# TRANSPARENCY OF NONPROFIT ORGANIZATIONS: AN INTEGRATIVE FRAMEWORK AND RESEARCH AGENDA

#### **ABSTRACT**

Over the past 20 years, as the study of transparency has evolved into a burgeoning multidisciplinary field, nonprofit scholars have developed an impressive body of research on the antecedents and outcomes of the transparency of nonprofit organizations (NPOs). From both theoretical and practical purposes, it is necessary to develop an overall picture of such antecedents and outcomes, to allow scholars and NPOs to understand why, when, and how transparency should be implemented. Current studies provide a fragmented view, focused on specific elements of NPO transparency; with a systematic literature review of 76 articles, this article offers both an integrative framework of the antecedents and outcomes of NPO transparency and an agenda for research, based on a critical analysis of the integrative framework. Four relevant research orientations emerge: (1) direction of NPO transparency, (2) distinguishing actual from perceived transparency, (3) the dark side of NPO transparency, and (4) NPO transparency contingency factors. Research along these four orientations could add nuance to existing knowledge of transparency and provide key insights with regard to why, when, and how transparency works.

Keyword Nonprofit – transparency – systematic literature review – integrative framework – research agenda

#### Introduction

In the past two decades, organizational transparency increasingly has captured authors' attention, emphasized by various societal evolutions, such as the progress of technology (Lee, Son, & Kim, 2016), the pervasiveness of information (Roetzel, 2019), and increasing demand for tangible signs of organizations' social responsibility (Harris, Petrovits, & Yetman, 2015; Wu, Zhang, & Xie, 2020). When organizations answer the call for transparency, their main goal is to foster stakeholders' trust and satisfaction (Park & Blenkinsopp, 2011; Schnackenberg & Tomlinson, 2016) and thereby enhance their performance (Davis, 2006; Liang, Wang, & Dawes Farquhar, 2009).

The growing interest and demand for organizational transparency also has attracted the attention of scholars from multiple disciplines and made transparency literature a burgeoning field. To overcome acknowledged limits, authors have used systematic literature reviews to criticize the current state of the art and proposed relevant directions for research. Their articles focus mainly on two organizational settings: for profit (e.g., Granados, Gupta, & Kauffman, 2010; Parris, Dapko, Arnold, & Arnold, 2016) or public organizations (e.g., Cucciniello, Porumbescu, & Grimmelikhuijsen, 2017; Meijer, t' Hart, & Worthy, 2018). Surprisingly, no systematic literature reviews address transparency in the nonprofit sector though.

Although nonprofit organizations (NPOs) may adopt some for-profit and public management practices, their specific characteristics require NPOs to be considered as unique settings (Beck, Lengnick-Hall, & Lengnck-Hall, 2008; Hume & Leonard, 2014). For example, the antecedents and outcomes of NPO transparency differ from those in other organizational settings because of four main points of distinction: (1) stakeholder networks are complex (e.g., Van Puyvelde, Caers, Du Bois, & Jegers, 2012); (2) the organizational culture is less hierarchical (e.g., Speckbacher, 2008); (3) they are collaborative in nature, rather than competitive (e.g., Liao,

Foreman, & Sargeant, 2001); and (4) their mission is oriented toward society (Hansmann, 1980).

Two other reasons make an integrative framework specific to NPO transparency urgently required. First, the recent revelation of mismanagement practices by some NPOs has shaken stakeholders' trust (Becker, Boenigk, & Willems, 2020). Transparency may be necessary for restoring trust, so nonprofit scholars' interest in disentangling the antecedents and outcomes of transparency has increased (e.g., Harris & Neely, 2021). Second, the growing instability of public funding for NPOs and the arrival of many for-profit firms in sectors traditionally occupied by NPOs have sharpened NPOs' competition for funding (Hung & Hager, 2019; Paarlberg & Hwang, 2017; Topaloglu, McDonald, & Hunt, 2018). They also have strong incentives to demonstrate their competitive advantage by openly reporting on their performance and effectiveness (Charles & Kim, 2016; Woodroof, Howie, & Peasley, 2020; Fonseca, Paço, & Figueiredo, 2021). To gain such a crucial, thorough understanding of transparency in the nonprofit sector, we investigate three main research questions: (1) What are the key antecedents that influence NPOs to adopt transparency practices? (2) What are the expected outcomes for NPOs that implement transparency practices? (3) What are the main research questions that have been neglected?

With a systematic, multidisciplinary literature review of 76 articles, we propose a set of factors that characterize the manifestation of transparency in NPOs. We frame these factors in an integrative framework and delineate relevant research directions. Accordingly, we establish a comprehensive overview of NPO transparency research.

#### EXISTING FRAMEWORKS OF ORGANIZATIONAL TRANSPARENCY

Depending on whether the perspective of the information sender or receiver is adopted, the concept of organizational transparency encounters different definitions. For example, while

embracing the information sender's point of view, Heimstädt and Dobusch define transparency as the "systematic programs for information disclosure that meet information needs external to the organization" (2018, p. 727); in doing so, the focus is put on the practices leading to transparency. In contrast, Schnackenberg and Tomlinson focus on the information receiver's point of view and perceptions when defining transparency as "the perceived quality of intentionally shared information from a sender" (2016, p. 1788). Regardless of the heterogeneity of the definitions, the concept of organizational transparency has attracted attention from organizational scholars of the private, public, and nonprofit fields.

In the realm of organizational studies, Granados et al. (2010) were the first to propose an integrative framework and research agenda related to organizational transparency; they specifically developed their framework in a business setting, focusing on business-to-consumer (B2C) relations. Then Parris et al. (2016) established a new for-profit transparency framework. In contrast with Granados et al. (2010)—who introduced transparency as a selling strategy—they present it as an ethical practice that is essential for responsible corporate management. Their systematic review of business literature provides valuable answers to critical questions related to why, when, and how transparency should be implemented in for-profit contexts.

Public administration scholars develop specific integrative frameworks of government transparency too. From the perspective of government organizations, Cucciniello et al. (2017) conduct a systematic literature review that addresses questions similar to those asked by Parris et al. (2016), but they obtain different answers. In the first study, authors note citizen participation in government institutions as a key beneficial outcome of transparency, but participation is absent from the second study. Civic democracy's requirements for civic competence and engagement prioritizes the relationship between public organization transparency and participation though, as demonstrated in Meijer et al.'s (2018) interpretive framework of government transparency.

These existing integrative frameworks of business and public organizations transparency yield valuable insights for this study, yet they are inadequate to address the specific case of NPOs. Because of the peculiarities of the NPO setting (Beck et al., 2008; Hume & Leonard, 2014), existing integrative frameworks simply are unsatisfactory because they are conducted in different organizational settings.

# RESEARCH METHOD

A systematic review is a research methodology that involves a rigorous, replicable examination of literature on a specific topic. For this review, we rely on the Preferred Reporting Items for Systematic Reviews and Meta-Analyses (PRISMA) statement (Moher, 2009), together with Siddaway et al.'s (2019) recommendations to set up a protocol to identify and analyze relevant studies. By enhancing transparency, reliability, and ease of reading, PRISMA guidelines aim to increase the quality of systematic reviews (Liberati et al., 2009). The protocol results in a four-phase process: (1) *identification*, (2) *screening*, (3) *selection*, and (4) *coding* (see Figure 1).

# [Insert Figure 1 here]

For the identification phase, we first identified Academic Search Premier, Business Source Premier, EconLit, Scopus, and LISTA as electronic databases relevant to our research area. We then selected sector-related search terms to include material related to NPOs; we also included topic-related search terms to cover transparency and disclosure because of their closely related signification (O'Neill, 2006). Despite the interconnectedness between transparency and accountability, we exclude 'accountability' from the topic-related search terms to keep outputs of this study specifically restricted to the concept of transparency, including information disclosure. Indeed, while accountability is of little value without transparency, the latter is only one of the dimensions of the accountability construct, together with the other answerability, compliance, and enforcement dimensions (Ebrahim & Weisband, 2007). Hence, accountability

consists of "the means by which individuals and organizations report to a recognized authority (or authorities)" but also, the means by which these individuals and organizations "are held responsible for their actions" (Edwards & Hulme, 1996, p. 967).

Accordingly, we selected all material from databases that included, in their titles or keywords, "transparen\* OR disclos\*" and "nonprofit OR non-profit OR "non profit" OR not-for-profit OR "non for profit" OR NPO\* OR Nongovernmental OR non-governmental OR "non governmental" OR NGO\* OR "civil society" OR "third sector" OR "voluntary organisation\*" OR charit\* OR "charit\* organisation\*." Next, from the retrieved list of material, we retained studies published in English between 2000 and 2020 in international peer-reviewed journal articles or books from prominent publishers, in the domain of social, economic, and management sciences. Because domains of study overlap, the selection of these domains of study still allows the consideration of articles published simultaneously in other domains of study. In this phase, we were as inclusive as possible to ensure our initial material was broad and likely to cover all the most relevant aspects of NPOs' transparency.

During the screening phase, we read all abstracts of the 443 identified studies. We retained 158 documents with a distant or close relationship to NPO transparency. We discounted 285 documents that had entirely unrelated topics.

