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García-Orosa, Berta; López-García, Xosé; Vázquez-Herrero, Jorge

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Article

Journalism in Digital Native Media: Beyond Technological Determinism

Berta García-Orosa *, Xosé López-García and Jorge Vázquez-Herrero

Communication Sciences, Universidade de Santiago de Compostela, 15782 Santiago de Compostela, Spain; E-Mails: berta.garcia@usc.es (B.G.-O.), xose.lopez.garcia@usc.es (X.L.-G.), jorge.vazquez@usc.es (J.V.-H.)

* Corresponding author

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Abstract

This article reflects on the conceptualisation and practise of journalism in European digital native media. The way news is produced and consumed in the digital era knocks down the boundaries that once divided professionals, citizens, and activists. At the same time, significant changes highlighted in recent studies call for a new theoretical and practical approach that goes beyond the dominant perspective of technological determinism. In relation with previous research, we have selected innovative digital media platforms (De Correspondent, Heidi.news, Eldiario.es, IlPost, Mediapart, and Observador), and we have analysed the types of journalism they set out to produce, as gleaned from their public-facing communications and interviews with the platforms’ founders and editors, comparing their stated goals with the journalism they produce and, lastly, we commented on changes in journalism. Digital native media explore renewed fields for journalism. The present analysis allows identifying the emergence of a series of trends in digital native media, which show a coexistence of traditional and new principles. Beyond the technological impact, the new media respond to the needs of society by incorporating the citizen as a reason for its purpose and as a collaborator in production processes. On the other hand, new players and an updated role of journalists come into play with innovative proposals designed for the current multiplatform and mobile scenario.

Keywords
digital journalism; digital native media; innovation; journalism; social media

Issue

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1. Introduction and Theoretical Framework

The shaping of the network society as a new structure in which morphology is over action (Castells, 1996), within a social scenario characterised by modern liquidity (Bauman, 2000), has fuelled a complex ecosystem where media and humans interact (Postman, 2000), which should be also framed within an ever-changing environment. There is where digital native media emerge, showing more or less balanced features of hybridisation between the older media logics, broadcasting and reception, and the new logics of circulation and negotiation (Chadwick, 2013). This scenario of changes calls for a review of digital journalism in native media, as it must face renewed challenges using audacious formulas, with the aim of fulfilling its tasks in the new social, political, and economic context of the network society (Zelizer, 2017).

To address this challenge, we must overcome approaches that, for digital journalism, only contemplate the old referential frameworks and study models of content production (Mitchelstein & Boczkowski, 2009), and those who point to technological determinism in journalism (Örnebring, 2010) as a cause of the changes that have taken place and those that are underway in journalism, both in professional practices and in all journalistic dimensions (Singer, 2018). It is therefore necessary to place the study of digital native media—and the journalism they practice—within the framework of diversity and interdisciplinary nature of journalism studies and in the setting of their conceptual debates (Steensen, Grøndahl
Larsen, Hågvar, & Fonn, 2019). Data over the last 25 years show that research on digital journalism is a consolidated and developing discipline, although with relevant methodological and thematic challenges to face in the coming years (Salaverría, 2019).

The steps to move forward and face the challenges must necessarily contemplate that the way in which news is produced and consumed in the digital age has broken down old boundaries between professionals, citizens, and activists and has created a new scenario in production, information uses, and consumption, redefining limits and roles in communication processes and news production (Carlson & Lewis, 2015; Linna, Mortensen, & Ørmen, 2016; Witschge, Anderson, Domingo, & Hermida, 2016). Changes in the environment and in the profession did not leave professionals unmoved, as they maintained resistance to changes in working cultures (Ryfe, 2012). Transformations in the journalistic field did not prevent many journalists committed to traditional standards to be expelled from the profession (Usher, 2010), also due to the emergence of a new panorama characterised by the hybridisation of practices (Hamilton, 2016), the ways in which information is produced and disseminated (Domingo, 2016), and the search for new narratives (Gander, 1999; Jenkins, 2003; Scolari, 2014; Shin & Biocca, 2018). Although there is still no consensus on the conceptualisation of a new language (Castro, Pérez, & Amatta, 2016), the truth is that the language of journalism is becoming more and more multichannel, polysynthetic, and integrative (Vulchanova, Baggio, Cangelosi, & Smith, 2017), within a narrative with hyper-fragmented textualities and a variety of players involved in the production of the message (Adami, 2017).

