#### **ORIGINAL PAPER**



# Unethical Leadership: Review, Synthesis and Directions for Future Research

Sharfa Hassan<sup>1</sup> • Puneet Kaur<sup>2,3</sup> • Michael Muchiri<sup>4</sup> • Chidiebere Ogbonnaya<sup>5</sup> • Amandeep Dhir<sup>3,6,7</sup>

Received: 24 July 2021 / Accepted: 20 February 2022 © The Author(s) 2022

#### Abstract

The academic literature on unethical leadership is witnessing an upward trend, perhaps given the magnitude of unethical conduct in organisations, which is manifested in increasing corporate fraud and scandals in the contemporary business landscape. Despite a recent increase, scholarly interest in this area has, by and large, remained scant due to the proliferation of concepts that are often and mistakenly considered interchangeable. Nevertheless, scholarly investigation in this field of inquiry has picked up the pace, which warrants a critical appraisal of the extant research on unethical leadership. To this end, the current study systematically reviews the existing body of work on unethical leadership and offers a robust and multi-level understanding of the academic developments in this field. We organised the studies according to various themes focused on antecedents, outcomes and boundary conditions. In addition, we advance a multi-level conceptualisation of unethical leadership, which incorporates macro, meso and micro perspectives and, thus, provide a nuanced understanding of this phenomenon. The study also explicates critical knowledge gaps in the literature that could broaden the horizon of unethical leadership research. On the basis of these knowledge gaps, we develop potential research models that are well grounded in theory and capture the genesis of unethical leadership under our multi-level framework. Scholars and practitioners will find this study useful in understanding the occurrence, consequences and potential strategies to circumvent the negative effects of unethical leadership.

 $\textbf{Keywords} \ \ Unethical \ leadership \cdot Systematic \ literature \ review \cdot Multi-level \ analysis \cdot Group-level \ factors \cdot Individual-level \ factors \cdot Organisational-level \ factors$ 

## Introduction

The contemporary business landscape is witnessing staggering levels of unethical conduct that has strikingly surfaced at the bottom-line figures with estimated total losses worth US\$42 billion reported by PwC's Global Economic Crime

and Fraud Survey (2020). Interestingly, the contributions of top management in various unethical practices account for over 26% which includes some of the costliest instances of fraud producing not only financial impacts for organisations but also emotional and psychological impacts for their stakeholders (PwC, 2020). While sufficient evidence also

- Amandeep Dhir amandeep.dhir@uia.no
  - Sharfa Hassan sharfahassan3@gmail.com
  - Puneet Kaur puneet.kaur@uib.no
  - Michael Muchiri michael.muchiri@rmit.edu.au
  - Chidiebere Ogbonnaya c.ogbonnaya-386@kent.ac.uk

Published online: 18 March 2022

Department of Management Studies, University of Kashmir, Srinagar, India

- Department of Psychosocial Science, University of Bergen, Bergen, Norway
- Optentia Research Focus Area, North-West University, Vanderbijlpark, South Africa
- School of Management, College of Business and Law, RMIT University, Melbourne, Australia
- Department of Leadership & Management, Kent Business School, Canterbury, UK
- Department of Management, School of Business & Law, University of Agder, Kristiansand, Norway
- Jaipuria Institute of Management, Noida, India



indicates that top management exhibits serious concerns for business integrity in terms of complying with rules and regulations, behaving responsibly towards various stakeholder groups and maintaining high moral standards (Earnest & Young, 2020), the trajectory of corporate scandals continues to increase at a more rapid rate than ever before (Mishra et al., 2021), and reciprocal dynamism is witnessed among 'bad apples' and 'bad barrels' (Cialdini et al., 2021). Accordingly, corporate leaders, along with the cultures they foster within organisations, work in a vicious cycle wherein one reinforces the other to establish a breeding ground for profound and severe unethical practices. Unsurprisingly, therefore, more than 50% of companies globally experience a minimum of six fraud incidents per year, with another 50% not reporting or investigating the worst incidents (PwC, 2020). Hence, unethical leadership is at the intersection of immoral, illegal leadership practices and the unethical climate that further strengthens such leadership. Whether bad apples promote bad barrels or bad barrels host bad apples, the contemporary line of discourse in leadership is increasingly realising the consequential nature of unethical leadership.

Unethical leadership is conceptualised as leader behaviours and decisions that are not only anti-moral but most often illegal and exhibit an outrageous intent to instigate unethical behaviours among followers (Brown & Mitchell, 2010). Unethical leadership has long been documented to cause a deleterious impact on organisations. For example, the famous emissions scandal of Volkswagen, known as 'Dieselgate', cost the company an estimated US\$63 billion (Jung & Sharon, 2019). The consequences of this scandal resulted from an interplay of unethical leaders and an unethical organisational culture (Javaid et al., 2020). Similar evidence has been reported in another famous case involving Enron, where an unethical climate fostered conscious rule breaking within the organisation, which resulted in both reputational and financial consequences (Sims & Brinkmann, 2003). This scenario has been accentuated by the growing reporting of corporate misconduct in the mainstream media (Chen, 2010a), which has heightened the interest of scholars in this direction.

Research into unethical leadership has largely focused on the aftermath that accompanies organisation leaders' morally inappropriate and legally unacceptable behaviours that are directed towards the organisation and followers (Javaid et al., 2020). Scholars have gauged the impact of unethical leadership in the domains of employee attitudes, e.g. intentions to stay (Ruiz-Palomino et al., 2021) and intentions to engage in fraudulent acts (Johnson et al., 2017), and employee behaviours, e.g. counterproductive work behaviours (Knoll et al., 2017), crimes of obedience (Carsten & Uhl-Bien, 2013) and knowledge hiding (Qin et al., 2021), among others. Recently, scholars have begun to investigate the team- or group-level

(b; Cialdini et al., 2021; Peng, Schaubroeck, et al., 2019) and organisational-level consequences (Mujkic & Klingner, 2019; Sherif et al., 2016; Vasconcelos, 2015) of this phenomenon; however, such investigations remain scant.

An important trend in recent years is the interchangeable use of various measures, conceptualisations and terminologies, which has, by and large, confused the research space on unethical leadership. In fact, concepts such as destructive leadership and its offshoot abusive supervision have dominated this area (Mackey et al., 2021), and research pertaining solely to unethical leadership has received extremely limited attention. Given the rampant proliferation of measures and concepts, both the empirical and conceptual distinctiveness of unethical leadership has been blurred (Ünal et al., 2012). Furthermore, a dispute over the distinction between unethical and ethical leadership has distorted the conceptual underpinnings of both concepts. Some scholars treat unethical leadership as the flipside of ethical leadership and equate the absence of exemplary leader behaviours with the presence of unethical leadership. However, others have challenged this notion, asserting a quantitative distinction between unethical and ethical leadership styles, which requires separate lines of academic inquiry (Gan et al., 2019). Ünal et al. (2012) captured this view, demonstrating that a single occurrence of dysfunctional leader behaviour does not amount to unethical leadership.

Despite the consequential and distinctive nature of unethical leadership, scholars have made few attempts to systematically organise the literary work in this field and thereby facilitate a comprehensive understanding of unethical leadership from an academic perspective. One of the earliest scholarly investigations in this regard is that of Brown and Mitchell (2010), who synthesised the academic literature on unethical leadership under the framework of ethical leadership. Their article had an overt focus on ethical leadership within organisations, which they supplemented with unethical perspectives on leadership to broaden the study's scope. Our review is not only exclusively geared towards unethical leadership but also distinguishes unethical leadership from the absence of ethical behaviours. Furthermore, the early work on unethical leadership does not provide a comprehensive account of the developments in the area, perhaps because this line of literature, as a separate research area, has developed only in the recent past. Thus, we believe that the significant body of research conducted on unethical leadership since Brown and Mitchell's (2010) review study needs to be synthesised. Furthermore, Lašáková and Remišová (2015) enhanced theoretical understanding of unethical leadership by delineating problems in its existing conceptualisations. While their study broadened the concept's definitional space, it did not account for the extant empirical work in the area. Our study not only distinguishes unethical leadership from related concepts but also provides a detailed view



of the empirical work in the area and offers new practical insights into the field.

Apart from the above-discussed rationale, we contend that unethical leadership remains the least researched concept among its academic offshoots. In fact, scholars have thoroughly investigated concepts such as abusive supervision and destructive leadership via both empirical studies and a good number of systematic literature reviews (SLRs) and meta-analyses (Mackey et al., 2017, 2021; Schyns & Schilling, 2013; Zhang & Bednall, 2016). This points towards the need to examine the extant unethical leadership studies in their own right without confusing them with studies that focus on any of these related concepts. Furthermore, existing SLRs are either too specific or too general and, thus, provide few insights into the area of unethical leadership. For example, studies pertaining exclusively to abusive supervision highlight the verbal and non-verbal abuse leaders direct towards their followers, but these studies offer only a limited understanding of other unethical behaviours, e.g. violations of rules or norms. In the same manner, studies pertaining to destructive leadership examine myriad behaviours that further add to the problematic proliferation of concepts in this research domain (Mackey et al., 2021). This underscores an urgent need to re-examine the concept of unethical leadership and the associated literature and thereby facilitate a robust understanding of unethical leadership as a distinct concept.

The current study's overarching aim is, thus, to conduct an SLR of the extant literature and thereby not only help to synthesise this literature but also identify new issues and broaden the horizon of research in that area by highlighting important knowledge gaps in the existing body of work. Consistent with the above discussion, the present study seeks to address the following research questions (RQs): *RQ1* What is the research profile of the relevant extant literature published on unethical leadership? *RQ2* What are the dominant focus areas and themes on which most of the academic inquiry has concentrated? *RQ3* What are the important knowledge gaps in the existing body of research and potential future research areas that must be investigated to enrich the field?

To address the above research queries, we first extracted the most relevant data with the aid of a robust SLR protocol that has already been validated in a number of studies (Kaur et al., 2021; Khan et al., 2021; Seth et al., 2020; Talwar et al., 2020). For *RQ1*, we generated the descriptive statistics for the existing research by establishing precise inclusion and exclusion criteria and listing the keywords to search in the most reliable databases. To address *RQ2*, we organised all of the shortlisted studies around themes derived from the results of our content analysis. For *RQ3*, we identified research gaps and corresponding research questions specific to each emergent theme. To further complement the

identified gaps, we developed a multi-level framework of unethical leadership—titled the 'M3 framework'. Furthermore, we proposed seven potential research models for scholars and practitioners interested in studying unethical leadership. The proposed framework and potential models will be useful for delineating the specific variable relationships scholars can examine in greater detail and from various theoretical lenses to facilitate both conceptual and empirical work in this area. Therefore, these models aim to capture some of the lacunae in the literature.

This SLR is organised into the following sections. In Sect. 2, we examine the conceptual understanding of unethical leadership and make some important distinctions between unethical leadership and other concepts. Section 3, which is devoted to the methodology, explicates the exact protocol we followed to identify the relevant corpus of studies. In this section, we discuss both the data extraction process and the research profile of the sampled studies. In Sect. 4, we discuss the themes that emerged in the coding process as well as the knowledge gaps and potential research questions pertaining to each theme. In Sect. 5, we propose and discuss the conceptual framework and seven potential research models based on gaps identified in Sect. 4. Section 6 provides the practical and theoretical implications of the current study, while Sect. 7 concludes the study by acknowledging its limitations.

## **Conceptualising Unethical Leadership**

## **Defining Unethical Leadership**

Contemporary discourse on unethical leadership remains relatively sparse, with only a few studies extensively focused on crystallising the conceptual underpinnings of this leadership type. Brown and Mitchell (2010) laid the early foundations by offering definitional and conceptual reflections on the phenomenon. They defined unethical leadership 'as behaviours conducted and decisions made by organisational leaders that are illegal and/or violate moral standards and those that impose processes and structures that promote unethical conduct by followers' (Brown & Mitchell, 2010, p. 588). The essential tenet of this definition pertains to the leader behaviours that instil unethical conduct in followers. Under this definition, therefore, unethical leadership amounts not only to leaders themselves engaging in unethical behaviours but also enabling and harnessing unethical follower behaviours. Leaders perform these efforts either by overtly demonstrating unethical conduct or passively promoting an unethical climate by ignoring unethical conduct and, thus, allowing unethical behaviours to flourish within organisations (Brown et al., 2005). The potential drawback



of this definition, however, is its failure to explicitly identify the exact behaviours that could be labelled as unethical. Because morality is a diverse and culturally ingrained phenomenon, the manifestations of unethical behaviours are likewise diverse, which renders unethical leadership a rather relative concept (Resick et al., 2011).

To address some of these pitfalls, Ünal et al., (2012) conducted a seminal study to develop a more robust and comprehensive understanding of unethical leadership. They discussed unethical leadership from normative perspectives and advanced a deeper understanding of the concept by differentiating it from similar leadership styles as well as from the lack of exemplary ethical leader behaviours. Specifically, they defined unethical leadership/supervision as 'supervisory behaviours that violate normative standards' (Ünal et al., 2012, p.6). Their distinction between unethical leadership and other related concepts, along with the description of precise unethical leadership practices, offers nuanced insights into this research area. In particular, they utilised virtue ethics, deontology, teleology and utilitarian perspectives to develop normative foundations of unethical leadership practices. They identified the violation of employee rights, unfair justice mechanisms, violation of legitimate organisational interests and weak leader character as potential manifestations of unethical leadership. Subsequent research has captured these manifestations of unethical leader behaviour in various cultural contexts. For example, Eisenbeiß and Brodbeck (2014) examined cross-cultural and cross-sectoral similarities in unethical leadership perceptions. Their comparative research highlighted the interplay of compliance-oriented and value-oriented perspectives within the domain of unethical leadership, and they identified dishonesty, unfair treatment, irresponsible behaviour, non-adherence to rules, laws and regulations, engagement in corruption and other criminal behaviours, an egocentric orientation, manipulative tendencies and a lack of empathy towards followers as the common manifestations of unethical behaviour in various countries.

The above discussion highlights the efforts made, thus, far to clarify what unethical leadership is and what it is not and to define it as a distinct concept rather than merely the opposite of ethical leadership (Ünal et al., 2012). With research on unethical leadership taking a new direction and scholars investigating distinct yet related concepts more frequently than unethical leadership itself, however, it becomes crucial to highlight unethical leadership as a separate line of inquiry that requires equal attention. In the sections that follow, we discuss some of these concepts and reveal the differences between them and the concept of unethical leadership.