In the selection phase, we assessed the documents we had retained at the end of the preceding phase by reading their full texts and considering whether they addressed at least one of our research questions. We performed a strict selection of 66 articles by eliminating 92 articles. We also evaluated the bibliographies of selected documents and identified 10 eligible articles that "slipped through the cracks" despite the precautions of our adopted protocol. The screening and selection phases produced a workable set of materials suitable for keeping our contributions focused on our research questions.

Finally, in the coding phase, we examined 76 peer-reviewed articles and book chapters (see the Online Appendix for references), according to a self-established coding system. We established that relevant information referred but was not restricted to the definition or conceptualization of critical concepts, lists of theories used, definitions of key measures and variables, description of the research design and participants, year and journal of publication, and main findings and limitations. This system allowed us to extract various relevant aspects and refine our analysis

# TOWARD AN INTEGRATIVE FRAMEWORK OF NPO TRANSPARENCY

for specific aspects of the complex overall concept of transparency.

In this section, based on the systematic review, we first present and structure the antecedents and outcomes of transparency in NPOs in an integrative framework. We then offer suggestions to guide further research that can fill current literature gaps.

Overall, with regard to NPO transparency, scholars have shown much more interest in its antecedents than its outcomes: 67% of the 76 studies focus fully or partly on antecedents, whereas 42% focus on outcomes. Despite this difference, our systematic review of the material allows us to construct an integrative framework with antecedents on one side, and the outcomes of NPO transparency on the other side (Figure 2). We examine both in depth.

# [Insert Figure 2 here]

#### ANTECEDENTS OF NPO TRANSPARENCY

Figure 2 shows two main groups emerge from the complete list of the 19 antecedents described by literature: (1) environmental antecedents related to the socioeconomic contexts in which organizations evolve and (2) organizational antecedents related to organizations' internal characteristics. Although organizations may influence internal organizational factors, environmental antecedents influence factors over which organizations have little power. We discuss both types.

#### **ENVIRONMENTAL ANTECEDENTS**

Environmental antecedents relate to the idea that NPOs establish transparency practices as a reaction to the institutional, social, economic, and political environments in which they operate (Langton & West, 2016). Scholars make assumptions about and estimate the effect of the following five environmental aspects:

- (1) Stakeholder expectations: Research shows NPOs are confronted with and motivated by transparency expectations of the society in general (Rey-García, Martín-Cavanna, & Álvarez-González, 2012) and stakeholders in particular (Dhanani & Connolly, 2012; McConville, 2017; Vaccaro & Madsen, 2009). Society's transparency expectations are particularly salient for the nonprofit sector, because society expects NPOs to follow the highest ethical standards because of their charitable mandate (Becker, 2018; Jeavons, 2016). In addition to addressing society's expectations, NPOs confront the information needs of stakeholder groups, such as private donors who wish to know how effectively organizations are achieving their missions (McDowell, Li, & Smith, 2013; Saxton & Zhuang, 2013; Zhuang, Saxton, & Wu, 2014).
- (2) *Sector norms*: The norms of the sectors in which organizations evolve formulate standards that NPOs tend to adopt (Hale, 2013). This standardization process also applies to transparency practices. Sector norms are guided partly by third-party agents, such as watchdogs, that make recommendations with regard to transparency definition and implementation. By facilitating comparisons among NPOs of the same sectors, third-party agents favor emulation, according to which NPOs mimic the transparency practices of the most successful members (Rey-García et al., 2012).
- (3) *Sector competition:* In competitive and dense environments, such as when the ratio of NPOs per the total population of citizens is large, being transparent involves taking relatively more risks for NPOs because they are sharing relevant content that is more

clearly visible and directly applicable for competitors (Vaccaro & Madsen, 2009). Notably, scholars observe a negative effect of competition on transparency practices, suggesting NPOs may adopt protective behaviors by not disclosing relevant information when they face competition (e.g., Saxton & Guo, 2011). At the same time, transparency is also presented as a competitive advantage that organizations rely on to distinguish themselves from competitors and to further develop their legitimacy in competitive environments (e.g., Lu et al., 2018). In sum, competition has direct effects that are positive and negative for transparency. Hence, whether sector competition supports or hinders NPO transparency remains uncertain.

- (4) *Regulation regime*: Rules and laws establish settings in which NPOs can legally conduct their activities; regulation regimes shape NPOs' conduct in general and their transparency practices in particular. For example, ruling authorities may require NPOs to disclose audit reports or financial statements, thereby strengthening the NPO sector's transparency. As a result, transparency increases when regulation regimes establish strict, rather than highly voluntary, reporting obligations (Calabrese, 2011; Cordery, 2013; Hale, 2013; Slatten, Guidry Hollier, Stevens, Austin, & Carson, 2016).
- (5) NPO location: The infrastructures that surround organizations' operations influence their connections with stakeholders and peers. For example, research suggests NPOs adopt fewer transparency practices when the poverty levels of their local communities are high, because high poverty levels imply less technological support for transparency practices, such as online disclosure (Saxton & Guo, 2011; Slatten et al., 2016).

#### ORGANIZATIONAL ANTECEDENTS

Organizational antecedents can be separated into three subgroups: (1) strategy, (2) capacity, and (3) governance (Hu, Zhu, & Kong, 2020; Saxton, Kuo, & Ho, 2012).

*Strategy*. Among strategy antecedents, nonprofit literature indicates six different factors that influence transparency behavior.

- (1) *Organizational form:* In terms of form, NPOs adopt the organizational forms best suited to achieving their missions. Choices include, but are not limited to, legal status, type of registration, and structural partnerships. In turn, these elements imply there are some regulations to follow or expectations to fulfill with regard to information disclosure (e.g., Deng, Lu, & Huang, 2015; Nie, Liu, & Cheng, 2016; Waniak-Michalak & Michalak, 2016).
- (2) *Internationalization*: The distance between organization' headquarters and their field actions—that is, their level of internationalization—influences the requirement to report results to stakeholders. A larger distance between stakeholders and actions increases the difficulty of assessing NPO efficiency, thus reinforcing stakeholders' information needs. Consequently, the degree of internationalization of NPOs positively influences their transparency behavior (e.g., MeDonnell & Rutherford, 2019; Saxton & Guo, 2011; Xue & Niu, 2019).
- (3) *Sector type*: The sector types of NPOs influence their stakeholders' information needs and thus their transparency practices. In particular, NPOs that deliver credence services (e.g., cultural or educational activities)—the quality of which are difficult to assess—are more likely to experience or anticipate stakeholder pressure to apply transparency practices to make such highly intangible services tangible (e.g., Behn, DeVries, & Lin, 2010; Hu et al., 2020; Tremblay-Boire & Prakash, 2015).
- (4) *Financial structure:* The financial structures and budget allocation decisions of NPOs, such as fundraising or administrative expense choices, affect their transparency behavior. For example, high overhead ratios, which are less attractive to donors (e.g., Bowman, 2006; Burkart, Wakolbinger & Toyasaki, 2018), negatively affect NPO

- transparency, suggesting NPOs restrict the disclosure of information that could cause their stakeholders to react negatively (Dang & Owens, 2020; Lu, Huang, & Deng, 2020).
- (5) Stakeholder saliency: According to stakeholder theory (Mitchell, Agle, & Wood, 1997), the relative power of stakeholder groups indicates the relative importance to organizations of their expectations and demands. In most cases, the most salient stakeholder groups associated with NPOs are donors and public financing institutions (e.g., Lu, 2016). Both groups express similar demands with regard to information disclosure: They seek to know whether their money is being invested efficiently and to what extent their organizations are fulfilling their missions. The saliency of donors and public institutions, measured by the share of private and public financial contributions, respectively, of organizational revenues, has some positive effects on transparency practices (e.g., Nie et al., 2016; Xue & Niu, 2019).
- (6) *Social performance*: When NPOs achieve satisfactory results in their activities, their chances of fulfilling expectations are higher, and the risk of adverse reactions to information disclosure are lower. Therefore, organizations with superior social performance are better positioned to communicate about their activities and thus implement transparency (Harris & Neely, 2021; Lu et al., 2020).

Capacity. The implementation of transparency requires capacity; greater organizational capacity, typically measured by *organizational size*, facilitates transparency. Whereas most nonprofit scholars observe a positive and significant effect of size on transparency (e.g., Behn et al., 2010; Harris & Neely, 2021; Saxton & Guo, 2011; Slatten et al., 2016), some find negative or insignificant effects (e.g., Burger & Owens, 2010; Saxton et al., 2012; Zainon, Atan, & Wah, 2014).

Along with size, *organizational visibility* is a capacity that is antecedent to transparency. Public awareness of organizations' actions tends to increase along with visibility, thereby

strengthening stakeholder scrutiny. Older, larger NPOs, when confronted with robust surveillance and high visibility, have more incentives to practice transparency. In contrast, there is less pressure on young, recently established NPOs (e.g., Gálvez Rodríguez, Caba Pérez, & López Godoy, 2012). Overall, research shows the greater the notoriety of an NPO, the more pressure it has to sustain transparency standards (e.g., McDonnell & Rutherford, 2019; Tremblay-Boire & Prakash, 2015).