Many reports such as the Digital News Report 2019 from the Reuters Institute (Newman, Fletcher, Kalogeropoulos, & Nielsen, 2019) and The Impact of Digital Platforms on News and Journalistic Content from the Centre for Media Transition (Wilding, Fray, Molitoris, & McKewon, 2018), among others, have revealed the changes in news production and the operation of digital media, especially since the popularisation of social networks and their impact on news production (Ferrucci, 2018). From 2010 onwards, the search for ways to conquer the future of journalism has become a path of risks, threats, and opportunities (Franklin, 2016).

The search for renewed ways has driven the processes of journalistic innovation (Paulussen, 2016) and has given prominence to the application of journalistic values with good strategies for user participation (Hujanen, 2016), to the emotional burden of information (Beckett & Deuze, 2016), and to the empathy between journalists and users (Glück, 2016). Although the absence of technological determinism is recognised, journalism explores new skills and dimensions (Pavlik, 2019) due to the impact of technology. The rise of social networks and their effect on mediated communication in present societies, as well as mobile communication, artificial intelligence, virtual reality, and transmedia strategies, have encouraged the search for experimental and innovative responses. Considering this context, the new media scenario shows conditions for quality digital journalism, which meets the highest ethical standards. In fact, from the conviction that the future of journalism is in the network (van der Haak, Parks, & Castells, 2012), many of the currently-existing experiences, both digital native and migrant, show that there are ways to ensure the future of journalism (Deuze, 2017).

These current digital media—meaning those that make up an alternative to the traditional media ecosystem, which innovate, use narrative formats, and have a new relationship with the audience (Cabrera Méndez, Codina, & Salaverría Aliaga, 2019)—build the future of journalism and walk under the shadow of mobile communication for perpetual contact, which encourages extensions of the person for services, personalisation of content, and a updated meaning of place and time (Vanden Abeele, de Wolf, & Ling, 2018). Production, dissemination, and consumption, as well as management, must be placed in this new ubiquitous scenario. The mobility paradigm establishes new dynamics and strategies aimed at intervention in production and consumption (Bui & Moran, 2019), which offers as a result another possible journalism.

Current online media keep distinctive features since their birth, such as digitisation, multimedia, hypertextuality, interactivity, automation, and speed (Chung, 2007; Dahlgren, 1996; Deuze, 2004), but it should be placed within a changing environment like the current one, with traditional and alternative media (Holt, Ustad Figenschou, & Frischlich, 2019) and renewed journalistic practices (Witschge, Deuze, & Willemsen, 2019) offered by the contemporary digital network society.

2. Method

The main goal of this article is to identify new conceptualisations and ways of understanding journalism through a pragmatic analysis of 6 highlighted digital native media. The analysis paves the way for the development of new ways to investigate and teach journalism, by answering the following research questions:

RQ1. Do the analysed digital native media redefine journalism as a new social actor in their foundational documents?

RQ2. Do they include the citizen in the definition of journalism and in all production phases?

RQ3. Do digital native media still depend on institutional sources?

RQ4. Could it be confirmed an effective change in the conceptualisation of journalism or an occasional use of new strategies, supports and narratives?
Table 1. Content analysis guidelines for the sample of news.

| Identification  | Topics                              | Sources                                      |
|-----------------|-------------------------------------|----------------------------------------------|
| Title           | Main subject (section):             | Use of sources (presence and volume):        |
| News organisation | • Business                         | • Offline                                    |
| URL             | • Climate & environment             | • Digital and 2.0                            |
| Date            | • Culture                           | • Integration of social media in production  |
|                 | • Health                            | Classification:                              |
|                 | • International                     | • Government, public institutions            |
|                 | • Politics (international)          | • Politics                                   |
|                 | • Politics (national)               | • Experts                                    |
|                 | • Science & tech.                   | • Media                                      |
|                 | • Society                           | • Journalist                                 |
|                 | • Sports                            | • Private institutions                       |
|                 | • Various                           | • Civil society                              |

