A Citizen’s Claim: Science With and for Society

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Abstract
Social science research has been attacked by neoliberal thinkers who allege that such research lacks economic objectives. In the face of neoliberal and positivist criteria for evaluating the social impact of social science inquiry, social science researchers are developing qualitative evaluation methodologies through which we can have direct contact with citizens. These qualitative methodologies declare our social responsibility as social researchers in addressing relevant problems, especially those affecting the most vulnerable people. From these qualitative methodologies, the most vulnerable groups are included in the assessment of the social impacts of social research. Some examples of people who have participated in this qualitative evaluation include women, youth, immigrants, and Roma organizations. Participants perceived social science researchers as being far from their social reality, but in this research, they began to overcome their skepticism that social science research can help to solve those problems affecting their everyday lives.

Keywords
qualitative methodologies, social impact, social research, qualitative evaluation

Men, through poetry, quickly approach the edge where the philosopher and the mathematician silently give their backs.

—Federico García Lorca

Federico García Lorca, in a lecture preceding the public reading of the Romancero Gitano (Gypsy Ballads) in 1928, said,

If you ask me why do I say: “A thousand crystal tambourines struck at the dawn light” let me tell you that I have seen them in the angels’ and trees’ hands, but I cannot say any more, far from explaining its meaning. And it’s okay in that way. Men, through poetry, quickly approach the edge where the philosopher and the mathematician silently give their backs.¹

The poet went beyond his poetry narrative and used to engage in dialogue with his readers about how his verses gave sense to their lives. What Lorca actually wished to transmit with these words parallels the current debate about qualitative inquiry for the assessment of social impact in social science research.

Objectivist and positivist approaches derived from neoliberal positions, which have largely been based upon research with economic goals, frequently attack qualitative methodologies for assessing social science research (Chowdhury, 2015; Ploder & Stadlbauer, 2016). However, it has already been proven by social science research that qualitative methodologies developed from the field give us rich data that reveal profound truths about social phenomena (Monahan & Fisher, 2010).

Social science researchers cannot restrict themselves to assessing social impact from only a positivist approach. If, as social science researchers, we would like to focus our investigation on important topics contributing to the progress of society, especially for the most vulnerable groups (O’Faircheallaigh, 2012), we need to develop qualitative tools to assess to what extent the research is having direct impact on improving those groups’ living conditions (Kok & Schuit, 2012).

This challenge responds to a commitment from social science researchers and the citizens who demand the right to access knowledge and to enjoy science financed by public money that such research must have social impact that may help to improve people’s daily lives (Reale et al., 2018).

In this way, complementarities between quantitative and qualitative methodologies for social impact assessment are being increasingly defended by some quantitative researchers who highlight the quality of qualitative research methods, which allow them to obtain more results than quantitative research could produce (Chowdhury, 2015). Other researchers have considered the importance of social science researchers’ efforts to always have social actors in mind when developing fieldwork to evaluate the social impacts

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of research in greater depth (Puigvert et al., 2019; Wieviorka, 2011).

For more than a decade, it has been advocated that scientific policies should go beyond the evaluation of research results with quantitative methods and contribute to the development of a more explicit alliance with qualitative methods. In this way, a deeper engagement among science, policy and the social sciences is encouraged, and the relationship between science and society is strengthened (Mitcham, 2007). International debates must be open to using different approaches to knowledge, including post-colonial and northern sociologies of knowledge as well as indigenous and southern perspectives of knowledge (Connell et al., 2017).

Areas such as health or environmental research have an advantage in this matter. Therefore, it is typical that in a health impact assessment, qualitative methodologies are applied, which include the perceptions and expectations of the affected individuals, providing new knowledge that contributes to the progress of health research (Serrano et al., 2014). Similarly, environmental research has for decades included the perspective of people who live in or otherwise use the area affected by an environmental project. The community is included in planning, evaluating, and mitigating adverse impacts of implemented projects in this community (Connor, 1998; Diduck et al., 2013; Stolp et al., 2012; Toro et al., 2013). From this perspective, environmental research has made a special point of including the voices of the most vulnerable groups, such as cultural minorities or indigenous people, in the impact assessment to improve decision-making, promote equity, and create opportunities for sustainable development (Diduck et al., 2013; Hanna et al., 2016).