## **Unethical Leadership and Related Concepts**

The domain of unethical leadership has witnessed an increasing proliferation of concepts, which has seriously obstructed the meaningful application of findings to unethical leadership research and practice (Tepper & Henle, 2011; Ünal et al., 2012). For example, scholars have employed concepts including petty tyranny (Ashforth, 1997), supervisor undermining (Duffy et al., 2002), workplace aggression (Neuman & Baron, 1998), despotic leadership (De Hoogh & Den Hartog, 2008), abusive supervision (Tepper, 2000), destructive leadership (Einarsen et al., 2007) and some newer forms, e.g. Machiavellian leadership (Belschak et al., 2018), interchangeably. In fact, concepts such as abusive supervision and destructive leadership have received the most scholarly attention and have developed into separate lines of academic inquiry. It is important to mention here that destructive leadership and abusive supervision have been highly influential in the academic literature (Mackey et al., 2021), and the remainder of the concepts mentioned above fall under the domain of these two leadership types. Hence, we discuss these two concepts and attempt to differentiate them from unethical leadership. Furthermore, we advance the conceptual distinction between unethical leadership and the absence of ethical leadership/the lack of exemplary ethical behaviours. Figure 1 presents a conceptual overview of the differences between unethical leadership and other forms of leadership styles. Before discussing these, we provide a brief conceptual understanding of unethical leadership and the lack of ethical behaviours.

## Unethical Leadership vs Lack of Ethical Leadership

The dominant discussions on ethical and unethical leadership have recently shifted towards viewing ethical and unethical leadership as distinct concepts that require their own investigation (Gan et al., 2019). These concepts are increasingly recognised as quantitatively distinct, with scholars acknowledging that the absence of ethical behaviour does not necessarily amount to unethical leadership (Ünal et al., 2012). While ethical leadership is 'the demonstration of normatively appropriate conduct through personal actions and interpersonal relationships' (Brown et al., 2005, p. 120), unethical leadership, as discussed above, incorporates behaviours and decisions that could be illegal or morally unsound (Brown & Mitchell, 2010). This suggests that the mechanism that explains the formation of unethical leadership and its consequences is distinct from that of ethical leadership (Gan et al., 2019). Therefore, a single instance of dysfunctional leader behaviour does not always equate to unethical leadership (Unal et al., 2012). This understanding has implications for the concept's operationalisation because simply reverse coding the scale items would fail to

Unethical leadership, destructive leadership, abusive supervision

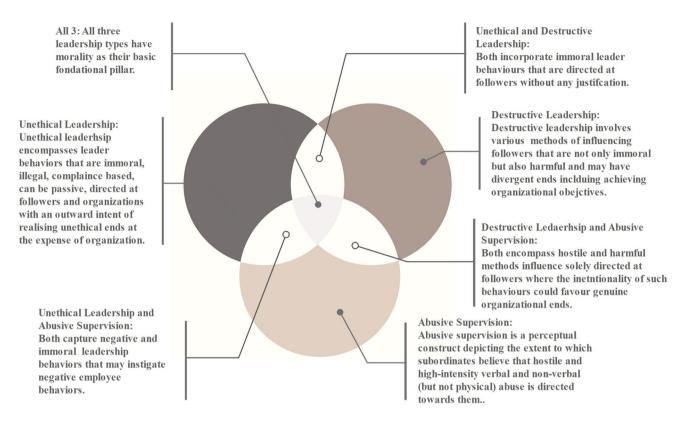


Fig. 1 Overview of conceptual differences between unethical leadership and other forms of leadership styles

accurately reflect an unethical leader's behaviour. Hence, the present study incorporates research that has explicitly studied unethical leadership. In mining the literature, we specifically sought studies that were focused on unethical leadership and not those where the major theme was the absence of exemplary leader behaviours or ethical failures.

## **Unethical Leadership vs Destructive Leadership**

Destructive leadership is defined as 'a process in which over a longer period of time the activities, experiences and/or relationships of an individual or the members of a group are repeatedly influenced by their supervisor in a way that is perceived as hostile and/or obstructive' (Schyns & Schilling, 2013, p. 141) While an overlap appears to exist between unethical and destructive leadership, a fine line separates these concepts. Destructive leadership essentially captures harmful methods of influence directed at followers (Mackey et al., 2021), and it includes myriad leader behaviours, such as punishment, leader incivility, leader undermining, leader atrocities, toxic behaviours etc. We argue that although both concepts share the dimension of immorality, unethical

leadership also includes behaviours that can be compliance based (Eisenbeiß & Brodbeck, 2014). In other words, unethical leadership can also entail behaviours that are illegal and amount to regulatory violations (Javaid et al., 2020). Furthermore, we argue that some types of destructive leader behaviours—e.g. tyrannical and insular leadership—can be pro-organisational. While such leadership types override follower interests, leaders pursue them under the guise of organisational interests (Einarsen et al., 2007).

In fact, pseudo-transformational leadership, yet another form of destructive leadership, has the potential to yield positive organisational outcomes (Almeida et al., 2021). In contrast, unethical leadership includes behaviours that are undeniably illegal and, at the same time, violate moral standards, thus, granting no benefit of the doubt to the intentionality of the leader's behaviour. It can, thus, be inferred that destructive leadership and its various types employ 'harmful methods of follower influence', where the intentionality of such behaviour is subject to interpretation. While unethical leadership may not employ harmful methods of punishment, oppression or committing atrocities, it may reflect in corporate scandals and financial misreporting, among others.



Finally, destructive leadership, which essentially includes behaviours that are hostile and obstructive, can originate from other types of leadership that need not be unethical. Even positive leadership types, e.g. ethical leadership, can instigate hostile behaviours with the presence of a curvilinear relationship between ethical leadership and positive employee outcomes (Stouten et al., 2013).

#### **Unethical Leadership vs Abusive Supervision**

Another leading concept in this direction is abusive supervision, which scholars have, at times, categorised under destructive leadership. Abusive supervision is defined as 'subordinates' perceptions of the extent to which supervisors engage in the sustained display of hostile verbal and nonverbal behaviours, excluding physical contact' (Tepper, 2000, p. 178). Under this definition, abusive supervision, like destructive leadership, encompasses longitudinal hostile behaviours, but these are limited solely to verbal and nonverbal abuse (i.e. these behaviours exclude physical abuse; Zhang & Bednall, 2016). Once again, however, scholars have not explicated the direction of outcomes in the context of abusive supervision, making it a typical category of destructive leadership (Guo et al., 2020).

The target of the intended behaviour is another critical point of distinction not only for delineating the scope but also the research framework of the present study. Under abusive supervision, leaders' demeaning language and derogatory remarks are directed solely at their followers (Tepper, 2000). Under unethical leadership, however, different forms of unethical leader behaviours can target both followers and organisations. This confirms the view that abusive supervision is highly psychological in nature, encompassing high-intensity hostile behaviours that are directed at people (Almeida et al., 2021). The preceding discussion, however, suggests that unethical leadership need not be highly intense or hostile. Rather, it can entail passive and more subtle as well as legally unacceptable behaviours. This means that unethical leadership, unlike abusive supervision, can be task-oriented. Therefore, corporate scandals and financial misreporting fall under the concept of unethical leadership, and abusive supervision is, thus, conceptually distinct from unethical leadership. Furthermore, abusive supervision entails micro-level interactions between a leader and his or her immediate followers. In contrast, unethical leadership can operate at many levels and is much broader than these interactions between the leader and his or her followers.

The remaining concepts enumerated above, including petty tyranny, supervisor undermining, workplace aggression, despotic leadership, corrupt leadership, evil leadership and derailed leadership, likewise fall under the framework of destructive leadership with minor differences based on intentionality, types of behaviour, perceived versus actual behaviour, the inclusion of outcomes and the persistence of behaviours (Schyns & Schilling, 2013; Ünal et al., 2012). For example, workplace aggression is a type of destructive leadership wherein leaders direct hostile physical behaviours—e.g. pushing, hitting etc.—towards their followers (Neuman & Baron, 1998). Similarly, individuals who exercise Machiavellian leadership do not exhibit persistent hostile behaviours but rather intermittent and situational hostile behaviours towards followers (Belschak et al., 2018). It is important to mention here that although these conceptual differences have been delineated, the operational measurement of these concepts is not mutually exclusive, which often renders them interchangeable (Ünal et al., 2012). However, the current study treats them as separate concepts and includes only those studies that have examined unethical leadership in its own right without reference to any of these overlapping concepts.

### Method

The aim of the present study is to systematically review the extant literature on unethical leadership. Systematic reviews are considered scientific and enable the researcher to identify and critically analyse relevant research in a particular domain. This method of synthesising academic literature has gained acceptance across various disciplines primarily because it enhances research rigour (Dorn et al., 2016). In fact, the SLR method has gained wider acceptance in the management literature (Talwar et al., 2020) because it provides evidence-informed and reproducible research (Tranfield et al., 2003). As we discuss in the following paragraphs, SLRs ensure an audit trail of the decisions taken, which produces transparent, unbiased and objective results with minimum bias (Seth et al., 2020).

To ensure objectivity throughout the entire process, researchers follow various steps in systematically synthesising the existing body of research in a particular domain; the resulting objectivity in the process, in turn, expands opportunities for replicating as well as extending the work of the SLR (Seth et al., 2020; Talwar et al., 2020). Consistent with the procedures previous scholars have followed, we employed a four-step sequential process to systematically review research in the area of unethical leadership. We began by planning the review and ended with a descriptive analysis of the sampled studies. We now discuss these steps in detail (see Fig. 2).

### Planning the Review

In this step, which aims to obtain the most relevant and greatest number of results, we ran a preliminary search on Google Scholar with the terms 'unethical leadership' and



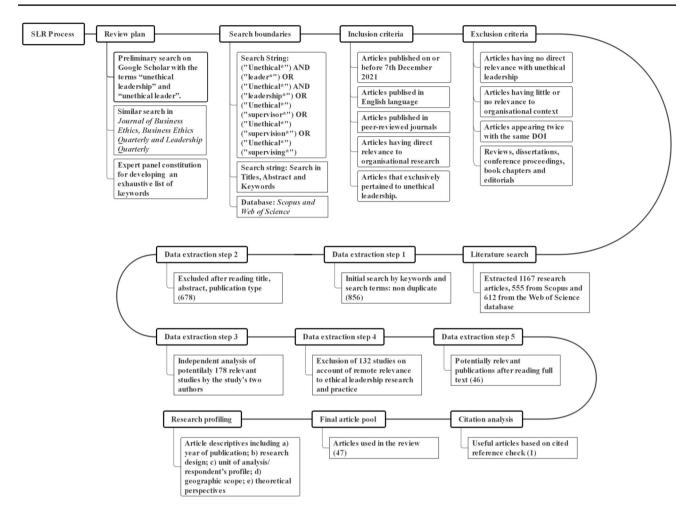


Fig. 2 An overview of the SLR process

'unethical leader'. We analysed the first 100 results from this initial search to update the list of keywords that would eventually be used in developing the final corpus of studies. Then, consistent with best practices, we ran a similar search in the leading journals on ethics, including the Journal of Business Ethics, Business Ethics Quarterly and Leadership Quarterly, to ensure that we did not miss any important studies. Recent work in the domain of business ethics has supported the inclusion of these journals (Newman et al., 2020). The results from Google Scholar and reputed journals in business and ethics revealed that, by and large, the literature has employed uniform terminology for unethical leadership with a difference of one or two concepts, e.g. unethical supervision and bad leadership. Therefore, to ensure that we used only the most relevant search terms, we constructed a review panel, which consisted of two senior professors and two senior scholars. The panel was assembled with the intent to provide us with critical feedback and appraisal before we finalised each step in the process. After thorough discussions with the panel members, we added 'unethical supervision',

'unethical supervising' and 'unethical supervisor' to the initial list of keywords. Finally, we searched these terms in *Scopus* and *Web of Science* databases because these databases have been frequently used in SLRs due to the exhaustive list of journals they host, particularly in social sciences research (Mongeon & Paul-Hus, 2016).

## **Screening Criteria**

We established the following inclusion criteria before constructing the dataset for the present study. First, we only included studies that were peer-reviewed and published in the English language on or before 7 December 2021. Second, we included studies that contained the term unethical leadership in any part of the study, including the title, abstract, keywords or text. Third, we only included studies that had direct relevance to organisational research. Fourth, we only included studies that pertained to unethical leadership. In other words, we discarded studies that used synonyms for unethical leadership that are conceptually different



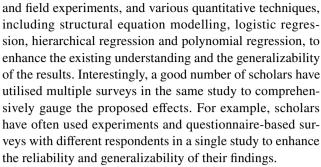
from unethical leadership unless otherwise specified. The exclusion criteria caused us to omit those studies that(a) had no direct relevance to unethical leadership; (b) had little or no relevance to the organisational context—e.g. teacher samples, military samples, sports administration; (c) appeared twice with the same DOI and (d) pertained to reviews, dissertations, conference proceedings, book chapters and editorials.

#### **Data Extraction**

We used asterisk (\*), 'OR' and 'AND' connectors to develop search strings for use in the databases. We retrieved a total of 1167 research articles, 555 from Scopus and 612 from the Web of Science databases. We removed duplicate items, which reduced the initial corpus to 856. These remaining studies were filtered through the inclusion and exclusion criteria, which resulted in the exclusion of 678 studies. It is important to mention here that studies pertaining to abusive supervision, destructive leadership and authentic supervision were excluded for the reasons mentioned in Sect. 2. The two authors then thoroughly and independently analysed the remaining 178 studies. After a comprehensive evaluation of these studies, we decided that another 132 studies should be removed because they were only remotely relevant to ethical leadership research and practice. For example, initially, we had shortlisted pseudo-transformational leadership (Barling et al., 2008) as a type of unethical leadership, but after carefully screening the text, we decided that this type of leadership does not directly pertain to the research domain of unethical leadership. This left us with 46studiesin the main dataset of the present study. Finally, we added one paper manually after conducting forward and backward chaining of the references of the 46 shortlisted papers (see Fig. 2). Because two authors were independently involved in this process, we assessed interrater reliability (IRR) using the kappa statistic (Landis & Koch, 1977), which significantly exceeded the threshold for agreement between the independent coders.

## **Research Profiling**

A comprehensive overview of the extant literature on unethical leadership is presented in Table 1. This includes (a) year of publication; (b) research design; (c) unit of analysis/respondent profile; (d) geographic scope and (e) theoretical perspectives. The table reveals that research on unethical leadership has progressed, particularly over the past three years. However, much of the research remains concentrated in developed nations, particularly the USA, which poses serious limitations to the generalizability of the results to emerging nations. Most scholars have employed quantitative techniques, including field surveys, laboratory experiments



No consensus exists regarding the best type of scale for capturing unethical leader behaviours. We observed the use of various scales, with some of the studies simply reverse coding the ethical leadership scale items. For example, Cialdini et al. (2021) reverse coded the scale item, 'Sets an example of how to do things the right way in terms of ethics', so that a higher score represented unethical behaviour. The remainder of the studies employed toxic leadership dimensions (Ruiz-Palomino et al., 2021) or organisational and interpersonal deviance (Qin et al., 2021), or they adapted general unethical organisational behaviours to the leadership context (Fehr et al., 2020; Javaid et al., 2020).