Beyond size and visibility, there are three other types of capacity that influence transparency practices: (1) *financial resources*, (2) *technical resources*, and (3) *human resources*. Financial resources refer primarily to financial means, such as total assets, total revenue, or total contributions, high levels of which translate into proportionally cheaper transparency efforts (e.g., Arshad, Abu Bakar, Sakri, & Omar, 2012; Shah, Zainon, Othman, & Sundram, 2016). Technical resources support NPOs in their transparency practices when they are suitable for efficient communication, such as Internet equipment (Hu et al., 2020). Finally, transparency requires some knowledge and support from human resources (i.e., staff). Having staff that is skilled in communication practices (Lee & Blouin, 2019) or in adopting professional transparency norms (Sanzo-Pérez, Rey-Garcia, & Álvarez-González, 2017; Striebing, 2017) supports NPO transparency.

Governance. Governance mechanisms indicate how capacities are operated to set up organizational strategies in general and transparency practices in particular. Thus, governing mechanisms, such as *boards of directors, managers, third-party monitoring programs*, and *financial management*, have substantial effects in implementing transparency. Researchers have tested hypotheses about the roles of boards of directors in prompting beneficial changes to NPO transparency, according to sizes, levels of activity, backgrounds, efficiency, professionalization, and political connections, because boards have substantial interest in disclosing information about their activities to safeguard their reputations for responsibility

(Arshad, Abu Baker, Thani, & Omar, 2013; Harris & Neely, 2021; Sillah, Nukpezah, & Kamau, 2020). Larger and more efficient ruling bodies have more opportunities to ensure their organizations are transparent. Moreover, directors' political connections tend to increase NPO transparency, because directors' network ties make organizations more aware of political pressures to demonstrate transparency (Arshad et al., 2013; Sanzo-Pérez et al., 2017; Xue & Niu, 2019).

Furthermore, managers' perceptions affect organizations' responses to changes and problems. Scholars have estimated how managers' perceptions of the importance of information and of their organizations' readiness to adopt transparency encourages or restrains NPOs' progress along the path to transparency (e.g., Bennett, 2017; Dumont, 2013).

Another governance mechanism that influences transparency implementation is voluntary adoption of third-party monitoring programs; such programs are oriented to governance mechanisms that include transparency, such as self-regulatory programs and voluntary audits. Research shows NPOs are more likely to undertake concrete steps toward transparency when complying with third-party requirements (e.g., Carvalho, Rodrigues, & Branco, 2017; Rey-García et al., 2012).

Finally, sound financial management—reflected, for instance, in low ratios of long-term debts to total assets—helps NPOs maintain their independence from creditors and protects them from having to respond to creditors' expectations in terms of proper financial practices. It also decreases their obligations to disclose information. In contrast, when the financial health of NPOs diminishes, stakeholder scrutiny increases and transparency pressures are reinforced (e.g., Behn et al., 2010).

#### **OUTCOMES OF NPO TRANSPARENCY**

Literature describes three groups of outcomes from NPO transparency: (1) *stakeholder attitudes*, (2) *stakeholder behavior*, and (3) *NPO performance* (see Figure 2). Outcome interactions follow a traditional "service-profit chain" (Heskett, Jones, Loveman, Sasser, & Schlesinger, 1994), such that what NPOs do (i.e., transparency) influences what stakeholders think (i.e., their attitudes) and do (i.e., their behavior), and what NPOs get (i.e., performance) (e.g., Sonk & Kim, 2020; Wymer, Becker, & Boenigk, 2020).

#### STAKEHOLDERS ATTITUDINAL OUTCOMES

We classify all transparency outcomes related to stakeholders' feelings and perceptions as stakeholder attitudinal outcomes—namely (1) trust, (2) legitimacy, and (3) accountability. Literature highlights that when NPOs practice transparency, their stakeholders trust them more and view them as more legitimate and more accountable. We discuss the connections among these three (interconnected) outcomes and transparency.

In our context, trust is "the extent of [stakeholders'] belief that a charity will behave as expected and fulfill its obligations" (Sargeant, Ford, & West, 2006, p. 156). Overall, nonprofit literature describes transparency as an effective trust-enhancing mechanism (e.g., Becker et al., 2020; Blouin, Lee, & Erikson, 2018; Farwell, Shier, & Handy, 2019; Langton & West, 2016). The more transparent stakeholders perceive NPOs to be, the more the stakeholders access information to assess whether their expectations are being met by the NPOs, leading them to have greater feelings of trust in the NPOs (e.g., Farwell et al., 2019; Langton & West, 2016; Omona & Mukuye, 2013; Yang & Northcott, 2019).

Furthermore, the notion of transparency presumes that organizations disclose both positive and negative information about themselves and their activities, thus providing stakeholders with monitoring power and compelling NPOs to improve performance through efficient resource allocation and avoidance of mismanagement practices (Gálvez Rodríguez, Caba Pérez, &

López Godoy, 2016; Lu et al., 2020; Privett & Erhun, 2011; Rocha Valencia, Queiruga, & González-Benito, 2015). From a stakeholder perspective, improved performance strengthens the legitimacy of NPOs as agents that serve society (Langton & West, 2016; McConville, 2017). Therefore, stakeholders may interpret transparency as a signal of higher standards of organizational activity and develop positive attitudes toward their organizations (Buchheit & Parsons, 2006).

Finally, because transparency is the basis of any accountable relationship (Koppell, 2010), it is one dimension of the broader notion of accountability (Fox, 2007). However, being accountable requires more than transparency: Accountability is a multidimensional concept that includes not only reporting information but also enabling stakeholder participation, evaluating performance, and responding to stakeholder concerns (Ebrahim, 2003; O'Dwyer & Unerman, 2008). By adopting transparency, NPOs reinforce their images of being accountable to stakeholders (McConville, 2017).

# STAKEHOLDERS BEHAVIORAL OUTCOMES

Behavioral outcomes exist outside of stakeholders' minds; they are visible to various stakeholders and are measurable, such that they can be closely objectified and monitored. Because being transparent helps convince stakeholders that the NPOs have the capacity to fulfill their missions and that they adopt good governance practices, it leads to more supportive behavior from stakeholders, such as donations of time and money (e.g., Gandía, 2011; Harris et al., 2015; Rossi, Learini, & Landi, 2020) and positive word of mouth (Feng, Du, & Ling, 2017).

#### NPOS' PERFORMANCE OUTCOMES

The last group of outcomes brings together repercussions that transparency practices have on NPO performance. When organizations open their doors to the outside, they are more motivated to allocate their resources efficiently (Bushman, Petroski, & Smith, 2004) and establish good

governance practices to prevent unethical activities (Harris, Petrovits, & Yetman, 2017). Therefore, the financial structures of transparent NPOs have been adapted to fit stakeholders' expectations, such as by reducing overhead costs (Lu et al., 2020). Financial structure adaptation not only results in more efficient resource allocation but also fulfills social objectives (Gálvez Rodríguez et al., 2016; López-Arceiz, Torres, & Bellostas, 2019; Privett & Erhun, 2011; Rocha Valencia et al., 2015).

# RESEARCH AGENDA: THE WAY FORWARD

Our systematic literature review reveals positive developments in the field of NPO transparency, such as the diversity of its antecedents and increasing attention to its attitudinal outcomes. However, we outline four points of refinement to be considered by future research to enrich understanding of NPO transparency: (1) direction of NPO transparency, (2) distinguishing *actual* from *perceived* transparency, (3) the dark side of NPO transparency, and (4) NPO transparency contingency factors. We develop each research orientation in the following sections and aggregate them to construct the integrative framework in Figure 3.

# [Insert Figure 3 here]

# RESEARCH ORIENTATION 1: TRANSPARENCY DIRECTION

Transparency may differ in direction, depending on the stakeholders toward which the practice is oriented. Stakeholders, defined as "any group or individual who can affect or is affected by the achievement of the organization's objectives" (Freeman, 1984, p. 46), usually are classified into two categories: internal and external (Dicke, Heffner, & Ratliff, 2016; Van Puyvelde et al., 2012). Internal stakeholders—such as boards of directors, managers, employees, and volunteers—interact with the inner parts of NPOs. External stakeholders instead represent three broadly defined groups: (1) resource providers and regulators, (2) beneficiaries, and (3) collaborative and competitive organizations. Depending on the relative positions of targeted

stakeholder audiences (Heald, 2006), transparency implementation can take four directions—inward, upward, downward, or outward. Directions can be aggregated at the higher level of analysis of internal and external transparency. Overall, in nonprofit contexts (Hu et al., 2020), directions of transparency can be described as (see Figure 4):

(1) Internal (*inward*) when transparency occurs within the NPO and between distinct constitutive parts of the organization.

#### (2) External and:

- a. *upward* when transparency is oriented from the NPO toward its resource providers and regulators responsible for its legal certification,
- b. *downward* when transparency is oriented from the NPO toward beneficiaries that use the NPO's services, or
- c. *outward* when transparency is oriented (or limited) from the NPO toward its collaborative (or competitive) organizations and peers that cooperate (or compete) in programs and projects.

# [Insert Figure 4 here]

It is important to examine the direction of transparency, because its antecedents and outcomes differ according to type of stakeholder (e.g., Hu et al., 2020). Thus, scholars need to identify such directions when they consider antecedents and outcomes of transparency.

