris.pias.science/article/RN3_Papapicco

PUBLICATION DATE 13/04/2022

ABSTRACT

In addition to becoming a global phenomenon, the spreading of the new Coronavirus, following the declaration of a pandemic state, has generated excessive access to information, a phenomenon named "Infodemia" (@cinelli_covid-19_2020). The general purpose of this exploratory study is to investigate how the coronavirus situation is described in journalistic communication. Starting from La Repubblica online, as a reference journalistic magazine, the study assumes that if the circulation of information helps to create a social representation of the phenomenon, the excessive accessibility to sources of information (Infodemia) can be modulated by the "how" the phenomenon is described by the journalists. The methodology proposed is quanti-qualitative (mixed method). A Content Analysis (@mayring_qualitative_2004) with the SketchEngine software (@thomas_discovering_2016) was carried out first, then supported by a Diatextual Analysis (@papapicco_brexit_2019). The results show the presence of contrasting visions about COVID-19 situation in Italy.

1. INTRODUCTION

¹ University of Bari "Aldo Moro", Italy

Since the beginning of January 2020, the attention of the medical-scientific community and the dissemination of information is focused on the epidemic caused by the new coronavirus (SARSCoV-2) emerged in Wuhan in China at the end of 2019.

Italy had 12.462 confirmed cases according to the Istituto Superiore di Sanità of March 11, 2020, 827 as and deaths (https://systems.jhu.edu/research/public-health/ncov/). As a result there was a high level of contagion, understood as the spread of the virus, but also as the spread of information in a viral and harmful way, which prompted the World Health Organization to coin the term Infodemia to give "a name" to the phenomenon of excessive information. With neologism "Infodemia", the World Health Organization (OMS) wanted, in these days when fear of the coronavirus was raging, to point at perhaps the greatest danger for global society in the age of social media. This phenomenon is the distortion of reality in the rumble of echoes and comments of the global community on real or often invented facts (@cinelli covid-19 2020).

2. THE STUDY

The general purpose of the exploratory study was to investigate how the coronavirus situation was described in the journalistic communication. Starting from *La Repubblica* online, as a reference journalistic magazine, the research aimed to understand the way in which journalistic communication described the phenomenon of the COVID-19 virus spread and the restrictive measures of social distancing in the Italian context. The study starts from the hypothesis that if the circulation of information helps to create a social representation of the phenomenon, the excessive accessibility to sources of information (Infodemia) can be modulated by the "how" the phenomenon is described by the journalists. The methodology proposed in the exploratory

quanti-qualitative method. study is (mixed) Α Content Analysis (@mayring qualitative 2004) with the SketchEngine software (@thomas discovering 2016) is carried out first. In support of the Content Analysis, a Diatextual Analysis (@papapicco brexit 2019) was carried out. The Diatextual Analysis is a qualitative analysis useful to detect in the analyzed texts, that is the online articles of La Repubblica on the topic of Subjectivity, Argumentativity Mode coronavirus, and (@mininni psicologia 2014). The research focuses mainly on "Mode", or "How" the are events related to coronavirus in the online articles of La Repubblica about COVID19 phenomenon.

2.1 Corpus, Objective and Methodology

Starting from La Repubblica online, as a reference journalistic magazine, the database "Archivio Elettronico Repubblica" was used. In the research, two keywords were sought: "Coronavirus" and "Covid19". The advanced search has returned 100 articles divided into national and regional articles. The corpus, that is the set of data that can be processed and analyzed, is the result of the advanced research on the database of archive and, therefore, the set of articles of La Repubblica online on a national and regional scale. As a specific objective, the research, in an exploratory phase, aimed to understand the way in which journalistic communication described the phenomenon of the spread of the COVID-19 virus, the spread of contagion and restrictive measures of social distancing in the Italian context. The study started from the hypothesis that if the circulation of information helped to create a social representation of the phenomenon, the excessive accessibility of sources of information (Infodemia) can be modulated by "how" the phenomenon is described by the journalist. The methodology proposed, in fact, in the exploratory study is quanti-qualitative (mixed) method. A Content Analysis (@mayring qualitative 2004) with the SketchEngine software

(@thomas_discovering_2016) was carried out first. In support of the Content Analysis, a Diatextual Analysis (@papapicco brexit 2019) was carried out.

2.2 Results

The results of the exploratory study demonstrate the presence of a contrast between an "unexpected event" ('emergency situation') and an "attempt of routinization" which is reflected in the references to places and times, with adjectives related to closing and the use of status verbs. The fundamental aspect that prefigures the infodemia is the continuous logic of opposition of the analyzed terms. The contrast exists at the spatial level ("regional" vs "national"), at the cultural level ("Western" vs "Eastern") and at the level of intentionality of the action ("To Leave" vs "To Remain"). This logic of contrast outlines the way in which the Infodemia is presented in the corpus analyzed of La Repubblica online regarding the coronavirus in Italy (@papapicco informative 2020). The contrast, therefore, does not attenuate, but intensifies the feeling of information uncertainty and contributes to constructing different social representations about the current pandemic. Therefore, the mediated social representation that is built on the phenomenon is that Italy has been hit by a health and economic emergency, but the verb "strike" contributes to creating a representation of passivity, as if this emergency is suffered and not acted upon by Italy. Among the future prospects, the research aims to extend the corpus by collecting more articles and compare the results with other Italian online newspapers more clicked.

Bibliography

Baronchelli, A. (n.d.). The emergence of consensus: a primer. *Royal Society Open Science*, 5(2), 172189. https://doi.org/10.1098/rsos.172189

Cinelli, M., Quattrociocchi, W., Galeazzi, A., Valensise, C. M., Brugnoli, E., Schmidt, A. L., Zola, P., Zollo, F., & Scala, A. (2020). The COVID-19 Social Media Infodemic. *Scientific Reports*, 10(1), 16598. https://doi.org/10.1038/s41598-020-73510-5

Mayring, P. (2004). Qualitative Content Analysis. In E. von Kardorff, I. Steinke, & U. Flick (Eds.), *A compania* http://www.mim.ac.mw/books/Uwe%20Flick,%20Ernst%20von%20Kardoff,%20Ines%20Steinke%20Editors

Mininni, G. (2014). *Psicologia culturale discorsiva* (Franco Angeli). https://www.ibs.it/psicologia-culturale-discorsiva-libro-giuseppe-mininni/e/9788820455255

Papapicco, C., & Mininni, G. (2019). "BR...EXIT". A DIATEXTUAL ANALYSIS OF PUBLIC DISCOURSE ON MIGRANT ITALIAN TALENTS. *Critical Approaches to Discourse Analysis Across Disciplines*, 11(2), 27–40. https://doi.org/10.5209/CLAC.53494

Papapicco, C. (2020). Informative Contagion: The Coronavirus (COVID-19) in Italian journalism. *Online Journal of Communication and Media Technologies*, 10(3), e202014. https://doi.org/10.29333/ojcmt/7938

Thomas, J. (2016). *Discovering English with Sketch Engine*. Versatile. http://www.versatile.pub/store/p6/Discovering_English_with_Sketch_Engine.html