Moral theory, institutional theory, social cognitive theory and social information processing theory have been the most widely used approaches to understand the phenomenon of unethical leadership in organisational contexts. However, we also observed that scholars have relied less on validation from other theoretical perspectives, e.g. institutional pillars, organisational structure, goal setting and stakeholder theory, among myriad others.

Finally, most of the studies have used organisations, managers, CEOs and employees as the main respondents from whom to collect data—mostly through questionnaires administered via various offline and online modes. While these categories of respondents are common in leadership research, few studies have examined leader—follower dyads.

## Review of Extant Research on Unethical Leadership

We thoroughly analysed the final sample of included studies with the goal of understanding the antecedents, boundary conditions and consequences of unethical leadership. We employed the content analysis method, a qualitative data analysis technique, to analyse and synthesise the selected studies and thereby develop themes, identify critical knowledge gaps in the existing literature and suggest future research directions. We adopted a three-step protocol employed in recently published studies (Kaur et al., 2021; Khan et al., 2021; Seth et al., 2020), which minimises bias and produces an audit trail of crucial decisions in conducting SLRs. Following Glaser and Strauss (1967), we developed



 Table 1
 A summarised view of the extant research on unethical leadership

Research profile	Theoretical perspective	Antecedents Boundary conditions	s Consequences	Level of analysis	Key findings
Author(s):Pelletier and Bligh (2008) Method: Qualitative (thematic analysis) Sample: 76 employees Country: USA	1	Lack of morality, absence – of trust, hypocritical tendencies, absence of ethical role models	Emotional reactions	Individual	The study attributed unethical leadership practices to moral-based causes, which led followers to direct various emotional reactions towards organisational leaders
Author(s):Chen (2010b) Method: Computer simulation Sample: CEOs Country: Australia	Institutional theory	CEO narcissism, financial – incentives, sharehold- ers' expectations	Financial misreporting	Масто	The institutional environment plays a serious role in determining levels of unethical conduct within organisations. Apart from CEO dishonesty and narcissism, shareholders, financial analysts and the press also play significant roles
Author(s): Chen (2010b) Method: Computer simulation Sample: CEOs Country: Australia	Institutional theory	CEO character, share- holder expectations, national media	Financial misreporting	Масго	Increasing shareholder expectations, praise in the media and CEO overconfidence interact to produce unethical leader behaviours
Author(s): Giessner andvan Quaquebeke (2010) Method: Conceptual Sample: NA Country: Netherlands	Relational models theory	1	1	Individual	The congruity of the relational models that followers and leaders use determine how perceptions of unethical leadership are framed
Author(s): Resick et al. (2011) Method: Qualitative (thematic analysis) Sample: 185 managers $(n = 40 \text{ in the PRC}; n = 31 \text{ in Hong Kong}; n = 23 \text{ in Taiwan}; n = 40 \text{ in the USA}; n = 29 \text{ in Ireland and } n = 22 \text{ in Germany})$ Country: China, Hong Kong, Taiwan, USA, Ireland, Germany	1	Power misuse, self- centricity, dishonesty, immorality, short-term orientation, lack of accountability	Perceptions of unethical leadership in different cultures	Масго	Six dominant themes of unethical leadership emerged in different cultures. The dominant themes varied according to the cultural context, which signals the role of culture in unethical leadership practices



(2000)						
Research profile	Theoretical perspective	Antecedents	Boundary conditions	Consequences	Level of analysis	Key findings
Author(s): Ünal et al. (2012) Method: Taxonomy Sample: N/A Country: USA	1	1	1	1	Individual	The study discussed normative grounds for defining unethical leadership and added the concepts of utilitarianism, the right to dignity and perceptions of justice to the unethical leadership literature
Author(s):Petit and Bollaert (2012) Method: Conceptual Sample: N/A Country: France	1	1	1	1	Individual	Hubris among CEOs contributes to the unethical practices that leaders exhibit in work contexts. Apart from psychopathology, hubris among CEOs is also manifested in unethical leader behaviours
Author(s):Hoyt et al. (2013) Method: Quantitative (4 studies): $I = \exp$ eriment (vignette), $2 = \exp$ eriment (vignette), $3 = \exp$ eriment (vignette), $4 = l$ aboratory experiment Sample: $557 (n[1] = 70; n[2] = 128; n[3] = 296; n[4] = 63 students)$ Country: USA	Social role theory of leadership	Leader role expectations	I	1	Organisational	A leader's role expectations could explain why leaders engage in unethical means to realise group ends. This study proved this social role expectation in a laboratory experiment, which demonstrated that overvaluing group goals validates unethical means of achieving them
Author(s): Auvinen et al. (2013) Method: Qualitative (thematic analysis) Sample: 18 managers Country: Finland	I	Manipulative storytelling	I	1	Individual	The study advanced manipulative storytelling as a form of unethical leadership practice, and it identified various manipulative leader behaviours where the unethical/ethical justifications stem from the effects or consequences of such manipulation



Research profile	Theoretical perspective	Antecedents	Boundary conditions	Consequences	Level of analysis	Key findings
Author(s):Zoghbi- Manrique-de-Lara and Suárez-Acosta (2014) Method: Quantitative (structural equation modelling) Sample: 204 employees Country: Spain	1	1		Perceptions of unethical leadership, deviant workplace behaviours, organisational citizenship behaviours	Individual	Leaders who engage in injustice at work are perceived as unethical, and employees react to such injustice by engaging in workplace deviance and reducing their own voluntary citizenship behaviours
Author(s): Joosten et al. (2014) Method: Quantitative (2 studies): 1 = experiment, 2 = hierarchical regression analysis Sample: Study 1 = 78 students; Study 2 = 100 supervisors Country: Netherlands	Ego depletion and moral self-regulation	Ego depletion	Leader moral identity	I	Individual, organisational	Under conditions of low leader moral identity, leaders' ego depletion resulting from excessive workloads increases their propensity to violate ethical standards and engage in unethical behaviours
Author(s): Eisenbeiß and Brodbeck (2014) Method: Qualitative (thematic analysis) Sample: 36 managers Country: USA, UK, France, Italy, Switzerland, Germany, Finland	1	Dishonesty, injustice, leader narcissism, manipulation	1	Perceptions of unethical leadership in different countries and sectors	Масто	Across cultures and sectors, unethical leadership perceptions are based on four primary factors, which differentiate unethical leadership from ineffective leadership
Author(s): Vasconcelos (2015) Method: Conceptual Sample: N/A Country: Brazil	Institutional discrimination theory	1	1	Workplace discrimination Organisational	Organisational	Unethical leadership contributes to an organisation's discrimination frame, which provides useful theoretical support to the delineation of discrimination practices within organisations
Author(s): Segon and Booth (2015) Method: Conceptual Sample: N/A Country: Australia	Emotional competency theory	1	1	1	Individual	Leaders with high emotional intelligence engage in greater manipulation and exhibit more unethical behaviours. The study added unethical facets to the framework of leaders' emotional competence



Recearch profite   Theoretical perspective   Antecedents   Boundary conditions   Consequences   Lovel of analysis   Rey findings   Consequences   Conseque	(5050000)						
Individual Tributure  Moral theory  Moral th	Research profile	Theoretical perspective	Antecedents	Boundary conditions	Consequences	Level of analysis	Key findings
Moral theory	Author(s): Sherif et al. (2016) Method: Qualitative (longitudinal case study) Sample: University Country: USA	1	1	1	Information system failure	Organisational	The study delineated the decisive role of the ethical climate set by top management. The failure of control mechanisms to prevent unethical behaviour provides evidence that unethical climates set by unethical leaders are consequential
16) – – – Individual T  y)  al. – Prominent statements, – Unethical follower behav- Individual, group iour iour  cets,	Author(s): Solas (2016) Method: Conceptual Sample: N/A Country: Australia	Moral theory	1	1	1	Individual	The study discussed follower moral awareness as an important foundation on which unethical leadership can flourish. The study provides a conceptual understanding of follower morality, which could instigate followers' unethical conduct
al. – Prominent statements, – Unethical follower behav- Individual, group U financial incentives iour	Author(s): Boddy (2016) Method: Qualitative (historical case study) Sample: Leaders Country: UK	I	1	I	1	Individual	The study discussed various historical figures and cases from which psychopathy emerged as the common theme. CEOs high in psychopathy engage more in unethical behaviours
	Author(s): D'Adda et al. (2014) Method: Quantitative (experiment) Sample: 320 (80 subjects, 20 firms) Country: UK	1	Prominent statements, financial incentives	1	Unethical follower behaviour	Individual, group	Unethical leader behaviour results in unethical group behaviour. Leader dishonesty and the ability to engage in persuasive communication results in more cheating compared to scenarios where leaders do not have such abilities



lable (confinited)						
Research profile	Theoretical perspective	Antecedents	Boundary conditions	Consequences	Level of analysis	Key findings
Author(s):Knoll et al. (2017) Method: Quantitative (2experiments) Sample: $352 (n[1] = 187;$ $n[2] = 165)$ employees Country: Germany	Social cognitive theory	1	Follower implicit theories Follower compliance	Follower compliance	Individual	Followers play an active role in unethical leadership practices. When participants score high on implicit followership traits good citizenship, their compliance with unethical leader requests is high. However, a high score on IFT insubordination has a dampening effect
Author(s):Blair et al. (2017) Method: Mixed method (content analysis, basic hypothesis testing) Sample: 162 (executive MBA) employees	1	Leader narcissism	1	1	Individual	Narcissistic leaders often engage in unethical behaviours in organisational contexts. High narcissist scores predict unethical leader conduct in organisations
Author(s):Desai and Kouchaki (2017) Method: Quantitative (5 experiments and 1survey) Sample: $(n[1] = 148;n$ [2] = 128; $n[3] = 210;$ $n[4] = 140;$ $n[5] = 68;$ $n[6] = 1041$ eader-follower dyads) Country: USA, India	ı	Display of moral symbol	1	Unethical supervisor directives	Individual	Subordinates' display of moral symbols dissuades supervisors from passing unethical directives by enhancing moral awareness and perceptions of morality in the displayer of such symbols
Author(s): Kimura and Nishikawa (2018) Method: Qualitative (thematic analysis) Sample: 56 managers Country: Japan	I	Lack of accountability, power misuse, dishonesty, Incivility, shortterm orientation, lack of objectivity, immorality	1	1	Масто	The study unravelled similarities and differences among unethical leadership beliefs in Japan and other countries



(						
Research profile	Theoretical perspective	Antecedents	Boundary conditions	Consequences	Level of analysis	Key findings
Author(s):Moutousi and May (2018) Method: Conceptual Sample: N/A Country: France	1	1	Follower ethical ideologies	Follower attitudinal resistance to change	Individual	Unethical leadership, which manifests in change-related objectives, instigates functional follower resistance to changing such initiatives. This effect is more pronounced when followers are high in ethical and moral values, which match those of the leader
Author(s): Grover and Hasel (2018) Method: Quantitative (experiment) Sample: 181 (n=77 employees; n=104 students) Country: Germany, New Zealand	1	1	I	Follower satisfaction with the leader	Individual	Decreases in follower sat- isfaction with the leader resulting from sexual affairs are greater when the leader was previously perceived as ethical
Author(s): McManus (2016) Method: Quantitative (logistic regression) Sample: 142 Organisations Country: USA	1	Hubris	I	Earnings manipulation	Individual	Hubris has direct relevance to unethical leader behaviours. Leaders high in this personality trait have a greater propensity to engage in earnings manipulation
Author(s): Gan et al. (2019) Method: Quantitative (multiple regression analysis) Sample: 225 employees Country: China	Deontic justice theory	1	Leader-member exchange (LMX)	Employee performance	Individual	Unethical leadership has a negative impact on employee performance. This relationship is stronger when the leader-member exchange is higher



Research profile	Theoretical perspective	Antecedents	Boundary conditions	Consequences	Level of analysis	Key findings
Author(s): Peng, Schaubroeck, et al. (2019), Peng, Wang, et al. (2019)) Method: Quantitative (structural equation modelling) Sample: 107 R&D teams Country: China	Social information processing, Social learning	ı	Task interdependence	Team creativity	Group, organisational	Unethical leadership exerts a negative influence on team creativity through the mechanisms of psychological safety and employee knowledge hiding. The moderating impact of team-task interdependence weakens the main relationships of the model
Author(s): Lašáková and Remišová (2019) Method: Quantitative (Kruskal–Wallis test) Sample: 722 managers Country: Slovakia	I	1	1	Perceptions of unethical leadership	Individual	The perceptions of managers towards unethical tone at the top differ according on their demographic characteristics, including gender, tenure, education and position within organisations
Author(s): Johnson et al. (2017) Method: Quantitative (experiment) Sample: 104 students Country: USA	I	I	Follower proactivity, follower self-sacrificing self-enhancement (SSSE)	Fraud complying intentions	Individual	Follower compliance with unethical leader requests depends upon follower personality traits. Followers with high scores on SSE but low scores on proactive personality traits are positively inclined towards CEO requests to engage in fraud
Author(s):Stouten et al. (2019) Method: Conceptual Sample: N/A Country: Belgium	See-judge-act model	I	I	1	Individual	The study advanced the functional value of follower silence in the context of unethical leadership such that followers can resist unethical leader requests by deciding when to remain silent and when to voice their opinions