In the 76 articles we selected for systematic review, authors show most interest in external transparency; however, they often ignore the differences between particular groups of stakeholders in favor of analyzing transparency from the organization towards society in general (e.g., Calabrese, 2011; Hale, 2013; Vaccaro & Madsen, 2009). Although 99% of articles analyze external transparency, only 35% address specific orientations of transparency (the rest addresses transparency towards society in general), with 30% dealing with upward

transparency, in terms of understanding the outcomes of transparency with regard to donor behavior. That is, studies focus primarily on external transparency and, in particular, on upward transparency (Research Orientation 1, Figure 3). Nevertheless, downward, outward, and inward forms of transparency are no less critical for NPO governance and thus deserve scholars' attention.

RESEARCH ORIENTATION 2: DISTINGUISHING ACTUAL FROM PERCEIVED TRANSPARENCY

Two organizations with the same level of actual transparency may be perceived differently by two different people, creating a distinction between their *actual* transparency and the *perceived* transparency of each organization. This distinction between two levels of analysis—implementation and perception—implies that moderating effects are relevant for understanding the difference between actual versus perceived transparency and that NPOs may confront four different situations, depending on the level (low vs. high) of NPO experience with actual versus perceived transparency. In developing a distinction between actual and perceived transparency, our study opens doors to research that might deepen knowledge of individual reactions to the disclosure practices of NPOs.

# RESEARCH ORIENTATION 2.1: MODERATING EFFECTS

The relationship between actual and perceived transparency is likely to be moderated by (1) sociodemographic profiles, (2) psychographic factors, and (3) relationships with the organization (Research Orientation 2.1, Figure 3). In addition to recognizing individual heterogeneity, the consideration of moderating effects implies that one level of actual transparency can generate various levels of perceived transparency and thus attitudinal and behavioral outcomes (Bekkers & Wiepking, 2011; Sargeant et al., 2006). In communication processes, it is perceptions of facts and practices, more than the facts and practices themselves that influence stakeholders' decisions and behaviors (e.g., Filieri & McLeay, 2014; Porumbescu, Lindeman, Ceka, & Cucciniello, 2017).

Along with demographics, scholars suggest that psychographic factors—that is, long-lasting and stable dispositions—guide consumers' beliefs or behaviors (Katz, 1960; Wells, 1975). We suggest the personality trait of skepticism moderates the link between actual and perceived transparency. Considering that skepticism refers to "a person's tendency to doubt, disbelieve, and question" (Skarmeas & Leonidou, 2013, p. 1832), it follows that skeptical NPO stakeholders doubt the trustworthiness of information more than less skeptical stakeholders and thus question NPOs' honest intentions to be transparent. The moderating effect of skepticism with regard to organizational communication already has been demonstrated, such as in advertisements (Obermiller, Spangenberg, & MacLachlan, 2005; Webb & Mohr, 1998) and CSR perceptions (Ramasamy, Singh, Amran, & Nejati, 2020; Skarmeas & Leonidou, 2013). Unlike traditional marketing and governance literature, however, nonprofit literature rarely investigates NPO transparency along with stakeholders' psychological factors, such as values, interests, lifestyle, and opinions.

Moreover, depending on their past relationships with their organizations, stakeholders may be in better (or worse) positions to assess the achievements of their NPOs, independent of the level of genuine transparency. Research shows that stakeholders' closeness and reciprocity facilitates transparency perceptions in other organizational settings—by reinforcing the possibility of observing the insides of organizations (Dapko, 2012; Gössling, 2004; Knoben & Oerlemans, 2006)—but this effect has not been investigated in nonprofit literature.

Overall, people' sociodemographic profiles, psychographic factors, and relationships to NPOs explain why people may have different perceptions of the degree of transparency of the same NPO. It thus is important to distinguish both levels of analysis—transparency implementation and transparency perception—to recognize heterogeneity in people's transparency perceptions.

#### RESEARCH ORIENTATION 2.2: TRANSPARENCY SITUATIONS

The distinction between actual and perceived transparency (Research Orientation 2.2, Figure 3) implies that NPOs may confront four different situations, as illustrated by Figure 5.

# [Insert Figure 5 here]

In Quadrant 1 (i.e., full transparency) and Quadrant 2 (i.e., absence of transparency), transparency situations for NPOs are clear and straightforward. In the first case, transparency practices implemented by NPOs are perceived as such by stakeholders, whereas in the second case, the absence of any transparency practices is acknowledged by stakeholders.

Quadrant 3 relates to situations in which NPOs experience backfire, or boomerang, effects resulting from their transparency implementations. For-profit literature documents such backfire effects of communication strategies, specifically with regard to companies that have poor reputations (e.g., Bhattacharya & Sen, 2004; Yoon et al., 2006); however, except some studies (e.g., Waldner, Willems, Ehmann, & Gies, 2020) the effect remains unexplored in nonprofit studies.

Quadrant 4 captures a situation that could be characterized as "transparency washing." Similar to "greenwashing"—that is, firms making false claim about their environmental practices and impacts to intentionally mislead or deceive consumers (Nyilasy, Gangadharbatla, & Paladino, 2014)—transparency washing refers to dishonest or fake transparency practices. The latter relates to a situation in which an organization plays a fake "transparency card" for the sole purpose of pretending to respond to stakeholder's demands and gain legitimacy, without bearing the risks and costs of being transparent. Transparency washing also describes various dishonest communication methods, such as strategic disclosure of honorable practices to create opacity with regard to questionable practices (Birchall, 2011; Ringel, 2019; Stohl, Stohl, & Leonardi, 2016), the disclosure of merely nominal or unreliable information to generate a

transparency façade (Cho, Laine, Roberts, & Rodrigue, 2015; Fox, 2007) or the intentional manipulation of information on fundraising expenses with the purpose to attract more donations (Krishnan et al., 2006). About this last manifestation of transparency washing, Yetman and Yetman (2013) have nonetheless demonstrated that donors discount program ratio deemed unreliable, making this transparency washing practice ineffective. When exploring antecedents and outcomes, nonprofit literature rarely questions the ethical and honesty features of transparency. Although NPOs are recognized as emblematic cases of ethics, scholars should explore the ethical aspects of transparency to determine whether NPOs' integrity positions are solid or in need of reinforcement (Weidenbaum, 2009).

Because of the distinction between actual and perceived transparency and the role of some moderating factors, it seems reasonable to consider the four transparency situations. However, nonprofit literature rarely investigates how these various situations interfere with transparency outcomes. In the cases of Quadrants 3 and 4, some further investigation is necessary to document such situations.

#### RESEARCH ORIENTATION 3: THE DARK SIDE OF TRANSPARENCY

Generally, authors have portrayed NPO transparency as a beneficial and necessary governance mechanism; few studies of nonprofits have considered its undesirable outcomes. However, outside of the literature we consider in our systematic review, studies increasingly are challenging the myth that "more transparency is always better," suggesting there is a curvilinear relation between transparency and positive transparency outcomes (Christensen & Cheney, 2015).

On the dark side of transparency (Research Orientation 3, Figure 3), authors highlight that even when NPOs make efforts to improve transparency, they may not observe any positive or tangible results (e.g., Heald, 2006; Parsons, 2019). Other negative consequences of transparency include its demand for costly administrative and bureaucratic tasks (e.g., Di

Maggio & Pagano, 2018), its threat to privacy rights and exposure of vulnerable individuals or groups under intense surveillance (Birchall, 2014; Solove, 2009), and its potentially harmful effect on trust as the result of information receivers' perceptions (Brunner & Ostermaier, 2019; Grimmelikhuijsen, 2012; Haesevoets et al., 2021). Overall, though a few scholars shed some light on the dark side of NPO transparency (e.g., Vaccaro & Madsen, 2009), little attention centers on identifying the optimal level of transparency within the nonprofit setting.

# RESEARCH ORIENTATION 4: TRANSPARENCY CONTINGENCY FACTORS

Contingency factors such as a reputational crisis following the revelation of unethical practices are significant when building communication strategies. However, except for a few studies (e.g., Harris, Petrovits, & Yetman, 2018; Willems & Faulk, 2019), nonprofit literature rarely considers the timing of disclosure in transparency practices. The context in which organizations consider transparency and disclosure practices matter, because both antecedents and outcomes may differ. Variously motivated, transparent communication as a response to a scandal—discovered or not yet discovered—differs in content, consequences for organizational reputation, and information receivers' responses (e.g., Coombs, 2007; Coombs & Holladay, 2009; Wigley, 2011), suggesting that timing may be a pertinent contingency factor (Research Orientation 4, Figure 3).

Although fraud damages the image and reputation of any type of organization, it is particularly deleterious to NPOs because of the higher ethical standards they are expected to follow (Sisco, 2012). Breaches of trust endanger NPOs in such a way that they risk losing their legitimacy as servants of society (Jeavons, 2016) and even may face their demise (Hager & Searing, 2015; McDonnell & Rutherford, 2019). Also, because of the negative spillover effect (Ortmann & Schlesinger, 2003), mismanagement of one specific NPO threatens the viability of NPOs as a whole (Archambeault & Webber, 2018; Ko, 2012). Therefore, timing matters in the investigation of nonprofit strategic communications; it is important for understanding NPOs'

crisis management and their use of transparency as a strategic tool for apologizing, repairing images, safeguarding legitimacy, and avoiding the damaging consequences of scandals, at individual and collective levels.