Secondary subject (specific topic)
Immediacy

The method has been designed ad hoc for this research. The selection of a mixed design allowed for the planning of three research methods. The first one seeks to know the self-definition of journalism raised by the analysed media. A review of online documents containing their mission and principles was carried out and, in addition, the founding members and directors of the media were contacted to find out how they apply their proposals, and also to evaluate the potential change in the journalism they exercise. Interviews were conducted in November 2019 to the following media: Observador (Miguel Pinheiro, director), Heidi.news (Serge Michel, director and co-founder), and Il Post (Luca Sofri, director and founder), while De Correspondent (Rob Wijnberg, Carmen Schaak) provided a series of documents that were also analysed.

In order to examine whether there are changes in the practices of journalism towards an alternative journalism, a content analysis (Table 1) was prepared with the two most outstanding news of the homepage, based on a sample taken in alternate days during two weeks (12–25 October) to rebuild a full week.

Third, a follow-up of the selected media (Table 2) and an exploratory study were carried out to detect its characterisation in terms of organisation of the media, business model, and used formats, as well as the presence of mechanisms and strategies linked to participation, the use of social networks, and mobile communication.

2.1. Media Selection

De Correspondent was founded in the Netherlands by Rob Wijnberg and launched in September 2013 after a crowdfunding campaign in which they raised more than one million euros in 8 days. It currently has more than 60,000 members and has initiated the launch of the English portal The Correspondent, after achieving a collection of 2.6 million dollars in 29 days—and 45,888 members from 130 countries. It is a highlighted case concerning the Netherlands in the Digital News Report (Newman et al., 2019).

Eldiario.es was born in Spain as an initiative of a group of journalists led by Ignacio Escolar in September 2012. It has more than 34,000 members and it is managed through a society where more than 70% belongs to newsroom’s workers. It is the journalistic digital native media most consumed in Spain, according to the Digital News Report (Newman et al., 2019).

Table 2. Exploratory study guidelines for the news media.

| Category             | Characterisation                                      |
|----------------------|-------------------------------------------------------|
| Organisation         | Structure of contents                                 |
|                      | Thematic specialisation                               |
|                      | Business model                                         |
| Social media         | Use of social networking sites in circulation          |
| Participation        | Mechanisms and strategies to enhance audience contribution |
| Formats and technology | Mobile communication                                 |
|                      | Automation                                             |
|                      | Multimedia, interactive and immersive formats         |
Heidi.news was launched in May 2019 in Geneva, headed by Tibère Adler and Serge Michel. The project was started with a million Swiss francs from ten founders and investors. A campaign of previous subscription allowed to reach 2,000 founding members. It is a prominent case in the Swiss context, as it became a new player supported by Google’s Digital News Innovation Fund (Newman et al., 2019).

Il Post was born in April 2010 in Italy as a news aggregator project with its own content and directed by Luca Sofri. It is the journalistic digital native media most consumed in Italy, according to the Digital News Report (Newman, Fletcher, Levy, & Nielsen, 2016; Newman, Fletcher, Kalogeropoulos, Levy, & Nielsen, 2017).

Mediapart began its history in March 2008 in France, being Edwy Plenel president and director. It was originally created based on partnership—with a total initial investment of 2.9 million euros—but in July 2019 all the shares were sold to a non-profit fund for perpetual independent management. It is the journalistic digital native media most consumed in France, according to the Digital News Report (Newman et al., 2019).

Observador was born in Portugal in May 2014. José Manuel Fernandes is the editor and Miguel Pinheiro is the executive director. A group of investors took part in its foundation, being Luís Amaral the main shareholder. It is the first digital native media most consumed in Portugal (Newman et al., 2019).

3. Results

The following section summarises the main research findings. The structure is divided into two main sections. The first one, the foundational principles, exposes the vision, mission, and conceptualisation of journalism from the point of view of the different analysed media. To do so, corporate reports, previous statements of their managers, and interviews carried out for this article were used.

Second, the features of journalism performed by digital native media are analysed. For this purpose, the production process is divided into two phases: (a) production—two elements of journalism are highlighted in the analysis (sources and topics) and organisation; and (b) circulation—audience participation, formats, and platforms—although, in practice, borders are liquid. Finally, the role that journalism assumes in the new proposals is valued.