Research profile Theo Author(s):Kabat-Farr Appr et al. (2019) Method: Quantitative (hierarchical multiple regression analysis) Sample: 515 employees Country: USA Author(s): Mujkic and Klingner (2019) Method: Qualitative (case Study)	Theoretical perspective	Antecedents	Boundary conditions	Consequences	Level of analysis	Key findings
at-Farr titative multiple allysis) mployees mployees mylic and 19) tative (case						
	Appraisal theory of stress	1	Job involvement and grit	Perceived workability (PWA)	Individual	A negative relationship exists between the incivility supervisors exhibit in work contexts and the perceptions of the followers workability. This relationship is weaker when employees have higher levels of grit irrespective of their level of job involvement
Sample: Organisation (Volkswagen) Country: USA			ı	Corporate scandals	Individual	Unethical corporate leader- ship is among the most significant causes of both financial and reputational losses to organisations
Author(s):Egorov et al. Mora (2020) Method: Quantitative alis (polynomial regression) Sample: 67 leader–follower dyads Country: Netherlands	Moral foundations theory, leadership moralisation theory,	Perceptions of unethical leadership	Leader and follower moral congruity	Perceptions of unethical leadership	Individual	The level of ethical congruence among followers and leaders and the degree of differences in followers' and leaders' moral identities determine followers' unethical leadership perceptions
Author(s): Akstinaite CEO et al. (2020) Method: Computational linguistics Sample: 10 CEOs Country: Australia	CEO hubris	Hubris	ı	ı	Individual	Hubristic traits are associated with unethical conduct within organisations. These traits and the associated leadership style result in serious reputational and financial consequences for the firm
Author(s): Javaid et al. (2020) Method: Quantitative (structural equation modelling) Sample: 430 employees Country: Pakistan		1	Moral awareness	Crimes of obedience	Individual	Unethical leadership is positively associated with the propensity of employees to comply with their leaders' unethical requests. Followers' moral awareness weakens this effect



Table 1 (continued)						
Research profile	Theoretical perspective	Antecedents	Boundary conditions	Consequences	Level of analysis	Key findings
Author(s): Fehr et al. (2020) Method: Quantitative 2 studies: (1 = experiment, 2 = path analysis) Sample: 366 (n [1] = 183 students, n [2] = 213 employees) Country: Singapore	Social cognitive theory, Social information processing theory	1	Moral disengagement propensity	Leader-directed support	Individual	Employees who have a high moral disengagement propensity (MDP) maintain their trust in the leaders as a result of the moral congruence they feel. Unethical leader behaviour influences support directed towards leaders through the mechanisms of moral congruity with and trust in the leader
Author(s): Ahmad et al. (2020) Method: Quantitative (1 = structural equation modelling; 2-3 = experiments) Sample: 691 (n [1] = 300 managers, n [2] = 141 employees, n [3] = 250 employees) Country: Pakistan	Moral licencing theory	Follower organisational citizenship behaviour	Leader narcissism	1	Individual	Follower citizenship behaviours encourage leaders with psychological entitlement to engage in unethical conduct. The moderating influence of leader narcissism enhances this moral credit
Author(s): Benlahcene and Meddour (2020) Method: Qualitative (thematic analysis) Sample: 15 leaders Country: Algeria	I	Lack of proper control mechanisms	1	1	Organisational	Lack of control procedures, transparency and access to information are underlying causes of unethical leadership practices in work contexts
Author(s): Roque et al. (2020) Method: Qualitative (case study) Sample: Organisation Country: Portugal	1	1	Ethical culture	I	Organisational	Cultivating and maintaining an ethical culture could serve as a coping mechanism against leadership changes that may bring unethical leaders to the helm of an organisation's affairs



(commaca)						
Research profile	Theoretical perspective	Antecedents	Boundary conditions	Consequences	Level of analysis	Key findings
Author(s):Cialdini et al. (2021) Method: Quantitative (1 = experiment, 2–3 = hierarchical regression analysis) Sample: 325 (n [1] = 95 students, n[2] = 110 students, n[3] = 120 employees Country: USA, Canada	Attraction—selection—attrition model	Unethical leadership	1	Turnover intentions, malfeasance	Group	Unethical leadership is associated with employees' psychological distress and intentions to leave. This effect is conditional upon employees' moral dimensions, with employees who are personally comfortable with dishonesty reporting greater intentions to stay and exhibiting unethical behaviour towards their group
Author(s): Qin et al. (2021) Method: Quantitative (hierarchical linear modelling, HLM) Sample: 235 employees, 41 leaders Country: China	Conservation of resource theory (COR), job characteristic theory	Unethical leadership	Job complexity	Knowledge hiding	Individual	Unethical leadership is associated with increased levels of knowledge hiding because it targets employees' relational capital and psychological resources. This effect is dampened by the degree of job complexity, which necessitates continuous interactions and reduces knowledge hiding behaviour
Author(s): Zheng et al. (2021) Method: Quantitative (hierarchical regression analysis) Sample: 258 leader-follower dyads Country: China	1	Unethical leadership	Perceived organisational support	Extra-role behaviour	Individual	Unethical leadership negatively influences employees' extra-role behaviours. This negative effect is circumvented by the perceptions of organisational support, which act as a buffer condition in this relationship
Author(s): Aghaei et al. (2021) Method: Quantitative (structural equation modelling) Sample: 273 employees Country: Iran	1	Implicit followership theories	1	Conceptive resistance	Individual	Follower prototype has a significant positive impact on followers' resistance to unethical leader requests, while follower anti-prototype has a negative impact



Table 1 (continued)						
Research profile	Theoretical perspective	Antecedents	Boundary conditions	Consequences	Level of analysis	Key findings
Author(s):Davis et al. (2021) Method: Quantitative Sample: 128 college programmes Country: USA	1	Unethical leadership	1	Organisational performance, misconduct	Individual	The appointment and succession of unethical leaders negatively influence organisational performance and increase instances of follower misconduct
Author(s): Pandey et al. (2021) Method: Quantitative (experiment) Sample:245 employees Country: USA	Role congruity theory	Unethical leadership	Leader gender, gender congruence, follower gender bias	Fight or flight behaviours Individual	Individual	Leader gender moderates the impact of their unethical behaviours on follower reactions. Female leaders provoke more voice reactions than do male leaders. Followers with female leaders tend to stay with the organisation more than do followers with a male leader
Author(s):Almeida et al. (2021) Method: Sample: $n=35$ , $n=218$ , $n=352$ , $n=160$ , $n=1921$ in 196 teams Country: Netherlands	I	Harmful leader behaviour	1	Job satisfaction, engage- ment, knowledge hiding, psychological safety deviance	Individual	Harmful leadership significantly influences employee job satisfaction and knowledge sharing and promotes organisational deviance
Author(s):Ruiz-Palomino et al. (2021) Method: Quantitative (structural equation modelling) Sample: 150 employees Country: Spain	I	Unethical leadership	Responsibility climate	Intention to stay	Individual	Unethical leadership exerts a negative influence on employees' intentions to remain with the organisation through the mechanism of the growth possibilities offered. This effect is weaker in situations where perceptions of a responsibility climate are stronger



first-order codes and second-order codes and, finally, segregated the studies into aggregate theoretical dimensions (see Fig. 3). In the first step, we utilised open coding to categorise all of the reviewed studies into provisional categories. We then examined the studies to determine their research model and the results of the relationships hypothesised. When this was not possible, we relied on the major findings of the study to curate themes. In the next step—i.e. the axial coding process, we examined the relationships among these categories following deductive and inductive logic to arrive at broader categories. In the final step, we used the selective coding process to identify the final core/aggregate thematic dimensions, which we will discuss in the subsequent sections. In this step, we also invited two academicians with experience in ethics-related topics to review the aggregate themes developed in the prior step. Upon receiving their feedback, we made some minor changes to the themes.

The process resulted in four broad themes: antecedents, consequences, boundary conditions and miscellaneous. The first three themes are discussed at three levels:

the individual, group and organisational levels. Figure 4 presents an overview of the three key thematic areas of research examined in the prior extended literature. The major scholarly work has expanded to gauge the impact of unethical leadership, with employee-related outcomes receiving the greatest attention. We also noted that group-level examinations of unethical leadership are quite scant with outright exclusion of group-level antecedents. In the following sections, we discuss these levels and the associated factors in detail and propose important research directions in the area.

## **Antecedents of Unethical Leadership**

We discuss factors that lead to the formation of unethical leadership and identify possible knowledge gaps in this direction.

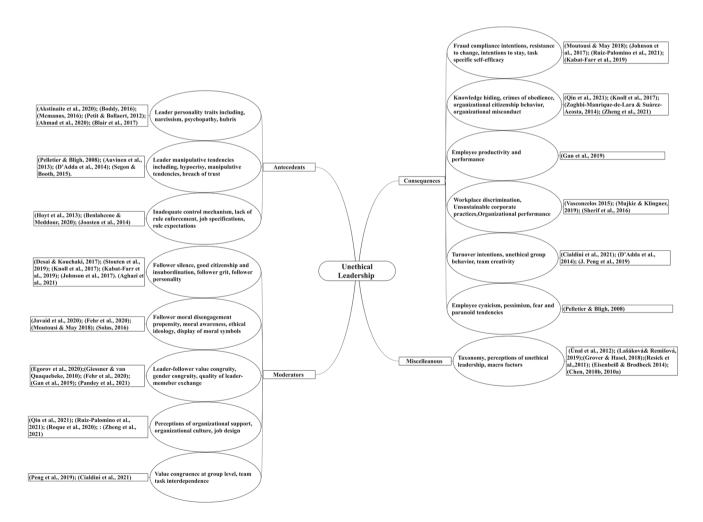


Fig. 3 Concept map of extant research on unethical leadership



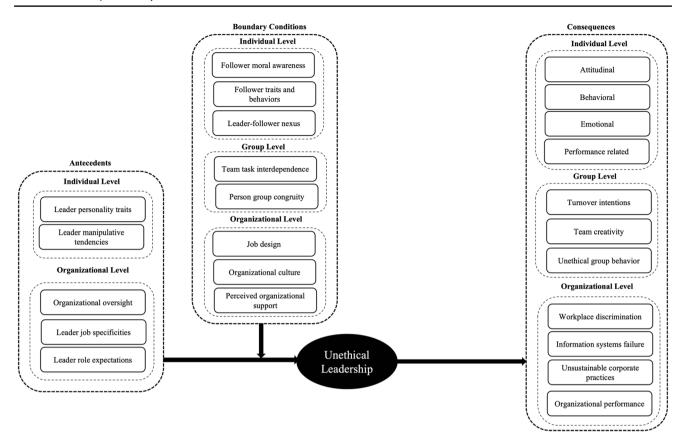


Fig. 4 An overview of associations among three key thematic areas of research on unethical leadership

#### Individual-Level Antecedents

**Leaders' Personality Traits** In seeking to identify individuallevel factors that promote unethical leader behaviours, the prior literature has devoted significant attention to leaders' personality traits. In particular, the literature has cited narcissism, hubris and psychopathological traits as the determinants of unethical leader behaviour. Scholars suggest that a narcissistic leader is likely to possess inflated views about his or her own achievements and capabilities, which create dysfunctional agentic relationships among leaders and followers because leaders promote their own self-interests at the expense of their followers (Campbell et al., 2011). Narcissistic leaders indulge in self-aggrandising and derogatory behaviours, which often causes their subordinates to perceive them as unethical in the context of organisations (Hoffman et al., 2013). In addition, leaders who are high in narcissism can exhibit moral entitlement, where follower pro-organisational behaviour could lead to the emergence of unethical leadership (Ahmad et al., 2020).

Hubris is a similar personality trait that refers to a leader's exaggerated confidence and prestige in work-related situations. Hubris is often described as a cognitive state in which leaders develop an amplified sense of self-esteem and pride

in their abilities; their inflated self-esteem and pride, in turn, makes them think that prevailing norms do not apply to them, which could result in unethical manifestations of this personality trait (Petit & Bollaert, 2012). Research has provided similar evidence regarding hubris among CEOs. CEO hubris has a significant influence on the unethical practice of earnings manipulation in organisations (McManus, 2016). In fact, hubris is positioned to stimulate leaders towards manipulative language use, which could foster an unethical climate within organisations (Akstinaite et al., 2020).

Finally, unethical leadership practices are also associated with psychopaths who are deficient in emotions and conscience and, thus, engage in cold, ruthless and self-seeking behaviours (Marshall et al., 2014). Boddy's (2016) study supported this, finding that leader psychopathy is associated with unethical practices, including corporate scandals.

The above discussion signals that the literature, thus, far has examined only dark personality traits, which opens room for other personality frameworks in this direction. The two key research gaps in this regard are as follows. First, many individual factors, needs and behaviours remain unexamined in the literature, thus, far. Second, different personality frameworks have not been validated in the context of unethical leadership. We propose three research questions to



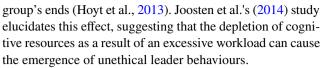
address these research gaps. *RQ1* How do leaders' various needs (e.g. achievement, power, affiliation) produce unethical behaviours? *RQ2* Do leaders' personality traits adjust in the work context to stimulate unethical practices? *RQ3* Can the cybernetic Big Five model be used to explain unethical leadership?

Leaders 'Manipulative Tendencies Leader immorality has long been considered the foundational pillar of unethical leadership practices within organisations (Hartman, 2000; Pelletier & Bligh, 2008). Unethical leaders are often associated with a lack of integrity and exhibit manipulative behaviours, including hypocrisy and breach of trust (Pelletier & Bligh, 2008). Here manipulation refers to the deliberate unethical use of leader competencies and use of manipulative communication directed towards followers in a disguised way (Auvinen et al., 2013). Scholars have identified leaders' prominent statements and communication styles as fostering unethical behaviour within organisations (Akstinaite et al., 2020; D'Adda et al., 2014). Such manipulative storytelling directed towards followers is considered one possible way to fortify unethical leadership practices within organisations (Auvinen et al., 2013). In fact, such manipulation is also manifested in leaders' use of their emotional competencies to serve their self-interests (Segon & Booth, 2015).

While immoral behaviour is the cornerstone of most negative leadership types, including unethical leadership, scholars have investigated most manipulative tendencies in isolation without any regard to leader–follower interactions or person–situation perspectives. To address this gap, we propose the following RQs. *RQ1* How can a leader's expression of humour and/or anger interact with his or her moral awareness to produce unethical behaviours? *RQ2* What is the relationship of leaders' implicit personality traits (incremental and entity) and leader–situation fit on the formation of unethical leadership?

## **Organisational-Level Antecedents**

Despite the centrality of organisational factors in the formation of unethical leadership, scholarly attention in this direction is quite scarce. One of the important organisational-level factors with the potential to facilitate unethical behaviour is the lack of organisational oversight mechanisms. When organisations have inadequate control mechanisms, lackadaisical rules enforcement and a lack of transparency, unethical leader behaviours tend to surface (Benlahcene & Meddour, 2020). The job specificities and role expectations that are entrusted to a leader can accentuate this effect. For example, under the framework of social role theory, the overarching importance of group goals and the expectations thereof can cause leaders to engage in unethical means to achieve the



Our review of the literature suggests that scholars have yet to explore the full range of organisational factors in the unethical leadership context. To that end, future research can investigate the impact of organisation structure on unethical leader behaviour. In particular, scholars could analyse the impact of new and emerging forms of organisation structures to understand their facilitating and inhibiting impact on unethical leadership. In fact, scholars can employ various theoretical frameworks, including dual-factor theory, to identify the factors that inhibit and facilitate unethical leader behaviours; such endeavours have, thus far, been entirely overlooked. Furthermore, research can explore the potential impact of technology, particularly digital technology, on unethical leadership practices. We propose the following research questions for future scholars. RQ1 Do organic and mechanistic organisational structures differ in their influence on unethical leadership? If so, under what conditions? RO2 What are the mechanisms that underlie unethical leader behaviours in contemporary organisational structures, e.g. virtual organisations? RQ3Can the dual-factor theory be used to investigate different sets of facilitators and inhibitors of unethical leadership at the organisational level? RQ4 How might firm digitalisation influence unethical leadership practices at the organisational level?