# **DISCUSSION AND CONCLUSIONS**

In this article, we seek to delineate the set of factors that characterize transparency in NPOs and to identify suitable future research orientations to fill current research gaps. In this regard, we review 76 articles to develop an integrative NPO transparency framework (Figure 2), grouping environmental and organizational transparency antecedents on one side, then stakeholders' attitudinal outcomes, stakeholders' behavioral outcomes, and NPOs' performance transparency outcomes on the other side. A critical analysis of this framework further suggests four research orientations that could guide future NPO transparency studies: (1) direction of NPO transparency, (2) distinguishing *actual* from *perceived* transparency, (3) the dark side of NPO transparency, and (4) NPO transparency contingency factors.

The academic contributions of this study relate to understanding the actions and reactions that characterize the implementation of transparency in NPOs, proposing an integrative framework, and offering enlightened recommendations for further research. The study's framework and research agenda provide a template for academics to advance transparency theory and empirically test the antecedents and outcomes of the construct. Consideration of these research orientations should encourage scholars to add nuanced knowledge of efficient and ethical transparency and achieve key findings with regard to why, when, and how transparency works. The study also contributes to NPO management practices by providing a framework to guide

managers' reflections and actions with regard to transparency behavior. The results of our

systematic review can help NPO managers by raising their awareness of the research trends in

their sector over the past two decades. Our article also contributes to managers' proficiency

with regard to the practices NPOs have been implementing to maintain their trustworthiness, in increasingly competitive fundraising markets.

Both our integrative framework and our research agenda should be considered in light of several limitations. First, we make no distinction between reviewed articles according to their focus on particular information content. Sometimes, scholars concentrate on particular types of content, such as finance information (e.g., Cordery, 2013; Sillah et al., 2020) or efficiency information (e.g., Dougherty, 2019; Lee & Joseph, 2013). Although our objective of being exhaustive supports this decision for our study, future researchers could focus on antecedents and outcomes of specific transparency contents. Second, a limitation stems from our selection of not only the keywords or domains of study (potentially there are others) but also the strict filters we applied. Reviews, theses, dissertations, conference minutes, and other scientific events fell beyond the scope of our review, but they could be included to expand results. Overall, despite some limitations, this study of the theoretical and empirical developments of NPO transparency provides a strong foundation for addressing NPO communications challenges.

#### **REFERENCES**

- Archambeault, D. S., & Webber, S. (2018). Fraud survival in nonprofit organizations: Empirical evidence. *Nonprofit Management and Leadership*, 29(1), 29–46.
- Arshad, R., Abu Bakar, N., Sakri, F. H., & Omar, N. (2012). Organizational characteristics and disclosure practices of non-profit organizations in Malaysia. *Asian Social Science*, *9*(1), 209–217.
- Arshad, R., Abu Bakar, N., Thani, N. Y., & Omar, N. (2013). Board composition and accountability of non-profit organizations. *Journal of Applied Business Research*, 29(4), 1021–1030.
- Baltas, G. (2003). A combined segmentation and demand model for store brands. *European Journal of Marketing*, 37(10), 1499–1513.
- Beck, T. E., Lengnick-Hall, C. A., & Lengnick-Hall, M. L. (2008). Solutions out of context: Examining the transfer of business concepts to nonprofit organizations. *Nonprofit Management and Leadership*, 19(2), 153–171.
- Becker, A. (2018). An experimental study of voluntary nonprofit accountability and effects on public trust, reputation, perceived quality, and donation behavior. *Nonprofit and Voluntary Sector Quarterly*, 47(3), 562–582.
- Becker, A., Boenigk, S., & Willems, J. (2020). In nonprofits we trust? A large-scale study on the public's trust in nonprofit organizations. *Journal of Nonprofit & Public Sector Marketing*, 32(2), 189–216.
- Behn, B. K., DeVries, D. D., & Lin, J. (2010). The determinants of transparency in nonprofit organizations: An exploratory study. *Advances in Accounting*, 26(1), 6–12.
- Bekkers, R., & Wiepking, P. (2011). A literature review of empirical studies of philanthropy: Eight mechanisms that drive charitable giving. *Nonprofit and Voluntary Sector Quarterly*, 40(5), 924–973.

- Bennett, R. (2017). Relevance of fundraising charities' content-marketing objectives:

  Perceptions of donors, fundraisers, and their consultants. *Journal of Nonprofit & Public Sector Marketing*, 29(1), 39–63.
- Bhaduri, G., & Ha-Brookshire, J. (2015). Gender differences in information processing and transparency: Cases of apparel brands' social responsibility claims. *Journal of Product* & *Brand Management*, 24(5), 504–517.
- Bhattacharya, C. B., & Sen, S. (2004). Doing better at doing good: When, why, and how consumers respond to corporate social initiatives. *California Management Review*, 47(1), 9–24.
- Birchall, C. (2011). Introduction to 'secrecy and transparency': The politics of opacity and openness. *Theory, Culture & Society*, 28(7–8), 7–25.
- Birchall, C. (2014). Radical transparency? *Cultural Studies Critical Methodologies*, 14(1), 77–88.
- Blouin, M. C., Lee, R. L., & Erickson, G. S. (2018). The impact of online financial disclosure and donations in nonprofits. *Journal of Nonprofit & Public Sector Marketing*, 30(3), 251–266.
- Bowman, W. (2006). Should donors care about overhead costs? Do they care? *Nonprofit and Voluntary Sector Quarterly*, *35*(2), 288–310.
- Brunner, M., & Ostermaier, A. (2019). Peer influence on managerial honesty: The role of transparency and expectations. *Journal of Business Ethics*, 154(1), 127–145.
- Buchheit, S., & Parsons, L. M. (2006). An experimental investigation of accounting information's influence on the individual giving process. *Journal of Accounting and Public Policy*, 25(6), 666–686.
- Burger, R., & Owens, T. (2010). Promoting transparency in the NGO sector: Examining the availability and reliability of self-reported data. *World Development*, *38*(9), 1263–1277.

- Burkart, C., Wakolbinger, T., & Toyasaki, F. (2018). Funds allocation in NPOs: The role of administrative cost ratios. *Central European Journal of Operations Research*, 26(2), 307–330.
- Bushman, R. M., Piotroski, J. D., & Smith, A. J. (2004). What determines corporate transparency? *Journal of Accounting Research*, 42(2), 207–252.
- Calabrese, T. D. (2011). Public mandates, market monitoring, and nonprofit financial disclosures. *Journal of Accounting and Public Policy*, 30(1), 71–88.
- Carvalho, A. O., Rodrigues, L. L., & Branco, M. C. (2017). Factors influencing voluntary disclosure in the annual reports of Portuguese foundations. *VOLUNTAS: International Journal of Voluntary and Nonprofit Organizations*, 28(5), 2278–2311.
- Carvalho, S. W., Sen, S., de Oliveira Mota, M., & de Lima, R. C. (2010). Consumer reactions to CSR: A Brazilian perspective. *Journal of Business Ethics*, 91(2), 291–310.
- Charles, C., & Kim, M. (2016). Do donors care about results? An analysis of nonprofit arts and cultural organizations. *Public Performance & Management Review*, *39*(4), 864–884.
- Cho, C. H., Laine, M., Roberts, R. W., & Rodrigue, M. (2015). Organized hypocrisy, organizational façades, and sustainability reporting. *Accounting, Organizations and Society*, 40, 78–94.
- Christensen, L. T., & Cheney, G. (2015). Peering into transparency: Challenging ideals, proxies, and organizational practices. *Communication Theory*, 25(1), 70–90.
- Coombs, W. T. (2007). Protecting organization reputations during a crisis: The development and application of situational crisis communication theory. *Corporate Reputation Review*, *10*(3), 163–176.
- Coombs, W. T., & Holladay, S. J. (2009). Further explorations of post-crisis communication: Effects of media and response strategies on perceptions and intentions. *Public Relations Review*, *35*(1), 1–6.

- Cordery, C. (2013). Regulating small and medium charities: Does it improve transparency and accountability? *VOLUNTAS: International Journal of Voluntary and Nonprofit Organizations*, 24(3), 831–851.
- Cucciniello, M., Porumbescu, G. A., & Grimmelikhuijsen, S. (2017). 25 Years of transparency research: Evidence and future directions. *Public Administration Review*, 77(1), 32–44.
- Dang, C. T., & Owens, T. (2020). Does transparency come at the cost of charitable services?

  Evidence from investigating British charities. *Journal of Economic Behavior & Organization*, 172, 314–343.
- Dapko, J. (2012). Perceived firm transparency: Scale and model development [Unpublished doctoral dissertation]. University of South Florida.
- Davis, P. J. (2006). In search of the common wealth: A service-profit chain for the public sector.

  International Journal of Productivity and Performance Management, 55(2), 163–172.
- Deng, G., Lu, S., & Huang, C. (2015). Transparency of grassroots human service organizations in China: Does transparency affect donation and grants? *Human Service Organizations:*Management, Leadership & Governance, 39(5), 475–491.
- Dhanani, A., & Connolly, C. (2012). Discharging not-for-profit accountability: UK charities and public discourse. *Accounting, Auditing & Accountability Journal*, 25(7), 1140–1169.
- Dicke, L. A., Heffner, A., & Ratliff, P. (2016). Stakeholder perspective in nonprofit organizations. In A. Farazmand (Ed.), *Global encyclopedia of public administration*, public policy, and governance (pp. 1–8). Springer International Publishing.
- Di Maggio, M., & Pagano, M. (2018). Financial disclosure and market transparency with costly information processing. *Review of Finance*, 22(1), 117–153.