3.1. Foundational Principles

The analysed media build their projects from traditional journalistic foundations, with renewed practices and giving a high value to the reader, citizen, or user. Their differentiating factors, as far as principles are concerned, are related to the connection with society through participatory proposals and generation of communities, as well as in the interest in responding to the current context with a conception of innovative and constructive—or solutions—journalism. Categories shown in Table 3 were emerging open-coded themes based on the qualitative research, so after an overview of all statements and principles, we classified them into the categories there presented.

The integration of citizens into the environment implies enabling, favouring, and encouraging the participation and contribution of users, especially those experts in each area. In De Correspondent, all interventions in public discussions must be labelled with the authority that supports the participant’s knowledge and experience: “We see readers as potential sources of expertise, who can enrich our journalism by actively sharing their knowledge and experiences” (Wijnberg, 2018a). On the other hand, the participatory approach seeks to build a conscious and involved public, as well as an intervening public opinion, as Mediapart and Observador state. The objectives of the Portuguese media include to explain the most complex issues of society for citizens to make better decisions (Pinheiro, personal communication, November 13, 2019). Organisations and individuals collaborate in common spaces that seek, on the one hand, to offer an alternative and differentiating journalistic proposal and, on the other hand, to be part of a community committed to what happens in society.

In this sense, analysed media express their intention to place the needs of the reader at the centre of their motivations and to provide useful information, as in the case of Heidi.news, focused on health and science topics from a Swiss perspective and for an “amazingly competent” audience (Michel, personal communication, November 15, 2019). The agenda-setting is essential to fulfil this purpose of reconnecting with society (Eldiario.es), as well as to identify the problems and needs of citizens to respond to them (De Correspondent): “News that helps us make the world a better place” (Wijnberg, 2018b). Again, these are principles closely connected to the participatory nature of the project, both for the opening of new research lines based on user contributions and for building a relationship of trust and loyalty. In the case of De Correspondent and Heidi.news, they define in their principles the practice of a constructive journalism, giving priority to information, exposing problems and providing possible solutions.

However, in addition to the participatory nature and social commitment of the analysed digital media, they include in their mission the management of circumstantial factors. Eldiario.es and Heidi.news propose a response to the excess of information in circulation, while verification—a value proposed due to the proliferation of fake news—expressly appears in the founding principles of Mediapart and Heidi.news, also stated by Luca Sofri (personal communication, November 19, 2019) in reference to Il Post. In both cases, there are factors driven by the phenomenon of social networks, confirming that it is an opportunity for the distribution of information, but also a challenge that they try to face. The emergence of
Table 3. Relation of principles manifested in digital native media.

| Founding principles                                                                 | De Correspondent | Eldiario.es | Il Post | Heidi.news | Mediapart | Observador |
|-------------------------------------------------------------------------------------|------------------|-------------|--------|------------|-----------|------------|
| Connection with society to answer citizens’ needs                                   | •                | •           | •      | •          | •         | •          |
| Participatory project and community’s value                                         | •                | •           | •      | •          | •         | •          |
| Priority to information, detecting problems and solutions                            | •                | •           | •      | •          | •         | •          |
| Subscription funding model                                                           | •                | •           | •      | •          | •         | •          |
| Independence                                                                         | •                | •           | •      | •          | •         | •          |
| Transparency                                                                         | •                | •           | •      | •          | •         | •          |
| Truth and quality                                                                    | •                | •           | •      | •          | •         | •          |
| Defence of social values                                                             | •                | •           | •      | •          | •         | •          |
| Motivation to research and monitor                                                  | •                | •           | •      | •          | •         | •          |
| Answer to information overload                                                       | •                | •           | •      | •          | •         | •          |
| Innovation                                                                          | •                | •           | •      | •          | •         | •          |
| Defence of journalism and the role of journalists                                   | •                | •           | •      | •          | •         | •          |

3.2. Features of Digital Native Media

3.2.1. Production

The analysed media, as noted by their foundational documents, look for innovation for presenting information, while paying special attention to the essence of journalism: audience-oriented contents and sources contrast.