## **Consequences of Unethical Leadership**

We discuss the impact of unethical leadership at various levels and identify relevant research gaps.

### **Individual-Level Consequences**

Employee Work Attitudes Workplace attitudes are considered the fundamental mechanisms through which employees respond to the prevailing ethical or unethical culture as well as the dominant leadership style in an organisation (Zhao & Li, 2019). Such employee perspectives regarding their organisation's dominant ethical or unethical tone condition their own work-related attitudes, e.g. intentions to leave (Charoensap et al., 2018). In addition, these favourable or unfavourable evaluations about the dominant ethical or unethical tone in the organisation, which emanate from social exchange and social learning phenomena, condition followers to exhibit positive and negative work attitudes, respectively (Ruiz-Palomino et al., 2021).

In this vein, scholars have not only investigated the impact of unethical leader behaviours on the development of negative work attitudes but also the deleterious impact of such behaviours on positive work attitudes. In fact, scholars are



also increasingly interested in whether unethical leadership can foster positive attitudes under certain boundary conditions. For example, Moutousi and May (2018) suggested that unethical leadership that manifests in organisational changerelated initiatives can result in follower attitudinal resistance to such changes, which could benefit the organisation. This study demonstrated follower resistance as a functional organisational outcome that may result whenever unethical means or unethical ends are suspected in change manifestos heralded in the organisation. The work demonstrated that change-related unethical leadership can result in followers' resistance to change. They found evidence of the impact of unethical leader practices, including the ethicality of changerelated goals and the means to achieve them, on followers' attitudinal resistance to such change initiatives. Furthermore, the study viewed follower resistance as a positive and functional work attitude triggered by prevailing unethical change manifestos heralded in the organisation.

In sharp contrast, unethical leadership also stimulates malfeasance and the development of negative work attitudes. Johnson et al.'s (2017) study corroborated this, finding that unethical leaders encourage financial statement fraud intentions among employees. Furthermore, unethical leadership has also been found to negatively influence important work attitudes, e.g. lower job satisfaction. Thus, unethical leadership is considered detrimental to employees' personal growth satisfaction and intentions to stay (Ruiz-Palomino et al., 2021). Furthermore, employees' perceptions of the desirability of remaining with an organisation depend on the extent to which their leaders work to meet the employees' developmental needs (Ruiz-Palomino et al., 2021). Because unethical leadership weakens such employee perceptions, it is logical to assume that it increases their volition to leave.

Similar evidence has been found for the influence of unethical leadership on followers' task-specific self-efficacy (Kabat-Farr et al., 2019). A cognitive phenomenon, self-efficacy refers to the 'beliefs in one's capabilities to mobilise the motivation, cognitive resources and courses of action needed to meet given situational demands' (Wood & Bandura, 1989). In the present context, task-specific self-efficacy describes an employee's subjective appraisal of his or her work-related abilities (McGonagle et al., 2015). By acting as workplace stressors, unethical leader behaviours negatively influence employees' beliefs in their own ability to successfully perform their jobs (Kabat-Farr et al., 2019).

The prior literature suffers from inconclusive findings regarding the influence of unethical leadership on employee outcomes and the exclusion of important work attitudes. In light of the varying and inconclusive nature of the extant results, future research might consider studying other organisational factors in the context of unethical leadership. We propose two key research questions here. *RQ1* How is unethical leadership related to organisational commitment? Does

it influence normative, affective and continuance commitment differently? If so, how? *RQ2* Does unethical leader behaviour influence work engagement and employee loyalty?

**Employee Work Behaviours** Scholars have shown that unethical leadership contributes to negative workplace behaviours and, at the same time, exerts a negative influence on functional work behaviours. Drawing upon the conservation of resource theory, Qin et al. (2021) asserted that unethical leadership exerts a significant impact on employees' knowledge hiding behaviour (Qin et al., 2021). In addition, unethical leader behaviours induce actual and perceived resource depletion among employees; this further reaffirms their hiding behaviour, with an aim to avoid additional resource losses. In such situations, employees not only work to protect their existing knowledge from further loss but also attempt to comply with unethical leader requests, which might violate followers' moral grounds (Javaid et al., 2020). In other words, followers indulge in crimes of obedience where they find themselves abiding by leaders' immoral actions either out of coercion or respect for their authority (Carsten & Uhl-Bien, 2013). This may further trigger employees to exhibit negative behaviours and reduce positive work outcomes. For example, follower perceptions of unethical leadership result in negative employee outcomes in the form of deviant workplace behaviour(DWB) and the reduction of positive work behaviours (Knoll et al., 2017), including organisational citizenship behaviour (OCB) (Zoghbi-Manrique-de-Lara & Suárez-Acosta, 2014). In fact, the prevalence of interpersonal injustice has been shown to influence the perceptions of unethical leadership, which, in turn, promote negative interpersonal work behaviours (Zoghbi-Manrique-de-Lara & Suárez-Acosta, 2014).

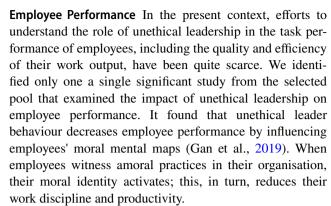
Despite the above findings, it is quite surprising that few employee work behaviours have been empirically validated in the context of unethical leadership. While one study above captured DWBs, we did not locate any research that has attempted to examine counterproductive work behaviours (CPBs) directed towards the organisation. Furthermore, the impact of unethical leadership on overt employee behaviours, including scouting for a new position and leaving the organisation, remains inconclusive. Future research can investigate employees' actual exit behaviour emanating from leaders' unethical conduct. In fact, employee voice behaviours and pro-organisational behaviours could provide significant insights into the phenomenon of unethical leadership. Finally, given the intrusion of digital technology in the workplace, the influence of unethical leadership on cyber loafing would be worth scholarly investigation. We enumerate the following key research questions for future research. RQ1 Under what conditions does unethical leadership result in destructive and constructive employee behaviours? RQ2 What is the



incidence of unethical leadership on employees' actual exit behaviour? *RQ3* How and when does unethical leader behaviour result in cyber loafing?

**Employee Emotions** While employee emotions are increasingly seen as important work-related feelings directed at supervisors and organisations (b; Peng, Schaubroeck, et al., 2019), the extant literature on unethical leadership has not comprehensively captured employee emotions in the work context. We found very little evidence of the emotional outrage that prevailing unethical practices in the organisation might provoke among employees. However, this stimulation of negative emotions directed at organisations and their leaders as a response to unethical leader behaviours can take the form of employee cynicism, pessimism, fear and paranoid tendencies (Pelletier & Bligh, 2008). Pelletier and Blight (2008) found that employees experience a heightened sense of disillusionment, abhorrence and anger after being exposed to unethical leader behaviours. In fact, in their study, 50% of these emotional reactions took the form of frustration, which employees expressed in the form of cynical statements aimed at organisational practices, retributive justice and unsuccessful implementation of ethics intervention. These reactions to the breach of trust resulting from unethical leadership (Knoll et al., 2017) can also promote fear and increased suspicion among employees (Pelletier & Bligh, 2008).

While we found some evidence of the negative emotional backlash arising from unethical leadership, scholars have yet to produce conclusive evidence regarding the impact of unethical leader behaviours on negative as well as positive employee emotions. Future research can investigate whether unethical leadership results in emotional dissonance such that employees experience incompatibility between what they feel and what they express. This has potential relevance to the domain of unethical leadership research because employees, as a result of their respect for authority and fear at the workplace, might experience such emotional inconsistency. Another research direction pertains to the impact of unethical leadership on emotional labour (both service and non-service organisations), where affective events theory and social information processing theory (Salancik & Pfefer, 1978) offer useful theoretical lenses. Furthermore, mediation analysis has the potential to determine whether employee exhaustion and psychological burnout resulting from unethical leadership influence the work-life balance and employee well-being. Finally, employee happiness is another research area where unethical leadership plays a potential role. We recommend that scholars examine the following ROs. RO1 Can unethical leadership result in employee emotional dissonance? RQ2 Is unethical leadership related to work-family balance or employee well-being? If so, what are the psychological mechanisms to it?



Scholars have largely neglected the performance outcomes that result from unethical leadership. Furthermore, prior studies lack robust theoretical frameworks that could be used to explain how unethical leadership influences employees' task-specific performance. Noting the dearth of studies related to job performance, we suggest the use of self-determination theory to understand work motivations in the context of unethical leadership. Self-determination theory (Rigby & Ryan, 2018) can provide a useful theoretical lens to understand potential interactions between various levels of employee work motivations (from low quality to high quality) and unethical leadership behaviours, which, in turn, influence employee job performance. Furthermore, scholars can use the job-demands-resources (JD-R) (Lesener et al., 2019) model to investigate the ways in which unethical leadership increases the psychological and physiological costs associated with a job by increasing job demands (e.g. extra work shifts demanded by the leader) and reducing job resources (e.g. lack of supervisor support) to influence employee performance. We suggest three key research questions for future research. RQ1 How do various levels of employee work motivations interact with unethical leadership behaviours to influence job performance? RQ2 Does task-specific performance of employees could be influenced by unethical leadership? Can self-determination theory offer a useful theoretical lens? RQ3 In what ways does unethical leadership increase the psychological and physiological costs associated with employee performance? Can the JD-R model be used to investigate this phenomenon?

## **Group-Level Consequences**

Scholars have investigated the potential consequences of unethical leadership at the group or team level. Cialdini et al.(2021) studied the impact of unethical leadership on group members' turnover intentions. Drawing on the attraction–selection–attrition model, the study established that unethical leader behaviours increase group members' intentions to leave their organisations. Furthermore, followers who intend to stay with an organisation after unethical encounters engage more in cheating and other unethical



group behaviours (Cialdini et al., 2021). D'Adda et al. (2014) found similar evidence, demonstrating that unethical leader behaviours are causally related to group members' unethical conduct. These studies suggest that unethical leadership can stimulate an unethical climate among workgroups, which could, in turn, negatively impact other group behaviours. For example, unethical leader behaviours hinder team creativity by fostering knowledge hiding behaviours among group members (b; Peng, Schaubroeck, et al., 2019). Under the framework of social information processing and social learning theory, the study reported that team members experience psychological distress and exhibit a dysfunctional sense of competitiveness that is detrimental to team creativity.

Given the paucity of research on group-level outcomes in the context of unethical leadership, scholars must devote additional research to understanding the implications of unethical leadership at the team level. One such fundamental research direction, which has, thus, far received no attention, is the impact of unethical leadership on group performance. Future research can study in-role (task-specific) and extrarole (helping behaviour) group performances and the mechanisms through which unethical leadership influences them. Another potential area of interest might explore whether unethical leadership can trigger group conflict through ingroup and out-group categorisations. In this context, social categorisation theory may prove useful. Finally, scholars can investigate group organisational citizenship behaviours to understand the circumstances in which unethical leadership promotes or hinders such pro-organisational team behaviours. Consistent with this discussion, we outline the following potential research questions. RQ1 How is unethical leadership related to group performance? RQ2 Through what specific mechanisms does unethical leadership influence in-role and extra-role group behaviours? RQ3 Can unethical leadership hinder or foster group pro-organisational behaviours? Why or why not? RQ4 Does unethical leadership result in group conflict? How can social categorisation theory lend support to this phenomenon?

## **Organisational-Level Consequences**

We found very few scholarly investigations of the organisational-level outcomes associated with unethical leadership. Furthermore, the research pertaining to this level of consequences is extremely disparate, with the studies pertaining to various organisational dynamics. For example, Vasconcelos (2015) found that unethical leadership contributes to derogatory discrimination framing of the organisation, which may result in a negative corporate image. Furthermore, unethical leadership can foster unsustainable corporate practices, including corporate scandals that can tarnish organisations' social responsibility ethics (Mujkic & Klingner, 2019). In an entirely different context, unethical leadership has been

found to result in the failure of information systems that aim to foster control mechanisms within organisations (Sherif et al., 2016). The study establishes the strategic importance of leadership ethics where the ethical or unethical tone set by the leaders determines the success of such control mechanisms. The study further highlighted the ways in which unethical leadership can circumvent the potential use of information systems by fostering unethical conduct that supersedes control interventions.

The prior literature, however, does not provide clear empirical evidence on the organisational consequences of unethical leadership. Furthermore, evidence pertaining to contemporary forms of performance measures are lacking. In light of the paucity of existing research, future research can investigate the impact of unethical leadership on firm performance, market share and firm value. Apart from these outcomes, scholars can study firm innovation performance and sustainable business model innovation in the context of unethical leadership. We, thus, propose the following key RQs. RQ1 How does unethical leadership translate into various organisational outcomes, e.g. financial performance, market share? RO2 In what ways does unethical leadership influence green innovation practices within organisations? RQ3 What are the mechanisms through which unethical leadership relate to sustainable business performance?

## **Boundary Conditions of Unethical Leadership**

In this section, we discuss important boundary conditions that have been established either to mitigate or to exacerbate the negative consequences of unethical leadership as well as the various coping mechanisms and amplifiers that are critical in scholarship on unethical leadership.

## **Individual-Level Boundary Conditions**

Follower Moral Awareness and Ethical Ideology The contemporary line of discourse in leadership research is witnessing a burgeoning interest in the active role that followers play in the dyadic and reciprocal nature of leadership phenomena (Uhl-Bien et al., 2014). Follower perspectives have been advanced to provide a more comprehensive picture of the emergence of various leadership practices (Carsten & Uhl-Bien, 2012) and insights into the co-production of unethical organisational behaviours (Carsten & Uhl-Bien, 2013). In fact, in the context of the present study, follower morals and ethicality have been established to condition the impact of unethical leadership via its various consequences. Javaid et al.'s (2020) work supports this assertion, finding differences in followers' moral awareness and the tendency of unethical leadership to foster unethical employee behaviours. Based on socio-cognitive theory, the study advances the role of follower moral cognition and awareness in miti-



gating the effects of unethical leadership on unethical work behaviours. Similarly, followers with a high propensity to morally disengage retain higher levels of trust in their unethical leaders and exhibit greater support for unethical leader behaviours than do followers with a low propensity for moral disengagement (Fehr et al., 2020). Scholars have attributed such differences in follower compliance with unethical leader requests to follower ethical ideologies such that followers' scores on relativism and idealism determine their perceptions and reactions to any unethical encounters (Moutousi & May, 2018). Followers high on idealism and low on relativism are, thus, likely to be more sensitive to the unethical practices in which their leaders engage. The common thread in these studies pertains to the followers' moral awakening and the strengthening of their good conscience, which may reduce occurrences of unethical behaviours within the organisation (Solas, 2016).