- Dougherty, C. N. (2019). Trust and transparency: Accreditation and impact reporting by Canadian charities. *Canadian Journal of Nonprofit and Social Economy Research*, 10(1), 6–25.
- Dumont, G. E. (2013). Transparency or accountability? The purpose of online technologies for nonprofits. *International Review of Public Administration*, *18*(3), 7–29.
- Ebrahim, A. (2003). Accountability in practice: Mechanisms for NGOs. *World Development*, 31(5), 813–829.
- Ebrahim, A., & Weisband, E. (2007). *Global accountabilities: Participation, pluralism, and public ethics*. Cambridge University Press.
- Edwards, M., & Hulme, D. (1996). Too close for comfort? The impact of official aid on nongovernmental organizations. *World Development*, 24(6), 961-973.
- Farwell, M. M., Shier, M. L., & Handy, F. (2019). Explaining trust in Canadian charities: The influence of public perceptions of accountability, transparency, familiarity and institutional trust. *VOLUNTAS: International Journal of Voluntary and Nonprofit Organizations*, 30(4), 768–782.
- Feng, Y., Du, L., & Ling, Q. (2017). How social media strategies of nonprofit organizations affect consumer donation intention and word-of-mouth. *Social Behavior and Personality: An International Journal*, 45(11), 1775–1786.
- Filieri, R., & McLeay, F. (2014). E-WOM and accommodation: An analysis of the factors that influence travelers' adoption of information from online reviews. *Journal of Travel Research*, 53(1), 44–57.
- Fonseca, I., Paço, A., & Figueiredo, V. (2021). Nonprofit organisations, management and marketing strategies for survival: The case of philharmonic bands. *International Journal of Nonprofit and Voluntary Sector Marketing*, 26(1), e1678.

- Fox, J. (2007). The uncertain relationship between transparency and accountability.

  \*Development in Practice, 17(4–5), 663–671.
- Freeman, R. E. (1984). *Strategic management: A stakeholder approach*. Cambridge University Press.
- Gálvez Rodríguez, M. del M., Caba Pérez, M. del C., & López Godoy, M. (2012). Determining factors in online transparency of NGOs: A Spanish case study. *VOLUNTAS: International Journal of Voluntary and Nonprofit Organizations*, 23(3), 661–683.
- Gálvez Rodríguez, M. del M., Caba Pérez, M. del C., & López Godoy, M. (2016). NGOs efficiency and transparency policy: The Colombian case. *Innovar*, 26(60), 67–82.
- Gandía, J. L. (2011). Internet disclosure by nonprofit organizations: Empirical evidence of nongovernmental organizations for development in Spain. *Nonprofit and Voluntary Sector Quarterly*, 40(1), 57–78.
- Gössling, T. (2004). Proximity, trust and morality in networks. *European Planning Studies*, 12(5), 675–689.
- Granados, N., Gupta, A., & Kauffman, R. J. (2010). Information transparency in business-to-consumer markets: Concepts, framework, and research agenda. *Information Systems Research*, 21(2), 207–226.
- Grimmelikhuijsen, S. (2012). A good man but a bad wizard. About the limits and future of transparency of democratic governments. *Information Polity*, 17(3,4), 293–302.
- Haesevoets, T., De Cremer, D., De Schutter, L., McGuire, J., Yang, Y., Jian, X., & Van Hiel, A. (2021). Transparency and control in email communication: The more the supervisor is put in cc the less trust is felt. *Journal of Business Ethics*, 168, 733–753.
- Hager, M., & Searing, E. (2015). 10 ways to kill your nonprofit. *The Nonprofit Quarterly*, 21(4), 66–72.

- Hale, K. (2013). Understanding nonprofit transparency: The limits of formal regulation in the American nonprofit sector. *International Review of Public Administration*, 18(3), 31–49.
- Hansmann, H. B. (1980). The role of nonprofit enterprise. Yale Law Journal, 89(5), 835–901.
- Harris, E., & Neely, D. (2021). Determinants and consequences of nonprofit transparency.

  \*\*Journal of Accounting, Auditing & Finance, 36(1), 195–220.\*\*
- Harris, E., Petrovits, C. M., & Yetman, M. H. (2015). The effect of nonprofit governance on donations: Evidence from the revised Form 990. *Accounting Review*, 90(2), 579–610.
- Harris, E., Petrovits, C., & Yetman, M. H. (2017). Why bad things happen to good organizations: The link between governance and asset diversions in public charities.

  \*Journal of Business Ethics, 146(1), 149–166.
- Harris, E., Petrovits, C., & Yetman, M. (2018). *Maintaining public trust: The influence of transparency and accountability on donor response to fraud* (SSRN Scholarly Paper ID 3021543). Social Science Research Network.
- Heald, D. A. (2006). Varieties of transparency. In C. Hood & D. A. Heald (Eds.), *Transparency:*The key to better governance? (pp. 25–43). Oxford University Press.
- Heimstädt, M., & Dobusch, L. (2018). Politics of disclosure: Organizational transparency as multiactor negotiation. *Public Administration Review*, 78(5), 727–738.
- Heskett, J. L., Jones, T. O., Loveman, G. W., Sasser, W. E., & Schlesinger, L. A. (1994). Putting the service-profit chain to work. *Harvard Business Review*, 72(2), 164–174.
- Holbrook, M. B. (1986). Aims, concepts, and methods for the representation of individual differences in esthetic responses to design features. *Journal of Consumer Research*, 13(3), 337–347.

- Hu, M., Zhu, J., & Kong, D. (2020). Voluntary financial disclosure to downward stakeholders:

  An empirical examination of Chinese nonprofits. *Public Performance & Management Review*, 43(1), 180–205.
- Hume, J., & Leonard, A. (2014). Exploring the strategic potential of internal communication in international non-governmental organisations. *Public Relations Review*, 40(2), 294–304.
- Hung, C., & Hager, M. A. (2019). The impact of revenue diversification on nonprofit financial health: A meta-analysis. *Nonprofit and Voluntary Sector Quarterly*, 48(1), 5-27.
- Jeavons, T. H. (2016). Ethical nonprofit management. In D.O. Renz & R. D. Hermann (Eds.),

  The Jossey-Bass Handbook of Nonprofit Leadership and Management (pp. 188–216).

  John Wiley & Sons, Ltd.
- Katz, D. (1960). The functional approach to the study of attitudes. *Public Opinion Quarterly*, 24(2), 163–204.
- Kim, S.-B., & Kim, D.-Y. (2016). The influence of corporate social responsibility, ability, reputation, and transparency on hotel customer loyalty in the U.S.: A gender-based approach. *SpringerPlus*, 5(1537), 1-13.
- Knoben, J., & Oerlemans, L. a. G. (2006). Proximity and inter-organizational collaboration: A literature review. *International Journal of Management Reviews*, 8(2), 71–89.
- Ko, S. (2012). Viability of social enterprises: The spillover effect. *Social Enterprise Journal*, 8(3), 251–263.
- Koppell, J. G. (2010). World rule: Accountability, legitimacy, and the design of global governance. University of Chicago Press.
- Langton, J., & West, B. (2016). One hundred years of annual reporting by the Australian Red Cross: Building public trust and approbation through emotive disclosures. *Accounting History*, 21(2–3), 185–207.

- Lee, A. R., Son, S.-M., & Kim, K. K. (2016). Information and communication technology overload and social networking service fatigue: A stress perspective. *Computers in Human Behavior*, 55, 51–61.
- Lee, R. L., & Blouin, M. C. (2019). Factors affecting web disclosure adoption in the nonprofit sector. *Journal of Computer Information Systems*, *59*(4), 363–372.
- Lee, R. L., & Joseph, R. C. (2013). An examination of web disclosure and organizational transparency. *Computers in Human Behavior*, 29(6), 2218–2224.
- Liang, C., Wang, W., & Dawes Farquhar, J. (2009). The influence of customer perceptions on financial performance in financial services. *International Journal of Bank Marketing*, 27(2), 129–149.
- Liao, M.-N., Foreman, S., & Sargeant, A. (2001). Market versus societal orientation in the nonprofit context. *International Journal of Nonprofit and Voluntary Sector Marketing*, 6(3), 254–268.
- Liberati, A., Altman, D. G., Tetzlaff, J., Mulrow, C., Gøtzsche, P. C., Ioannidis, J. P. A., Clarke, M., Devereaux, P. J., Kleijnen, J., & Moher, D. (2009). The PRISMA statement for reporting systematic reviews and meta-analyses of studies that evaluate healthcare interventions: Explanation and elaboration. *PLoS Medicine*, 6(7).
- López-Arceiz, F. J., Torres, L., & Bellostas, A. J. (2019). Is online disclosure the key to corporate governance? *Online Information Review*, 43(5), 893–921.
- Lu, J. (2016). The philanthropic consequence of government grants to nonprofit organizations: A meta-analysis. *Nonprofit Management and Leadership*, 26(4), 381-400.
- Lu, S., Deng, G., Huang, C.-C., & Chen, M. (2018). External environmental change and transparency in grassroots organizations in China. *Nonprofit Management and Leadership*, 28(4), 539-552.