In the first case, the contact with the receiver they seek to lead can help to transform topics and approaches towards meeting the needs of the audience. It is convenient to highlight, in this sense, the presence of national and international politics being 52.4% of the analysed information. This figure, however, must be weighed because of the distortion of the inclusion of Eldiario.es, since Spain was at that time in pre-election campaign and the political scenario covered almost all the information published on the days we collected the data. If Eldiario.es is excluded from the sample, 43.2% of political information is obtained. In total, 78.0% of the news responds to current events. However, De Correspondent stands out with 75.0% of analysed news that does not stick to it.

As shown in Figure 1, it is also remarkable the importance obtained by the topics of society (53.6%) and, to a lesser extent, economy (1.2%), that account for most of the media information analysed against what we could call traditional journalism.
The shift in topics is accompanied by a change in the treatment of sources, as shown in Figure 2 (an average of 3.4 sources present per piece of news), and a broadening of the spectrum of the society reflected with the inclusion of citizens (present in 30.5% of the news), institutional sources (53.7% government; 18.3% political parties; 8.5% private institutions), and experts (24.4%). Regarding digital sources, 23.2% of the analysed news make use of them, mainly by inserting content from social networks such as Twitter and Facebook.

3.2.2. Alternatives in Media Organisation

In the selected cases, some strategies emerge and mark a break with the more conventional models in terms of structure, specialisation, and business. Faced with the usual proposal of a website organised by sections, topical, and broad thematic coverage, De Correspondent focuses on the figure of the ‘correspondent’ or journalist and collections. In this way, the Dutch media organises their stories based on the signature and thematic classifications, which correspond to contemporary universal debates, without a direct link to current news. In this way, the user can follow and prioritise the exposure to information of certain specialised authors—42 in October 2019, together with 446 invited signatures—and of specific approaches—such as the impact of artificial intelligence, euthanasia, climate emergency, etc. The proposal of thematic collections that the user can follow also appears in Mediapart (‘Dossiers’), Heidi.news (‘Les Explorations’) and Observador (labels). On the other hand, the Swiss medium Heidi.news focuses on two issues relevant to its community—health and science—around which all its production revolves.

Regarding the business model, media based on advertising coexist with the support of members (Eldiario.es, Il Post, and Observador) with projects based mainly on the contributions of its members.
(De Correspondent, Heidi.news, and Mediapart), being the membership in this last group a requirement for full access, newsletters, and participation.

3.2.3. Integrating Participation in the Dynamics of the Media

The participatory nature of the media is one of the most characteristic features in digital native media, from conservative proposals such as the contribution through comments—present in all the cases analysed except in Heidi.news—to the creation of communities and the promotion of conversation. The case of De Correspondent should be stressed out, where the conversation editor Gwen Martel is responsible for facilitating that the topics addressed are enriched with the knowledge and experience of readers, as well as to start new stories. In this way, a conversation arises from each article where members debate with journalists and experts. In other cases, participation is activated through direct contact with the authors through email as in Observador or Heidi.news, or a specific space as in Eldiario.es responde, where Ignacio Escolar answers the questions of readers on a weekly basis. Observador also opens channels for users’ participation in interviews and reports, to send questions, suggest perspectives, or tell their stories (Pinheiro, personal communication, November 13, 2019).

Another of the emerging initiatives to connect with the public and society is the celebration of thematic events, meetings with partners, debates, and presentations (Heidi/news, Eldiario.es, Il Post, and Observador). In the case of the Italian media, they organise ‘TALK’ events, in addition to meetings with the director and journalists in different cities and the journalism course at the Scuola Belleville in Milan—a modality aimed at training and dissemination, as also developed by De Correspondent through the Correspondent College program. Observador organises the program ‘Conversas’ with guests and partner companies, fundamentally addressing social issues, volunteering, communities, and education. In Mediapart, the ‘Mediapart Live’ series is based on live discussions broadcast on the web from the newsroom.

However, to contribute to research and journalistic production, the media enable channels where users can give clues, make leaks, and suggest corrections. In the case of De Correspondent, Observador, and Heidi.news, contributions are directed to journalists; in Eldiario.es, through the PGP code, secure mailbox in Filtra, and email; and in Mediapart, from the FrenchLeaks website, through web contact, email, postal mail, Tor address, or a mailbox.