While follower-focused studies are valuable, we believe leader-specific behaviours, social and ethnic ascriptions require further examination. To date, scholars have not explored leader-related factors that could condition the impact of unethical leadership. We suggest the following potential research questions. *RQ1* What is the relevance of leader religious affiliations and religiosity to unethical leadership practices? Can cross-cultural studies benefit from this line of investigation? *RQ2* How and under what circumstances does a leader's gender condition the effects of unethical leadership?

Follower Traits and Behaviours Despite the importance of follower traits in the leadership domain, we encountered only two studies in which follower tendencies and socially constructed follower identity were able to resist or amplify unethical leadership within organisations. Stouten et al. (2019) showed that employee silence plays a strategic and functional role in circumventing the negative effects of unethical leadership. Employee silence has been considered a significant dysfunctional employee behaviour that could fortify unethical leader behaviours (Morrison, 2014). Based on the 'see-judge-act' mechanism, however, employees can better understand the ethicality of a situation and develop more robust responses beyond merely voicing their opinions (Stouten et al., 2019). Furthermore, unethical leader requests are filtered through the socially constructed ideation of followership. In particular, follower good citizenship and insubordination determine whether unethical leadership is welcomed or abhorred. In other words, followers who exhibit good citizenship are more inclined to abide by their leaders' unethical requests than followers who tend towards insubordination (Knoll et al., 2017). Moreover, employee grit—defined as 'perseverance and passion for long-term goals' (Duckworth et al., 2007)—moderates the relationship between unethical leader behaviour and employee outcomes. Seeking to gauge this effect, Kabat-Farr et al. (2019) documented the insignificant impact of unethical leadership on the perceived workability of high grit employees. The study also indicated that this relationship holds even when employee job involvement is high. Finally, followers who are inclined towards self-sacrificing and self-enhancement but who hold less proactive attitudes exhibit greater compliance with CEO requests (Johnson et al., 2017).

Based on the above discussion, the extant literature has rigorously studied personality factors, while leaving room, however, for future investigations of various job and career-related issues. Thus, we recommend that scholars address the following research question. *RQ1* Does employees' career adaptability influence the practice of unethical leadership within organisations?

Leader-Follower Nexus Another individual-level boundary mechanism that can influence the outcomes of unethical leadership falls under the leader-follower connection. We understand this connection in terms of the moral congruence between leaders and followers and the quality of the relationship they share. Moral or value congruence refers to a follower's perception of the fit between the values he or she holds and the values the leader holds (Cable & De Rue, 2002). This concordance of moral and ethical principles has been considered fundamental in followers' perceptions of leadership, both ethical and unethical (Egorov et al., 2020). In fact, when followers and leaders have entirely different moral identities, followers are more likely to develop unethical leadership perceptions (Giessner & van Quaquebeke, 2010). Studies have empirically validated the ability of this leader-follower value congruence to condition the impact of unethical leadership on follower outcomes, with high-value congruence amplifying the effect (Fehr et al., 2020). Furthermore, the quality of relationships between leaders and followers in the form of leader-member exchange (LMX) can also exacerbate the negative consequences of unethical leadership. For example, Gan et al. (2019) highlighted that situations of high LMX lead employees to exhibit poor job performance as a result of their greater sensitivity to unethical leader behaviours. This suggests that followers who have high reciprocity with their leaders may reduce their job performance.

While scholars have validated value congruence in the context of unethical leadership, we believe other leader-follower parameters require further investigation. Apart from moral congruence, we understand little about the role of the leader-follower nexus in unethical leadership. We suggest future studies examine the following RQ. *RQ1* Do crossgenerational differences surface in leader-follower dyads? If so, what is their impact on unethical leadership?



### **Group-Level Boundary Conditions**

At the team level, scholars have paid scant attention to delineating the boundary mechanisms that might moderate teamrelated outcomes. Cialdini et al.'s (2021)study positioned value congruence at the group level as an important boundary condition that stimulates selective attrition among group members who experience unethical leader behaviour. These group members' perceptions of the fit between group moral values and their own ethicality (Kristof-Brown et al., 2005) determine their future course of action, including their decisions to leave the group or engage in malfeasance. Another group-level moderator used in the context of unethical leadership pertains to job design in groups. Goncalo and Staw (2006) found that team-task interdependence facilitates information sharing and increases the interdependence of group members in the successful completion of group tasks. Such job characteristics can mitigate the negative consequences of unethical leadership on group-level outcomes, e.g. team creativity (b; Peng, Schaubroeck, et al., 2019).

The existing research on group-level moderators is shallow, exhibits disparate results and has neglected important team- and group-level constructs. Given the paucity of research on group-level boundary conditions, we enumerate some critical research avenues with the potential to advance the literary developments in this area. *RQ1* What is the role of group diversity in mitigating the negative impact of unethical leadership? *RQ2* In what ways can groupthink promote unethical leadership practices within organisations?

## **Organisational-Level Boundary Conditions**

At the organisational level, scholars have suggested work design as a coping mechanism against the potential downsides of unethical leadership. For example, job complexity, defined as the degree of complexity a job involves (Morgeson & Humphrey, 2006), increases employee interdependence and knowledge sharing, which, in turn, help mitigate the negative effects of unethical leadership (Qin et al., 2021). Ruiz-Palomino et al. (2021) reported similar evidence, demonstrating that a responsibility climate can act as a buffer for the effects of unethical leader behaviour. Their study utilised job autonomy to manifest the responsibility climate of organisations where employees are entrusted with the responsibilities of their jobs and delegated adequate job authority (Ahmad et al., 2018). Another organisational-level coping mechanism is a resilient ethical culture that can transcend and resist unethical leader behaviours. Ethical culture delineates the line between ethical and unethical behaviours and can enable employees to develop perceptions to guide their ethical assessments of leaders' behaviours (Kaptein, 2011). In the context of unethical leadership, an ethical culture could encounter unethical leader practices through a robust succession process, the eradication of perceptions of inequity, efforts to overcome moral blindness and the banality of evil and to reduce moral mutism through control mechanisms (Roque et al., 2020).

The above discussion reveals that scholars have examined the roles of few organisational factors in circumventing the impact of unethical leadership. In fact, most of the papers dwelt on organisational design perspectives while neglecting structure- and size-related factors. We suggest scholars explore the following RQs in future studies. RQ1 How does ownership structure relate to unethical leadership practices? RQ2 Can organisation size moderate the impact of unethical leadership? RQ3 Do unethical leadership practices differ significantly between leaders of large and small firms?

#### Miscellaneous

In this section, we discuss studies that did not fit in any of the prior categories. These pertain to the taxonomy of unethical leadership, the development of followers' perceptions of unethical leadership in general and in different cultures and the country-specific conditions that influence the practice of unethical leadership at the macro-level.

Ünal et al.'s (2012) extension of the conceptual underpinnings of unethical leadership added the dimensions of utilitarianism, perceptions of justice and the right to dignity as important normative grounds to define unethical leadership in a robust way. These dimensions enhanced the conceptual rigour of unethical leadership, which the existing literary work in the field has largely ignored.

In another approach to unethical leadership in work contexts, scholars have gauged the influence of various individual-, organisational- and country-specific factors on perceptions of unethical leadership. For example, managers' demographic characteristics, including age, gender, tenure and education, have been shown to influence their perceptions of unethical leadership (Lašáková& Remišová, 2019). In a slightly different context, follower perceptions of unethical leadership stem from the reputation that a leader has prior to the manifestation of infidelity at work and the degree to which the leader's discretion involved the abuse of power (Grover & Hasel, 2018). As expected, these perceptions vary across countries. However, similar attributions of unethical leadership have also surfaced in the prior literature. While noting differences in the perceptions of unethical leadership across cultures, Resick et al. (2011)also identified dominant perceptions that held across six countries. Similarly, Eisenbeiß and Brodbeck (2014) found that managers' perceptions of unethical leadership in Eastern and Western countries are specific to their cultural roots, but some attributions, including those regarding a leader's honesty, integrity, responsibility etc., remain constant across countries (Kimura & Nishikawa, 2018). Apart from institutional pressures from



a country's media, shareholders also influence the practice of unethical leadership (Chen, 2010a, 2010b).

While the above studies have captured institutional factors, we did not locate any robust study delineating the impact of various institutional conditions on the formation of unethical leadership. It is important to note that broader institutional pillars can influence the perceptions of moral behaviour as well as the legality of actions in a country. Thus, we propose that future scholars address the following RQs. *RQ1* How do a country's institutional conditions (regulatory, normative and socio-cultural) influence unethical leadership? *RQ2* Does the institutional stability of a country influence the extent of unethical leadership in organisations within that country?

## **Conceptual Framework and Potential Models**

In this section, we discuss our multi-level conceptual framework and potential research models, which scholars can further investigate to advance the literary space of unethical leadership. Our multi-level conceptual framework essentially extends the existing body of work on unethical leadership while including the missing elements identified in the knowledge gaps (see Sect. 4). The extant literature has neglected group-level mechanisms—in particular, grouplevel antecedents—as well as organisational-level consequences and antecedents (see Fig. 4). Our conceptual model addresses these lacunae by capturing the missing elements and organising the extant work in a multi-level framework. While the multi-level framework addresses the broader themes in the field, the proposed potential research models discern precise research directions informed by the multilevel framework. Scholars have suggested that proposing potential models enables us to address critical knowledge gaps in the existing literature and thereby inform theoretical as well practical developments in the field (Shamsollahi et al., 2021).

## Micro-Meso-Macro (M3) Framework of Unethical Leadership

Our segregation of the sampled studies into various themes offers a broader understanding of the similarities and differences in the extant academic discourse on unethical leadership and allowed us to uncover various knowledge gaps in the current body of work. Following this understanding and using inductive logic, we developed a M3 framework of unethical leadership using a multi-level analysis approach. Multiple levels of analysis are quite popular among organisational research scholars primarily because their use

facilitates a robust analytical focus by offering linkages among the various units of organisations (Roberts, 2020).

Approaching leadership contexts from a multi-level perspective also captures the leadership dynamics within organisations in a comprehensive manner (Schriesheim et al., 2009). With the presence of teams, workgroups, individuals, departments and dyads, organisations are inherently multi-level entities, which is sufficient to justify the use of multiple levels of analysis in work contexts (Kwon et al., 2016). Because leadership manifests at different levels in an organisation, it is imperative to understand leadership research at various levels to gauge a particular process or phenomenon at its respective level and in relation to other levels (Barbour, 2017).

The level of analysis refers to the specific unit (individual, group or department) within an organisation where a particular effect is desired or a particular phenomenon is to be studied (Barbour, 2017). Methodologically, therefore, leadership can operate at micro, meso and macro levels, which are, in turn, interconnected. Macro-level analysis pertains to the broader organisational factors, including organisational structure, culture and processes that act as contextual factors in understanding leadership dynamics (Markham, 2010). Drawing insights from the results of the current study, we argue that macro-level factors operating at the country level can also influence leadership practices within organisations. These factors pertain to 'strategies for governing' and constitute 'building blocks' for maintaining national order. Beneath these foundational pillars sits a country's institutional complex, which influences unethical leadership practices (Chen, 2010a).

Micro-level analysis is arguably the most commonly researched level, which focuses on individual-level processes and outcomes. Micro-level leadership variables include leadership skills, traits, leader-member exchange, member cognition and interpersonal communication where the individual is the main unit of the analysis (Gardner & Cogliser, 2009). Meso-level analysis, finally, centres on the mechanisms involved in the interaction of micro and macro perspectives (Barbour, 2017). At this level, the unit of analysis is teams, groups and networks that connect various functional parts of the organisation and in which leader and follower behaviours influence organisational factors and vice versa(Gardner & Cogliser, 2009). We organised our understanding of the academic literature on unethical leadership around these three levels and developed a framework that facilitates a multi-level understanding of the phenomenon.

In our M3 framework, we discuss antecedents, boundary conditions and consequences of unethical leadership at the micro, meso and macro levels (see Fig. 5). As the framework illustrates, unethical leadership can operate at various levels within an organisation. The solid boxes represent work based on the extant literature of unethical leadership, while the



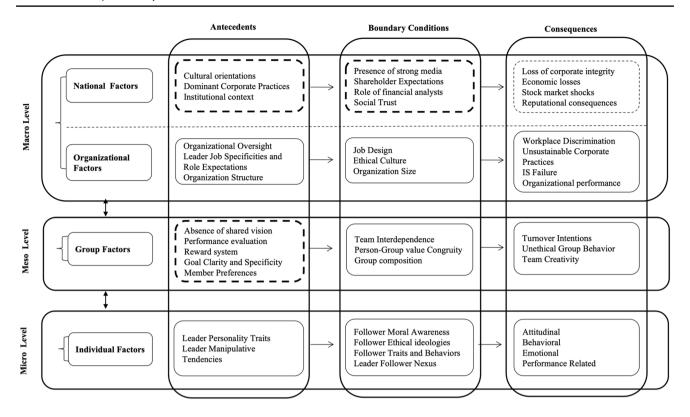


Fig. 5 A multi-level M3 framework of unethical leadership

dotted boxes are the authors' own compilations. The prior literature has largely neglected the country-level consequences and group-level antecedents, which also provide avenues for future research.

We expect cross-level and reciprocal interactions between these levels, which are functional in unethical leadership processes. For example, at the micro-level, scholars might gauge the influence of individual antecedents, including leaders' ethical ideologies and personality traits, in terms of their individual, group and organisational consequences. In fact, a reciprocal and cross-level dynamism exists among individual, group and organisational factors. This means a micro-level investigation is not complete unless and until it incorporates macro- and meso-level interventions. For example, an attempt to explore the impact of leader traits on employees' unethical behaviour would be incomplete if the study did not also account for organisational factors (culture, size and job design). Similarly, macro-level factors, which, in the context of the current study, are conceptualised as national and organisational factors, influence both the occurrence and the consequences of unethical leadership.