- Lu, S., Huang, C.-C., Deng, G., & Lu, K. (2020). Transparency and resource allocation of grassroots nonprofits in China. *VOLUNTAS: International Journal of Voluntary and Nonprofit Organizations*, 31(6), 1188–1200.
- McConville, D. (2017). New development: Transparent impact reporting in charity annual reports—benefits, challenges and areas for development. *Public Money and Management*, 37(3), 211–216.
- McDonnell, D., & Rutherford, A. C. (2019). Promoting charity accountability: Understanding disclosure of serious incidents. *Accounting Forum*, 43(1), 42–61.
- McDowell, E. A., Li, W., & Smith, P. C. (2013). An experimental examination of US individual donors' information needs and use. *Financial Accountability & Management*, 29(3), 327–347.
- Meijer, A., 't Hart, P., & Worthy, B. (2018). Assessing Government transparency: An interpretive framework. *Administration & Society*, 50(4), 501–526.
- Mitchell, R. K., Agle, B. R., & Wood, D. J. (1997). Toward a theory of stakeholder identification and salience: Defining the principle of who and what really counts.

  \*Academy of Management Review, 22(4), 853–886.
- Moher, D. (2009). Preferred reporting items for systematic reviews and meta-analyses: The PRISMA statement. *Annals of Internal Medicine*, *151*(4), 264-270.
- Nie, L., Liu, H. K., & Cheng, W. (2016). Exploring factors that influence voluntary disclosure by Chinese foundations. *VOLUNTAS: International Journal of Voluntary and Nonprofit Organizations*, 27(5), 2374–2400.
- Nyilasy, G., Gangadharbatla, H., & Paladino, A. (2014). Perceived greenwashing: The interactive effects of green advertising and corporate environmental performance on consumer reactions. *Journal of Business Ethics*, 125(4), 693–707.

- Obermiller, C., Spangenberg, E., & MacLachlan, D. L. (2005). Ad skepticism: The consequences of disbelief. *Journal of Advertising*, 34(3), 7–17.
- O'Dwyer, B., & Unerman, J. (2008). The paradox of greater NGO accountability: A case study of Amnesty Ireland. *Accounting, Organizations and Society*, *33*(7), 801–824.
- Omona, J., & Mukuye, R. (2013). Problems of credibility of NGOs in Uganda: Implications for theory and practice. *VOLUNTAS: International Journal of Voluntary and Nonprofit Organizations*, 24(2), 311–334.
- O'Neill, O. (2006). Transparency and the ethics of communication. In C. Hood & D. A. Heald (Eds.), *Transparency: The key to better governance?* (pp. 75–90). Oxford University Press.
- Ortmann, A., & Schlesinger, M. (2003). Trust, repute, and the role of nonprofit enterprise. In H. K. Anheier & A. Ben-Ner (Eds.), *The Study of the Nonprofit Enterprise* (pp. 77–114). Springer.
- Paarlberg, L. E., & Hwang, H. (2017). The heterogeneity of competitive forces: The impact of competition for resources on United Way fundraising. *Nonprofit and Voluntary Sector Quarterly*, 46(5), 897-921.
- Park, H., & Blenkinsopp, J. (2011). The roles of transparency and trust in the relationship between corruption and citizen satisfaction. *International Review of Administrative Sciences*, 77(2), 254–274.
- Parris, D. L., Dapko, J. L., Arnold, R. W., & Arnold, D. (2016). Exploring transparency: A new framework for responsible business management. *Management Decision*, *54*(1), 222–247.
- Parsons, C. (2019). The (in)effectiveness of voluntarily produced transparency reports.

  \*\*Business & Society, 58(1), 103–131.\*\*

- Patino, A., D. Kaltcheva, V., Pitta, D., Sriram, V., & D. Winsor, R. (2014). How important are different socially responsible marketing practices? An exploratory study of gender, race, and income differences. *Journal of Consumer Marketing*, 31(1), 2–12.
- Porumbescu, G. A., Lindeman, M. I., Ceka, E., & Cucciniello, M. (2017). Can transparency foster more understanding and compliant citizens? *Public Administration Review*, 77(6), 840–850.
- Privett, N., & Erhun, F. (2011). Efficient funding: Auditing in the nonprofit sector.

  Manufacturing & Service Operations Management, 13(4), 471–488.
- Ramasamy, S., Singh, K. S. D., Amran, A., & Nejati, M. (2020). Linking human values to consumer CSR perception: The moderating role of consumer skepticism. *Corporate Social Responsibility and Environmental Management*, 27(4), 1958–1971.
- Rey-García, M., Martín-Cavanna, J., & Álvarez-González, L. I. (2012). Assessing and advancing foundation transparency: Corporate foundations as a case study. *Foundation Review*, 4(3), 77–89.
- Ringel, L. (2019). Unpacking the transparency-secrecy nexus: Frontstage and backstage behaviour in a political party. *Organization Studies*, 40(5), 705–723.
- Rocha Valencia, L., Queiruga, D., & González-Benito, J. (2015). Relationship between transparency and efficiency in the allocation of funds in nongovernmental development organizations. *VOLUNTAS: International Journal of Voluntary and Nonprofit Organizations*, 26(6), 2517–2535.
- Roetzel, P. G. (2019). Information overload in the information age: A review of the literature from business administration, business psychology, and related disciplines with a bibliometric approach and framework development. *Business Research*, 12(2), 479–522.

- Rossi, G., Leardini, C., & Landi, S. (2020). The more you know, the more you give: Influence of online disclosure on European community foundations' donations. *Nonprofit Management and Leadership*, 31(1), 81–101.
- Sanzo-Pérez, M., Rey-Garcia, M., & Álvarez-González, L. (2017). The drivers of voluntary transparency in nonprofits: Professionalization and partnerships with firms as determinants. *VOLUNTAS: International Journal of Voluntary and Nonprofit Organizations*, 28(4), 1595–1621.
- Sargeant, A., Ford, J. B., & West, D. C. (2006). Perceptual determinants of nonprofit giving behavior. *Journal of Business Research*, 59(2), 155–165.
- Saxton, G. D., & Guo, C. (2011). Accountability online: Understanding the web-based accountability practices of nonprofit organizations. *Nonprofit and Voluntary Sector Quarterly*, 40(2), 270–295.
- Saxton, G. D., Kuo, J.-S., & Ho, Y.-C. (2012). The determinants of voluntary financial disclosure by nonprofit organizations. *Nonprofit and Voluntary Sector Quarterly*, 41(6), 1051–1071.
- Saxton, G. D., & Zhuang, J. (2013). A game-theoretic model of disclosure-donation interactions in the market for charitable contributions. *Journal of Applied Communication Research*, 41(1), 40–63.
- Schnackenberg, A. K., & Tomlinson, E. C. (2016). Organizational transparency: A new perspective on managing trust in organization-stakeholder relationships. *Journal of Management*, 42(7), 1784–1810.
- Siddaway, A. P., Wood, A. M., & Hedges, L. V. (2019). How to do a systematic review: A best practice guide for conducting and reporting narrative reviews, meta-analyses, and meta-syntheses. *Annual Review of Psychology*, 70(1), 747–770.

- Shah, S. Z. A., Zainon, S., Othman, A. A., & Sundram, V. P. K. (2016). Web-based disclosure:

  A comparative study between Malaysian and Singaporean non-profit organisations.

  Information, 19(9B), 4051–4056.
- Sillah, A., Nukpezah, J. A., & Kamau, F. (2020). Web-based accountability among United Way of Texas chapters. *Public Organization Review*, 20, 771–787.
- Sisco, H. F. (2012). The ACORN story: An analysis of crisis response strategies in a nonprofit organization. *Public Relations Review*, *38*(1), 89–96.
- Skarmeas, D., & Leonidou, C. N. (2013). When consumers doubt, watch out! The role of CSR skepticism. *Journal of Business Research*, 66(10), 1831–1838.
- Slatten, L. A. D., Guidry Hollier, B. N., Stevens, D. P., Austin, W., & Carson, P. P. (2016). Web-based accountability in the nonprofit sector: A closer look at arts, culture, and humanities organizations. *Journal of Arts Management, Law & Society*, 46(5), 213–230.
- Solove, D. J. (2009). *Understanding privacy*. Harvard University Press.
- Song, D., & Kim, D. H. (2020). "I'll donate money today and time tomorrow": The moderating role of attitude toward nonprofit organizations on donation intention. *International Journal of Nonprofit and Voluntary Sector Marketing*, 25(3), e1659.
- Speckbacher, G. (2008). Nonprofit versus corporate governance: An economic approach.

  Nonprofit Management and Leadership, 18(3), 295–320.
- Stohl, C., Stohl, M., & Leonardi, P. M. (2016). Managing opacity: Information visibility and the paradox of transparency in the digital age. *International Journal of Communication*, 10, 123-137.
- Striebing, C. (2017). Professionalization and voluntary transparency practices in nonprofit organizations. *Nonprofit Management and Leadership*, 28(1), 65–83.
- Tian, Z., Wang, R., & Yang, W. (2011). Consumer responses to corporate social responsibility (CSR) in China. *Journal of Business Ethics*, 101(2), 197–212.