Finally, the search for participation in digital natives is reflected in the commitment to create meeting spaces for its most loyal audience, its journalists, and other entities. Eldiario.es hosts blogs from different organisations and social groups to create a space for plural debate with common values, and Il Post has numerous journalists’ blogs and a blog of the news company itself. However, some projects stand out because of their community value and their participatory proposal: Mediapart places ‘Le Club’ section as a central aspect, where subscribers’ blogs are located. These spaces show intense activity and are present on the homepage of the medium, through the recommendation of other subscribers and the newsroom. In addition, they allow to create a ‘participatory edition’ on a topic, create portfolios with photos, or add events to the media agenda.

3.2.4. Formats and Platforms to Make Journalism

The media analysed have adopted multimedia hypertextual creation in a natural way, especially with regard to the combination of text with images and video, as well as the interconnection of documents. However, there are some outstanding strategies in terms of how to present the information that give rise to trends. Il Post is committed to brief contents in the ‘flashes’ and ‘bits’ sections, while Observador creates a type of article called ‘explainer’ that answers the big questions surrounding current events to build a context that can be addressed by any reader. Multimedia specials are a relevant format in the innovation of Eldiario.es, with significant cases such as ‘Las Llaves de Europa’ or ‘Detrás del paraíso.’ On the other hand, the French media Mediapart is committed to different multimedia formats that provide visual character, such as ‘panoramique,’ ‘les documentaires,’ and ‘les portfolios.’

One of the most important trends worldwide and also in digital natives is the revaluation of audio formats, from the stories read in De Correspondent to podcasts in the same medium and in Eldiario.es, Il Post, Mediapart and Observador—the latter also integrates its own radio, Rádio Observador. The sections dedicated to information verification, in response to the proliferation of fake news, are also reflected in these media: El Detector from Eldiario.es and Maldita.es, FrenchLeaks from Mediapart, and Fact Check from Observador.

Among the paths explored by digital native media is the edition of thematic books (De Correspondent) and monographic magazines (Eldiario.es), as well as the production of documentaries in collaboration with other media (De Brug, co-produced by De Correspondent and KRO-NCRV). The search for a new revenue stream drives the opening of branded content lines. This is identified in ED Creativo of Eldiario.es and in Observador Lab from Observador.

As regards channels and platforms for distribution, the mobile device is a key element with different strategies. On the one hand, the analysed digital natives opt for their own application for these devices, while De Correspondent and Heidi.news prefer to maintain a responsive website that facilitates consumption on mobile phones and tablets as well. Social networks are spaces where all digital media take positions, especially on Twitter, Instagram, and Facebook, but also in other digital services where they give access to their content:
YouTube, Soundcloud, Medium, LinkedIn, Tumblr, and Pinterest. In the case of Il Post, it has also explored smart speakers, while Observador has an app for smartwatch. Instant messaging applications are used by Eldiario.es and Observador to spread their news.

However, all the media analysed give a relevant presence to newsletters with different focus and frequency of publication. The most common is the daily or weekly news summary, but there are also thematic examples like ‘Les flux’ from Heidi.news on science and health.

3.2.5. Do Journalism and the Role of Journalists Change?

Is there a transformation in journalism and the role of journalists? The overall response is a negative one: “The role of journalists remains the same: asking difficult questions and explaining complex topics” (Pinheiro, personal communication, November 13, 2019); “The role of the journalist is unchanged: looking for the truth...He’s a humble craftsman” (Michel, personal communication, November 15, 2019). However, the proposals of some media do imply a shift in the approach, due to circumstantial needs or by definition. In the case of Il Post, its small newsroom implies that all journalists have to know how to do everything (Sofri, personal communication, November 19, 2019). On the other hand, in the De Correspondent, the mission of ‘unbreaking the news’ involves a change as regards what news are, how are they produced, and how we pay for them.

The journalistic role is more a relationship than a property (Carlson, 2017), so it is being transformed, voluntarily or required by the context, and based on the same foundational principles of journalism through alternative ways of executing it, considering the communities, participation, and the need for a constructive or solutions journalism. Challenges faced by the analysed digital native media have to do with over-information, offering distinctive information (Pinheiro, personal communication, November 13, 2019) and adjusting to the availability of the audience (Michel, personal communication, November 15, 2019). However, challenges are very diverse in each case: They will look for growth (Heidi.news), the consolidation of a multimedia newsroom (Observador), and the success of an English version for the world (De Correspondent).