We expect national regulatory, normative and cognitive pillars to influence organisational, group and individual factors across the anticipated effects (antecedents, boundary conditions and consequences). Apart from institutional factors, national culture has a trickle-down effect in our framework, which promotes the general and mass prevalence of unethical practices in a country's organisational, group and individual dynamics. Here again, incorporating mesoand micro-level boundary conditions, e.g. follower morality and ethical group culture, influences the degree and extent of the proposed effect.

#### **Potential Models for Future Research**

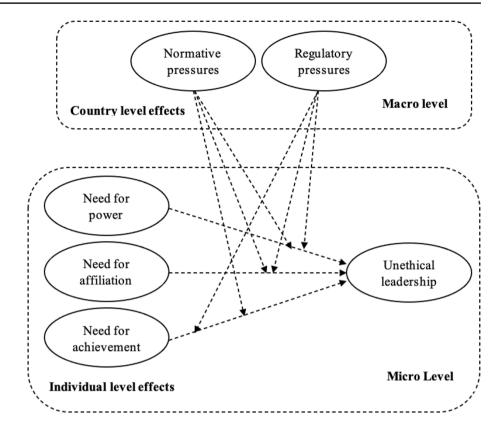
We offer seven potential research models to direct future scholars in this area.

#### **Potential Model 1**

Dark personality traits have largely dominated the discussion regarding the individual-level antecedents of unethical leadership, which leaves ample room for validating the roles of other leader-specific factors. One such factor might be a leader's inclination towards power and achievement, which could potentially influence his or her proclivity towards unethical practices. Furthermore, this influence could be circumvented or exacerbated by the prevailing institutional conditions in a country, which are related to ethical codes and the morality and legality of actions. We propose a potential model (see Fig. 6) based on McClelland's (1985) theory of needs and Scott's (1995) institutional theory to examine



**Fig. 6** Model of unethical leadership under the framework of institutional theory and theory of needs



the formation of unethical leadership under the influence of a leader's individuality as well as the prevailing country-level factors. We propose that leaders are essentially motivated by a certain need to engage in unethical practices, which could be their need for power (*n*Pow) or achievement (*n*Ach).

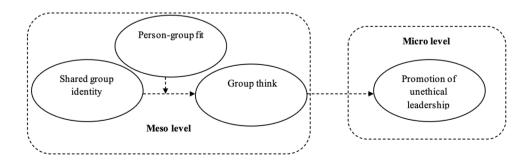
Our proposition is informed by the recent literature, which suggests that power and status play a key role in encouraging unethical decisions (Liu et al., 2020). Furthermore, we expect a leader's need for affiliation (*n*Aff) to be negatively associated with unethical leadership, given the fact that leaders high in this need are motivated by concerns for the collective welfare and warm interpersonal relationships (Steinmann et al., 2020). This effect, however, would likely be conditioned by the laws and regulations in a particular nation as well as by the normative standards of behaviour and beliefs pertaining to the morality of actions.

We expect these regulatory and normative macro-level factors to condition the micro-level effect of leader needs on the incidence of unethical leadership. A cross-country study exploring these relationships would, thus, be of immense value.

#### **Potential Model 2**

Closely examining Fig. 5 reveals that the extant literature has focused least on group-level mechanisms while completely neglecting group-level antecedents. Thus, to advance group-level mechanisms in the context of unethical leadership, we proposed a model based on social identity theory, fit theory and value congruity theory (see Fig. 7). As the model illustrates, group identification maybe a central pivot around which followers categorise themselves in a highly

**Fig. 7** Model of unethical leadership under the framework of fit theory, social identity theory and value congruity theory





relevant social context and which camouflages the reasoning of individual members under the influence of an unethical leader. Put simply, under the framework of social identity theory (Ashforth et al., 2008), individuals develop a sense of shared social categorisation, which is contingent upon the work context in question (Scheepers & Derks, 2016). This shared categorisation or in-group membership enables the development of collective or shared group identity, which is expected to result in various group-related outcomes, including group cohesiveness, groupthink and group conformity (Hogg, 2018). These effects, however, are contingent upon the fit that a group member perceives between himself or herself and the rest of the group (Cai et al., 2018). This 'compatibility between an individual and his [or her] workgroup' (Kristof-Brown et al., 2014) is likely to enhance the member's perceptions of his or her collective identity with the group and thereby strengthen groupthink. With studies showing the role of groupthink in constraining ideation and building socially restrictive minds (Fox, 2019), we also expect it to foster unethical leadership practices. Therefore, we anticipate that meso-level dynamics will translate into micro-level influences where collective thinking at the group level constrains the honest appraisal of the task under the influence of congruence expected between an employee and his group. Since group-level mechanisms are yet to get fully explored, a qualitative study would be suitable in this direction.

#### **Potential Model 3**

We highlight the impact of institutional factors on unethical leadership formation under the framework of institutional theory. As discussed in our M3 framework (see Fig. 5) and miscellaneous theme, a country's institutional context may be a significant contributor to unethical leadership. Hence, we propose that institutional uncertainty within a nation—in terms of abruptly changing laws, erratic and random formal procedures and low levels of economic freedom (Boudreaux

et al., 2019)—increases the incidence of unethical behaviours (see Fig. 8). We expect political uncertainty, defunct regulatory checks, nepotism and widespread corruption (Kelling et al., 2021) to weaken the social and organisational fabric. Such institutional uncertainty also reduces trust among organisational members, which could further encourage unethical leadership practices because lack of trust is considered to be one of the biggest sources of organisational misconduct and malfeasance (Ndalamba, 2019). Given the centrality of morality in unethical leadership as depicted in the prior literature (Pelletier & Bligh, 2008), however, we contend that this effect is conditional upon the extent to which leaders are morally awake. Therefore, we expect a trickle-down effect under the M3 framework such that macro-level inconsistencies are inflicted upon meso-level (group-level) interactions and, finally, result in micro-level consequences.

#### Potential Model 4

While reviewing the literature on the consequences of unethical leadership, we observed that psychological outcomes have received scant attention. In light of this gap, we developed a research model (see Fig. 9) that delineates the psychological costs associated with unethical leadership under the framework of conservation of resource theory (COR). COR is fundamentally a resource conservation strategy through which individuals seek to minimise losses and increase the odds of making gains in work settings (Hobfoll, 2002; Hobfoll et al., 2018). While material resources initially served as the main elements of interest, psychological resources have increasingly figured into the research context (Qin et al., 2021). We observed many investigations of follower-related outcomes in the context of unethical leadership; however, we were unable to locate a single study that ventured into the realm of work-life balance. We contend that unethical leadership has the potential to drain employees of their psychological resources, which may, in turn, deplete

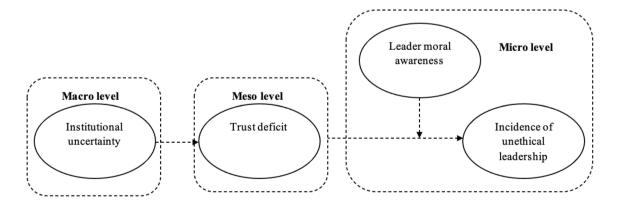
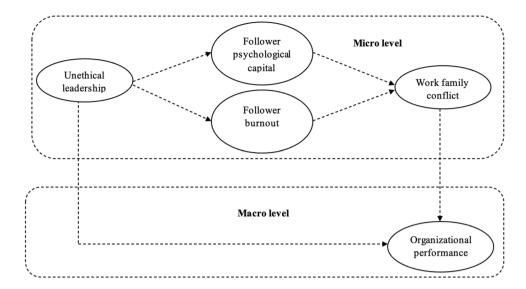


Fig. 8 Model of unethical leadership under the framework of institutional theory

**Fig. 9** Model of unethical leadership under the framework of conservation of resource theory (COR)



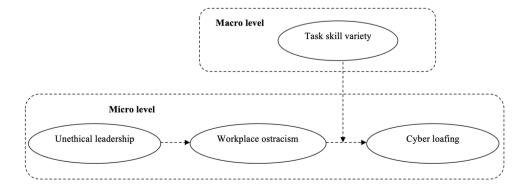
their psychological capital and eventually produce burnout. This depletion of resources is also likely to trickle down to affect, causing employees to experience issues in balancing their work and family commitments (Leitão et al., 2019). We expect these micro-level interactions to feature at the macro-level in the form of organisational performance.

#### **Potential Model 5**

In terms of the consequences of unethical leadership, we found a dearth of studies on employee behaviours, with scholars particularly neglecting contemporary behaviours that are influenced by the digitalisation of work. To that end, we propose a research model that captures the impact of unethical leadership on cyber loafing (Fig. 10). Cyber loafing is defined as 'a set of behaviours at work in which an employee engages in electronically mediated activities, particularly through the use of the internet, that his or her immediate supervisor would not consider job-related' (Askew et al., 2014). We propose that unethical leadership induces cyber loafing through the mediating effect of workplace ostracism among employees. Workplace ostracism refers to the feeling of being socially isolated

from the group and the strong perception of oneself as a member of the out-group (Ferris et al., 2008). We expect unethical leadership behaviour to provoke this type of workplace aggression as an employee response. This feeling of social isolation among employees in work contexts may result in various deviant workplace behaviours (Yeik, 2018). For example, we propose that such exclusion may prompt employees to engage in cyber loafing (i.e. activities and time that employees spend on digital devices and digital content over and above what is demanded by their work). Such deviance could be circumvented, however, by the inherent nature of the job, which may keep employees more engaged and more dependent on their co-workers. Drawing on the job characteristics model (JCM) (Hackman, 1980), we propose that when a task is inherently rich in skill variety, the proclivity of employees to roam the Internet and social media may decline. Therefore, we expect a macro-level boundary condition to circumvent the negative impact of unethical leadership on micro-level consequences. Since, we found quantitative traces of job design in the extant literature, exploratory sequential research designs could be employed in future.

**Fig. 10** Model of unethical leadership under the framework of job design theory and workplace ostracism





#### Potential Model 6

We developed a model of unethical leadership that delineates its impact on the contemporary forms of organisational performance. Recognising the increasing prominence of sustainability in organisations' strategic decision making (Nicholson & Kurucz, 2019), our sixth model of unethical leadership captures organisations' green innovation performance (see Fig. 11). Working within the micro-macro nexus, we propose a model that links organisational perspectives with individual-level perspectives. At the microlevel, we expect unethical leadership to negatively influence employees' green creativity, which refers to their novel ideation of green products, green services and pro-environmental solutions (Tuan, 2020). Under the framework of COR, we expect employees' mental exhaustion to negatively influence this creative capacity. However, we also expect organisational structure, which is a macro-level boundary condition, to moderate this effect. In a lean and flexible organisational structure, this effect could be circumvented via the open flow of communication (rather than a hierarchical bureaucratic structure). We also expect unethical leadership to negatively influence green innovation performance under the moderating impact of green human resource management practices. Organisations' efforts to implement green practices nurture a culture that values and endorses green behaviour and, thus, influence green organisational performance (Mousa & Othman, 2020). Furthermore, we suggest that scholars investigate the mediating effect of green creativity on the relationship between unethical leadership and innovation performance and explore the impact of organisation size or culture.

#### **Potential Model 7**

Given the increasing digitalisation of the workplace and the ethical challenges that accompany this transition, it is important to explore the possible mechanisms through which unethical leader behaviour may result in such situations. We, thus, developed a model (see Fig. 12) that links the digitalisation of the workplace with unethical leadership practices. Scholars have predicted the potential of digitalisation to generate ample opportunities for digital fraud (Kumar et al., 2021) when broader industry standards regarding technology and its use are largely absent (Foucart & Li, 2021). These opportunities, moreover, are ultimately likely to translate into unethical leader behaviour under the influence of organisational size. Indeed, Archambeault and Webber (2018) showed that both the incidence of fraud and the chances of organisational survival after its discovery are comparatively higher in large rather than small organisations.

## **Study Implications**

## **Theoretical Implications**

The present SLR unravelled various specific underpinnings of the unethical leadership literature while also identifying

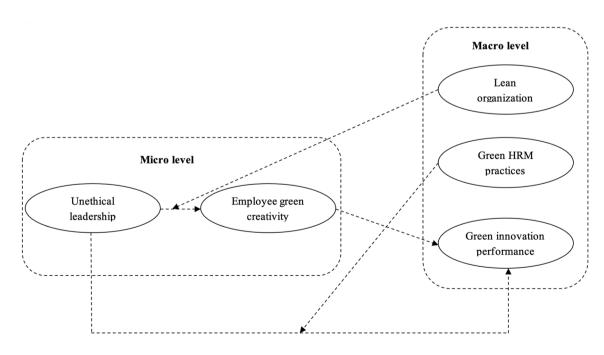
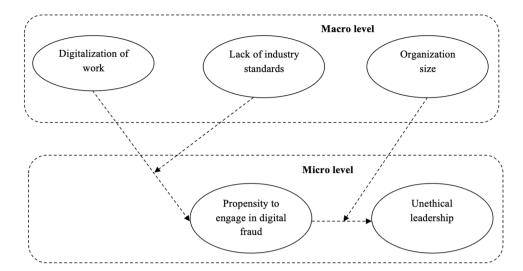


Fig. 11 Model of unethical leadership under the framework of the theory of organisational structure and sustainability



Fig. 12 Model of unethical leadership under the framework of the theory of organisational structure and digitalisation of work



a good number of areas where impactful research could advance the theoretical robustness of the field.

First and foremost, the present study provides evidence that the field of unethical leadership is not only understudied (i.e. only a small number of studies have actually explored unethical leadership as a distinct concept) but also disjointed. The domain of unethical leadership, in fact, exhibits serious limitations as a result of concept proliferation, which scholars regularly but inappropriately interchange. Seeking to remedy these limitations, our study advances a comprehensive picture of the existing body of work on unethical leadership while also differentiating unethical leadership from other concepts; in doing so, it justifies further investigations of this type of leadership. Having engaged in a nested multi-level analysis of this leadership type, we offer critical insights into the operation of unethical leadership at various levels of analysis.

Second, the present SLR illuminates the prominent theoretical perspectives in the domain of unethical leadership. We assert that theories focused primarily on morality have largely dominated the field. Given the nature of unethical leadership, it is logical to expect the application of such theories, including moral foundations theory (Egorov et al., 2020), moral licencing theory (Ahmad et al., 2020) and moral self-regulation (Joosten et al., 2014). Apart from morality, however, the field of unethical leadership could benefit from the theoretical rigour of other theories. For example, self-determination theory (Rigby & Ryan, 2018) may provide a useful theoretical lens to understand the interactions between various levels of employee work motivations (from low quality to high quality) and unethical leadership behaviours, which, in turn, influence job performance. Similarly, the JD-R model (Lesener et al., 2019) could be used to investigate the role of unethical leadership in increasing job demands (e.g. extra work shifts demanded by the leader) and reducing job resources (e.g. lack of supervisor support) and thereby increasing the psychological and physiological costs associated with a job and influencing various employee outcomes. Furthermore, affective events theory and social information processing theory (Salancik & Pfefer, 1978) offer useful theoretical lenses to understand the impact of unethical leadership on emotional labour.