As social science researchers, creating and including qualitative inquiries for evaluating the social impact of the research is not only our responsibility but also a citizen’s claim. The citizenship claims for a research that contributes to overcoming relevant social problems as well as research that is planned not only for society but with society, working together (Reale et al., 2018).

This special issue is framed in the 7th Framework Project IMPACT-EV, Evaluating the Social Impact of the Research, which was founded by the European Commission (Flecha, 2014–2017). The following 15 articles that form this special issue introduce the IMPACT-EV research project from the 7th Framework Programme, which was funded by the European Commission, reinforcing the fact that it is fundamental to introduce qualitative approaches to evaluate the social impact of research worldwide.

The second article, “SIOR: An egalitarian Scientific Agora,” introduces SIOR, a new open repository created under the umbrella of IMPACT-EV research project, which could be a very powerful international and egalitarian scientific public space. This repository has been designed to allow researchers to link their social impacts with research institutions and citizens. SIOR has become a qualitative tool with an open peer review that allows citizens to comment online about the impacts that an investigation had or is having on society.

The third article presents “WIEGO: Communicative daily life stories to assess social impact in the lives of informal workers.” WIEGO is a global network with the aim of securing financial support for people with low-income jobs,
especially women, in the informal economy. Social science researchers involved in this network created spaces for dialogue and collected workers’ stories about impact through diverse qualitative tools in different contexts. This article analyzes how the social science researchers working at WIEGO are impacting the lives of informal workers through communicative daily life stories.

The fourth article, “The best diagnosis is the autopsy, but it comes too late,” presents how researchers need to carry out research that contributes to overcoming poverty and exclusion and not just research examining the current realities. The public wants solutions and not just a diagnosis of current problems, which perpetuates the situation of vulnerability for many people. From a communicative case study developed in one of the most deprived neighborhoods of Spain, researchers, neighbors, and different social actors have contributed to analyzing actions that are successfully improving the living conditions in this community.

The fifth article is centered in “The scientific self-literacy of ordinary people: Scientific Dialogic Gatherings.” Movements regarding democratizing expert knowledge are maturing, creating tools that could be used for the scientific literacy of the public. This article presents dialogues among researchers and people with low socioeconomic and educational levels regarding the social impact of dialogic scientific gatherings (based on a communicative and qualitative approach) as a tool of scientific self-literacy that is being developed in an urban adult school in Spain.

The sixth article, “Media manipulation against social justice researchers: second-order sexual harassment,” analyzes a specific case of media manipulation aimed at silencing the brave people who dared to break the silence about gender violence at Spanish universities and turn the universities into spaces free of violence. Using communicative methodology, the authors explore the lives of the friends and relatives of these brave people who suffered second-order sexual harassment by some in the media. It is demonstrated that the group increased their social impacts, transformed the universities, and gained the support of most journalists, their family members, and social movements.

The seventh article, “The Debate about the Human Papilloma Virus Vaccine: The Impact of an Evidence-based Communicative Method on Increasing Free Choice,” provides an in-depth analysis of how it is possible to enhance the freedom to make decisions through an evidence-based dialogue between researchers and citizens. This article shows how a female researcher conducted communicative focus groups and communicative daily life stories where she shared existing evidence about the prevention of human papillomavirus (HPV); at the same time, women involved assessed the impact of these evidence-based dialogues, which can increase their opportunity to make a free choice about the HPV vaccine.

The eighth article, “Exploring the Impact of Dialogic Literary Gatherings on Students’ Relationships with a Communicative Approach,” explores the critical role of qualitative inquiry in disclosing the uniqueness of each child’s experience in two dialogic learning environments. Both spaces, named interactive groups and dialogic literary gatherings, are based on solidarity-based relationships between all the children, which impact the daily lives of each participant. Qualitative inquiry serves to unveil these processes of solidarity, where quantitative approaches will never arrive.