4. Conclusion

Digital native media emerge to respond to needs of various kinds—in the market, in society, and in the models of journalism—and they are created by experienced journalists with a career in legacy media. In this sense, projects have a degree of innovation that make them different and, beyond the force exerted by technology, they offer renewed approaches that coexist with the foundational principles of journalism. The main difference of these news digital native media—De Correspondent, Heidi.news, Eldiario.es, Il Post, Mediapart, and Observador—is in the value they give to their community, through participatory strategies and thematic specialisation. In other words, they propose an even more audience-centric approach to journalism, in different degrees of development according to each organisation.

The journalist and the media do not pretend to be players of society and politics but, rather, continue to seek to be a filter in an increasingly complex society. Some of them refer directly to ‘constructive journalism’ that exposes problems and provides solutions to allow their audience to make good decisions. However, the limits of their work are liquid and permeable to society. Changes in the approach of journalistic projects progressively incorporate participatory dimensions, in terms of community and conversation—notably in The Correspondent and Mediapart—and present transformations that affect the perception of the updated role of journalists (Berganza, Lavín, & Piñeiro-Naval, 2017; Carlson, 2017; Mellado, Márquez-Ramírez, Mick, Oller Alonso, & Olivera, 2017; Weaver & Willnat, 2012). They claim for the essence of journalism from which some media have moved away: topics that interest the audience—great debates and thematic specialisation, although with a subtle change of news values (in many cases, loss of the immediacy)—and a special care to sources and the contrast between them.

The hybridisation of logics of production and circulation mark a double flow: (a) towards the essence of journalism; and (b) towards the incorporation of new players and roles. In the latter, and closely related to the audience-centric approach, citizens access the media in all phases of production and circulation of information, usually identified as expert sources, of justified and proven relevance. Hybrid actions are also implemented in the production and circulation of information by combining online and offline actions (virtual communities, meetings, and debates with sources). Finally, formats and technical innovations are adapted to circumstances, especially in reference to the mobile and the use of newsletters for distribution, while automation, immersive narratives, and transmedia strategies still stand out as emerging and underused techniques. As for the business model, they are based primarily on subscriptions and memberships, which will require a great differentiation to react to the symptoms of exhaustion of this model (Newman et al., 2019).

In general terms, ‘alternative’ has become a brand image throughout the media, despite having been unable to change the field of journalism itself (Bourdieu, 2000), which depends not only on the underlying technological apparatus but also on a complex structural framework in which some outstanding digital native media are significantly incorporating participation, as tested in this study. The so-called ‘constructive journalism’ or ‘solutions journalism’ (Aitamurto & Varma, 2018; McIntyre, 2019) is spreading around the globe and also demanding more attention from the conceptual and the critical.
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About the Authors

**Berta García-Orosa** is a Professor of Journalism at Universidade de Santiago de Compostela. She holds a degree in Journalism and in Political Science and Administration, also a PhD in Journalism. Her main research interests are digital media and organizational and political communication. Her latest publications include *Language in Social Networks as a Communication Strategy: Public Administration, Political Parties and Civil Society* and *Algorithmic Communication and Political Parties: Automation of Production and Flow of Messages*.

**Xosé López-García** is a Professor of Journalism at Universidade de Santiago de Compostela (USC), PhD in History and Journalism (USC). He coordinates the *Novos Medios* research group. His research lines are the study of digital and printed media, the analysis of the impact of technology in mediated communication, the analysis of the performance of cultural industries, and the combined strategy of printed and online products in the society of knowledge.

**Jorge Vázquez-Herrero** is a Lecturer and Researcher at Universidade de Santiago de Compostela (USC), PhD in Communication (USC). He is a member of *Novos Medios* research group and the Latin-American Chair of Transmedia Narratives (ICLA–UNR, Argentina). He was Visiting Scholar at Universidad Nacional de Rosario, Universidade do Minho, University of Leeds, and Tampere University. His research focuses on digital interactive narratives of non-fiction—mainly interactive documentary—micro-formats and transmedia, and immersive and interactive narratives in online media.