- Topaloglu, O., McDonald, R. E., & Hunt, S. D. (2018). The theoretical foundations of nonprofit competition: A resource-advantage theory approach. *Journal of Nonprofit & Public Sector Marketing*, 30(3), 229–250.
- Tremblay-Boire, J., & Prakash, A. (2015). Accountability.org: Online disclosures by US nonprofits. *VOLUNTAS: International Journal of Voluntary and Nonprofit Organizations*, 26(2), 693–719.
- Vaccaro, A., & Madsen, P. (2009). ICT and an NGO: Difficulties in attempting to be extremely transparent. *Ethics and Information Technology*, 11(3), 221–231.
- Van Puyvelde, S., Caers, R., Du Bois, C., & Jegers, M. (2012). The governance of nonprofit organizations: Integrating agency theory with stakeholder and stewardship theories.

  Nonprofit and Voluntary Sector Quarterly, 41(3), 431–451.
- Waldner, C. J., Willems, J., Ehmann, J., & Gies, F. (2020). The impact of face-to-face street fundraising on organizational reputation. *International Journal of Nonprofit and Voluntary Sector Marketing*, 25(4), e1672.
- Waniak-Michalak, H., & Michalak, J. (2016). Corporate and NGOs' voluntary disclosure on collaboration: Evidence from Poland. *Engineering Economics*, 27(1), 98–108.
- Webb, D. J., & Mohr, L. A. (1998). A typology of consumer responses to cause-related marketing; From skeptics to socially concerned. *Journal of Public Policy & Marketing*, 17(2), 226–238.
- Weidenbaum, M. (2009). Who will guard the guardians? The social responsibility of NGOs. *Journal of Business Ethics*, 87(1), 147–155.
- Wells, W. D. (1975). Psychographics: A critical review. *Journal of Marketing Research*, 12(2), 196–213.
- Wigley, S. (2011). Telling your own bad news: Eliot Spitzer and a test of the stealing thunder strategy. *Public Relations Review*, *37*(1), 50–56.

- Willems, J., & Faulk, L. (2019). Does voluntary disclosure matter when organizations violate stakeholder trust? *Journal of Behavioral Public Administration*, 2(1), 1–16.
- Woodroof, P. J., Howie, K. M., & Peasley, M. C. (2020). Nonprofit quality: What is it and why should nonprofits care? *International Journal of Nonprofit and Voluntary Sector Marketing*, 26(1), e1682.
- Wu, Y., Zhang, K., & Xie, J. (2020). Bad greenwashing, good greenwashing: Corporate social responsibility and information transparency. *Management Science*, 66(7), 3095–3112.
- Wymer, W., Becker, A., & Boenigk, S. (2020). The antecedents of charity trust and its influence on charity supportive behavior. *International Journal of Nonprofit and Voluntary Sector Marketing*, e1690.
- Xue, Q., & Niu, Y. (2019). Governance and transparency of the Chinese charity foundations.

  Asian Review of Accounting, 27(2), 307–327.
- Yang, C., & Northcott, D. (2019). How can the public trust charities? The role of performance accountability reporting. *Accounting & Finance*, 59(3), 1681–1707.
- Yetman, M., & Yetman, R. (2013). Do donors discount low-quality accounting information? *The Accounting Review*, 88(3), 1041-1067.
- Yoon, Y., Gürhan-Canli, Z., & Schwarz, N. (2006). The effect of Corporate Social Responsibility (CSR) activities on companies with bad reputations. *Journal of Consumer Psychology*, 16(4), 377–390.
- Zainon, S., Atan, R., & Wah, Y. B. (2014). An empirical study on the determinants of information disclosure of Malaysian non-profit organizations. *Asian Review of Accounting*, 22(1), 35–55.
- Zhuang, J., Saxton, G. D., & Wu, H. (2014). Publicity vs. impact in nonprofit disclosures and donor preferences: a sequential game with one nonprofit organization and N donors.

  Annals of Operations Research, 221(1), 469–491.

# **FIGURES**

Figure 1: Flow diagram

Figure 2: Integrative framework of NPO transparency

Figure 3: Research agenda

Figure 4: Transparency directions and stakeholders positions

Figure 5: Transparency situations

FIGURE 1: FLOW DIAGRAM

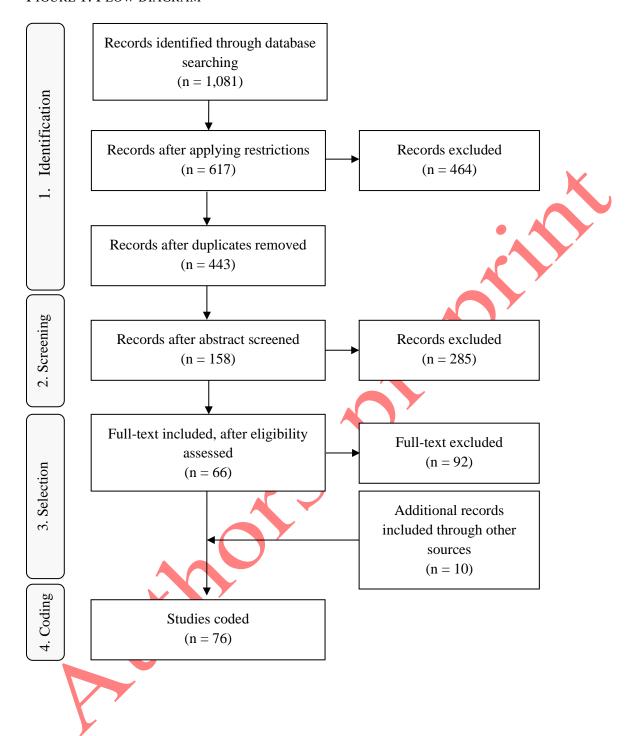


FIGURE 2: INTEGRATIVE FRAMEWORK OF NPO TRANSPARENCY

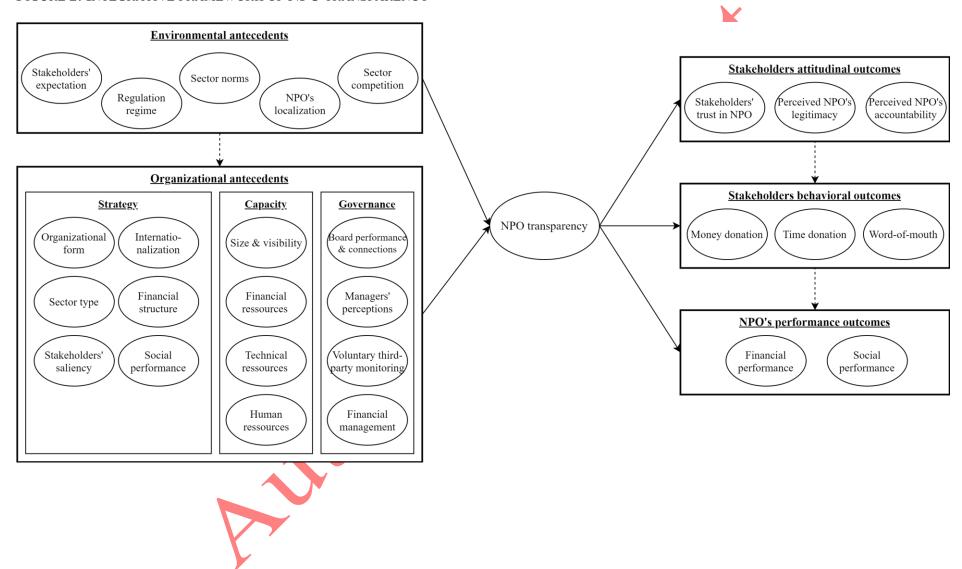
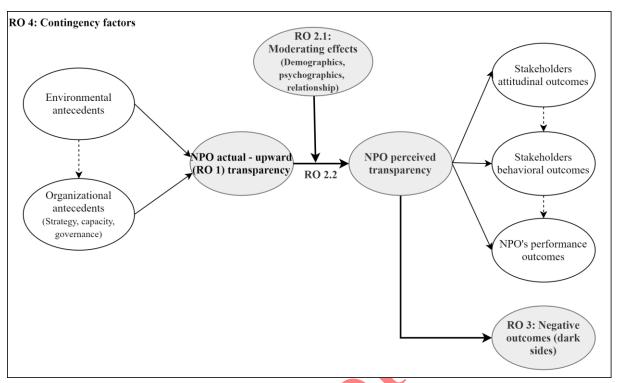
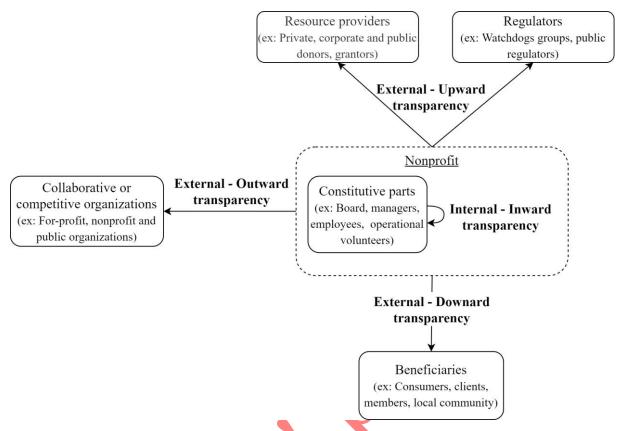


FIGURE 3: RESEARCH AGENDA



Note. RO: research orientation; research orientations are in grey and bold.

FIGURE 4: TRANSPARENCY DIRECTIONS AND STAKEHOLDERS POSITIONS



Note. Adapted from Heald (2006) and Van Puyvelde et al. (2012).

FIGURE 5: TRANSPARENCY SITUATIONS