The ninth article, “Communicative Daily Life Stories: Raising Awareness about the Link between Desire and Violence,” explores how some girls, after an intervention known as “dialogic feminist gatherings” based on the language of desire, are encouraged to question the attractiveness of violent behaviors and deeply analyze how the language of desire regarding affective and sexual relationships influences their desires and choices. The article goes into depth about how communicative daily life stories allow researchers to assess the impact of the gatherings on identifying and questioning participants’ preferences for boys with violent behaviors.

The 10th article, “They are not Romeo Pimps, they are Traffickers: Overcoming the Socially Dominant Discourse to Prevent the Sex Trafficking of Youth,” shows how the use of the language of desire in qualitative research allows for the questioning of the standardized use of terms such as lover boys or Romeo pimps in research, preventive programs, and society. These terms implicitly reproduce the desire and attraction of these violent recruiters and therefore the vulnerability of young girls toward sex traffickers. Using qualitative tools and the language of desire, it is possible not only to identify the riskiness of these desires but also to provide tools to overcome it.

The 11th article, “Dialogue with Educators to Assess the Impact of Dialogic Teacher Training for a Zero-Violence Climate in a Nursery School,” notes that there are quantitative analyses examining the persistence of being an aggressor throughout the different educational stages and its relationship with criminal behavior in youth and adulthood, but there are no qualitative studies that analyze this question in depth. This article analyzes the impact of dialogic teacher training in an urban nursery in Spain through in-depth interviews of teachers at the school, showing positive impact in terms of a zero-violence climate in the nursery after the implementation of this training.

The 12th article, “The Impact of Radical Love on Human Memory,” introduces us to a comprehensive understanding of human memory through a qualitative analysis of the impact of the book Radical Love. The article shows the importance of qualitatively examining the meanings constructed by young females. The authors applied in-depth interviews and a communicative focus group to a group of
young females, analyzing the impact of the book on their memories and showing a powerful effect in terms of rejecting violent relationships and transforming their prospective thinking.

The 13th article, “Supporting Democracy through Leadership in Organisations,” analyzes in-depth the importance of dialogic leadership in terms of increasing the social impact of a workers’ cooperative. Through a qualitative analysis of cooperative organizations, the author establishes how successful cooperativist actions play a key role in the development of more democratic organizations.

The 14th article, “The Dialogic Public Policy: a Successful Case,” introduces the concept of dialogic public policy as a way to fight against the social exclusion that the Roma people are suffering in Catalonia. The Roma community claimed their participation in public policies in which they were the target population, as they argued that “nothing about us without us.” This article presents how politicians, researchers, and the Roma community worked together using transformative scientific research to design, implement, and evaluate public policy in the framework of the 3rd Integral Plan of the Roma People (2014–2016) of Catalonia.

The last article of this special issue, “The Impact of Alternative Audiovisual Products on the Socialization of the Sexual-Affective Desires of Teenagers,” gives us a critical qualitative analysis of some audiovisual products for teenagers. Dominant audiovisual products link attraction and desire with violence, having a negative impact on consumers. However, there are also alternative audiovisual products that link the language of desire to egalitarian and nonviolent relationships. This article uses communicative methodology to analyze the positive impacts that these alternative audiovisual products have on teenagers’ sexual-affective desires.

All of these articles emphasize the importance of working together, citizens and researchers, to change the world. These works are not merely related to the evaluation of the social impact of research. Their importance is greater than that; it is question of social justice and human rights. As Denzin and Giardina (2009) noted, we are no longer to just “interpret” the world . . . we are called to “change” it in ways that resist injustice while celebrating freedom and full, incisive, participatory democracy (p. 13).

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Note
1. Author’s translation from: Si me preguntan ustedes por qué digo yo: “Mil panderos de cristal herían la madrugada” les diré que los he visto en manos de ángeles y de árboles, pero no sabré decir más, ni mucho menos explicar su significado. Y está bien que sea así. El hombre se acerca por medio de la poesía con más rapidez al filo donde el filósofo y el matemático vuelven la espalda en silencio (García Lorca, 1980, p. 59).
2. Author’s translation from the original: Poesía para el pobre, poesía necesaria como el pan de cada día (...) Maldigo la poesía concebida como un lujo cultural por los neutrales que, lavándose las manos, se desentienden y evaden (Chicharro, 1990, p. 112-113).

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