Third, we propose a multi-level framework that identifies antecedents, consequences and boundary mechanisms of unethical leadership at three levels of analysis, i.e. the micro, macro and meso levels. We also identify various individual-, group-, organisational- and country-level factors that could heighten the consequences of unethical leadership. It is important to mention here that the literature pertaining to national-level factors and group-level factors remains scant, and the focus of most studies has been on either individual- or organisational-level factors. Furthermore, employee-related outcomes, especially attitudinal and behavioural outcomes, have received the most attention, which opens ways to understand the impact of unethical leadership on various other outcomes. For example, the impact of unethical leadership on overt employee behaviours, including scouting for a new position and leaving the organisation, has not been conclusively uncovered. Future research can investigate actual exit behaviour resulting from leaders' unethical conduct. Although one study captured DWBs, we did not locate any research attempting to examine CPBs directed towards the organisation. Similarly, future scholars could investigate group organisational citizenship behaviours to understand the circumstances under which unethical leadership can promote or hinder pro-organisational team behaviours. Again, the extant literature has provided an inadequate account of the impact of unethical leadership on organisational outcomes. Future research can, thus, investigate the impact of unethical leadership on firm performance, market share and firm value. Apart from these outcomes, scholars can explore firm innovation performance



and sustainable business model innovation in the context of unethical leadership. Beyond examining various outcomes and antecedents, our framework also highlights the possibility of cross-level interactions among the factors, which can further advance our understanding of unethical leadership. For example, employing hierarchical modelling, scholars can gauge the trickle-down effect of unethical leadership from the individual level to the team level or from the organisational level to the individual level while also considering differences in the outcomes at each level. Specifically, the ethical climate at the organisational level might influence perceptions of ethical leadership at the team level, which, mediated by employee exhaustion and psychological burnout, are likely to produce work—life conflict and an adverse impact on employee well-being.

Fourth, our study advances theory-based potential research models, which future researchers can empirically validate. By relying on well-established theories to clearly identify paths and contextual factors, we advance the theoretical rigour in the area. Informed by our M3 framework, these models provide critical insights into the formation and outcomes of unethical leadership at various levels of analysis. Furthermore, because they are not exhaustive, these models suggest additional investigations in this area.

Finally, we systematically present research gaps in the extant literature. In other words, we identify research gaps pertaining to each theme and propose potential research questions for each thematic category. Given the consequential nature of unethical leadership practices, we believe our research questions can guide scholars who seek to uncover various facets and mechanisms of unethical leadership. For example, our research highlights the outright neglect of the group-level antecedents of unethical leadership. Because team-based structures are here to stay, especially in today's era of digitalisation, efforts to explore this space can be quite valuable to unethical leadership research.

## **Practical Implications**

From a practical standpoint, our work shifts the focus of managers and practitioners towards the gravity of unethical leadership while sensitising them to the diverse factors that can encourage unethical leadership and the strategies that can mitigate its negative effects.

First, our study highlights the critical nature of job design, which, when done appropriately, can serve as a coping mechanism to mitigate the negative effects of unethical leadership. Organisations must strategically design work unit structures to suppress unethical instincts and promote information sharing.

Second, our work entails serious implications for HR practices within organisations. Having highlighted its role in unethical leadership, we assert personality's importance

in the selection process of organisations. In fact, apart from selecting the moral soul, efforts to foster moral character through ethics training and management exercises could have strategic importance. Furthermore, performance appraisals, incentives and promotion avenues can focus on ethicality/unethicality within organisations.

Third, managers and practitioners must understand the centrality of organisational communication, which may act as a buffer against unethical practices. Transparency in information sharing and two-way communication can help to foster ethical values within organisations. This has implications for designing organisational structures by suggesting that managers strategically design flatter structures to reduce the distortion of information.

Fourth, our study signals that unethical leadership is not a short-term phenomenon. At the core of this statement sits the concept of ethical culture, which develops gradually and becomes internalised over decades. Nevertheless, top managers can play a decisive role in aligning their organisations' strategic maps with those organisations' ethical considerations. Incorporating ethical facets into the organisational vision may, thus, provide leaders with a sense of direction in disseminating ethical values and achieving their vision.

Finally, our study highlights the role of institutional and cultural factors in influencing the perceptions and emergence of unethical leadership within organisations. This suggests implications at the policy level where the government is entrusted with establishing regulatory conditions to tackle unethical practices at the macro-level. In fact, such policy frameworks can be devised for various sectors of the economy, e.g. the public sector, private sector and NGOs.

## **Conclusion**

The present study provides a systematic account of the academic literature regarding unethical leadership within organisations and offers important theoretical and practical implications for this field of inquiry. We first systematically unravelled the extant work on unethical leadership by providing important descriptive statistics about the yearly progression, theoretical rigour, choice of publication outlet, methodologies, including sampling techniques and unit of analysis, and geographic concentration/diffusion of unethical leadership research. Apart from these descriptive indicators, we also explored how, why and under what conditions unethical leadership is fostered and inhibited in organisational contexts. As a corollary, we developed themes that portray the mechanisms underlying the emergence of unethical leadership. We arranged these themes in the form of a framework that lucidly demonstrates the factors that contribute to its formation and the ways in which the emergence of unethical leadership results in varied types and levels of consequences.



To that end, the present study identified the various levels at which unethical leadership research and practice can benefit. We proposed potential research questions pertaining to each level and urge scholars to utilise these questions to expand the existing theoretical and practical understanding of unethical leadership. While we noted a dearth of studies in general, the group and organisational levels appear particularly neglected. Given that contemporary work is increasingly organised around teams, our study advocates for additional investigations of unethical leadership at the group level. Furthermore, we point scholars towards the investigation of particular organisational interventions to reduce the emergence and impact of unethical leadership. Future researchers, finally, can work to empirically validate our well-grounded potential models. These models warrant future investigation at various levels of analysis to understand ways to curb unethical leadership at the macro-level and prevent its occurrence at the micro-level.

## **Limitations of the Study**

The present study has systematically captured the practice of unethical leadership within organisations, identified knowledge gaps in the existing literature and provided relevant future research directions. Despite its contributions, however, our study entails some limitations, which future research should address. First and foremost, our literature search was confined to Scopus and the Web of Science databases. Although these databases include most of the reputed journals, we suspect that we may have missed some relevant and potentially useful studies. Therefore, future research can mine other databases to address this limitation. Second, following best practices, one of our screening criteria excluded various publication sources, such as conference proceedings, book chapters, thesis work and non-peer-reviewed journals. Future scholars can, thus, incorporate these sources in their work, including studies written in languages other than English. Finally, although systematic reviews are valuable, the method itself is not devoid of limitations. Therefore, future research should conduct meta-analyses to provide more robust and statistical support for our findings.

Funding Open access funding provided by University of Agder.

## **Declarations**

Conflict of interest The authors do not have any competing interests to declare.

**Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source,

provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit http://creativecommons.org/licenses/by/4.0/.

## References

- Aghaei, M., Nasr Isfahani, A., Ghorbani, A., & Roozmand, O. (2021). Implicit followership theories and resistance to leaders' unethical requests: The mediating role of organizational citizenship behavior. *International Journal of Organizational Analysis*. https://doi.org/10.1108/IJOA-06-2021-2830
- Ahmad, K. Z., Jasimuddin, S., & Kee, W. (2018). Organizational climate and job satisfaction: Do employees' personalities matter? *Management Decision*, 56(2), 421–440.
- Ahmad, M. G., Klotz, A. C., & Bolino, M. C. (2020). Can good followers create unethical leaders? How follower citizenship leads to leader moral licensing and unethical behavior. *Journal of Applied Psychology*, 106, 1374. https://doi.org/10.1037/apl0000839
- Akstinaite, V., Robinson, G., & Sadler-Smith, E. (2020). Linguistic markers of CEO hubris. *Journal of Business Ethics*, 167(4), 687–705. https://doi.org/10.1007/s10551-019-04183-y
- Almeida, J. G., Hartog, D. N. D., De Hoogh, A. H. B., Franco, V. R., & Porto, J. B. (2021). Harmful leader behaviors: Toward an increased understanding of how different forms of unethical leader behavior can harm subordinates. *Journal of Business Ethics*. https://doi.org/10.1007/s10551-021-04864-7
- Archambeault, D. S., & Webber, S. (2018). Fraud survival in nonprofit organizations: Empirical evidence. Nonprofit Management and Leadership, 29(1), 29–46. https://doi.org/10.1002/nml.21313
- Ashforth, B. E. (1997). Petty tyranny in organizations: A preliminary examination of antecedents and consequences. *Canadian Journal of Administrative Sciences*, 14, 126–140.
- Ashforth, B. E., Harrison, S. H., & Corley, K. G. (2008). Identification in organizations: An examination of four fundamental questions. *Journal of Management*, 34(3), 325–374. https://doi.org/10.1177/ 0149206308316059
- Askew, K., Buckner, J. E., Taing, M. U., Ilie, A., Bauer, J. A., & Coovert, M. D. (2014). Explaining cyberloafing: The role of the theory of planned behavior. *Computers in Human Behavior, 36*, 510–519. https://doi.org/10.1016/j.chb.2014.04.006
- Auvinen, T. P., Lämsä, A. M., Sintonen, T., & Takala, T. (2013). Leadership manipulation and ethics in storytelling. *Journal of Business Ethics*, 116(2), 415–431. https://doi.org/10.1007/s10551-012-1454-8
- Barbour, J. B. (2017). Micro/meso/macrolevels of analysis. *The International Encyclopedia of Organizational Communication*. https://doi.org/10.1002/9781118955567.wbieoc140
- Barling, J., Christie, A., & Turner, N. (2008). Pseudo-transformational leadership: Towards the development and test of a model. *Journal of Business Ethics*, 81(4), 851–861. https://doi.org/10.1007/s10551-007-9552-8
- Belschak, F. D., Muhammad, R. S., & Den Hartog, D. N. (2018). Birds of a feather can butt heads: when machiavellian employees work with Machiavellian leaders. *Journal of Business Ethics*, 151(3), 613–626. https://doi.org/10.1007/s10551-016-3251-2
- Benlahcene, A., & Meddour, H. (2020). The prevalence of unethical leadership behaviour: The role of organisational oversight. *Prevalence*, *13*(4), 310–325.



- Blair, C. A., Helland, K., & Walton, B. (2017). Leaders behaving badly: The relationship between narcissism and unethical leadership. Leadership and Organization Development Journal. https://doi. org/10.1108/LODJ-09-2015-0209
- Boddy, C. R. (2016). Unethical 20th century business leaders. *International Journal of Public Leadership*, 12(2), 76–93. https://doi.org/10.1108/ijpl-12-2015-0032
- Boudreaux, C. J., Nikolaev, B. N., & Klein, P. (2019). Socio-cognitive traits and entrepreneurship: The moderating role of economic institutions. *Journal of Business Venturing*, *34*(1), 178–196. https://doi.org/10.1016/j.jbusvent.2018.08.003
- Brown, M. E., Treviño, L. K., & Harrison, D. A. (2005). Ethical leadership: A social learning perspective for construct development and testing. *Organizational Behavior and Human Decision Pro*cesses, 97, 117–134.
- Brown, M., & Mitchell, M. (2010). Ethical and unethical leadership: Exploring new avenues for future research. *Business Ethics Quarterly*, 20(4), 583–616. https://doi.org/10.5840/beq2010204
- Cable, D. M., & De Rue, D. S. (2002). The convergent and discriminant validity of subjective fit perceptions. *Journal of Applied Psychol*ogy, 87, 875–884.
- Cai, D., Cai, Y., Sun, Y., & Ma, J. (2018). Linking empowering leadership and employee work engagement: The effects of person-job fit, person-group fit, and proactive personality. *Frontiers in Psychology*. https://doi.org/10.3389/fpsyg.2018.01304
- Campbell, W. K., Hoffman, B. J., Campbell, S., & Marchisio, G. (2011). Narcissism in organizational contexts. *Human Resource Management Review*, 21, 268–284.
- Carsten, M. K., & Uhl-Bien, M. (2012). Follower beliefs in the coproduction of leadership: Examining upward commu\_nication and the moderating role of context. *Zeitschrift Für Psychologie*, 220, 210–220.
- Carsten, M. K., & Uhl-Bien, M. (2013). Ethical followership: An examination of followership beliefs and crimes of obedience. *Journal of Leadership & Organizational Studies*, 20(1), 49–61.
- Charoensap, A., Virakul, B., Senasu, K., & Ayman, R. (2018). Effect of ethical leadership and interactional justice on employee work attitudes. *Journal of Leadership Studies*, 12(4), 7–26. https://doi.org/10.1002/jls.21574
- Chen, S. (2010a). Bolstering unethical leaders: The role of the media, financial analysts and shareholders. *Journal of Public Affairs*, 10(3), 200–215. https://doi.org/10.1002/pa.356
- Chen, S. (2010b). The role of ethical leadership versus institutional constraints: A simulation study of financial misreporting by CEOs. *Journal of Business Ethics*, 93(SUPPL. 1), 33–52. https://doi.org/10.1007/s10551-010-0625-8
- Cialdini, R., Li, Y. J., Samper, A., & Wellman, N. (2021). How bad apples promote bad barrels: Unethical leader behavior and the selective attrition effect. *Journal of Business Ethics*, 168(4), 861–880. https://doi.org/10.1007/s10551-019-04252-2
- D'Adda, G., Darai, D., & Weber, R. (2014). Do leaders affect ethical conduct? (No. 167).
- Davis, M., Cox, M., & Baucus, M. (2021). Managerial aspirations and suspect leaders: The effect of relative performance and leader succession on organizational misconduct. *Journal of Business Ethics*, 171(1), 123–138. https://doi.org/10.1007/ s10551-019-04245-1
- De Hoogh, A. H. B., & Den Hartog, D. N. (2008). Ethical and despotic leadership, relationships with leader's social responsibility, top management team effectiveness and subordinates' optimism: A multi-method study. *The Leadership Quarterly*, 19, 297–311.
- Desai, S. D., & Kouchaki, M. (2017). Moral symbols: A necklace of garlic against unethical requests. Academy of Management Journal. https://doi.org/10.5465/amj.2015.0008

- Dorn, S., Schweiger, B., & Albers, S. (2016). Levels, phases and themes of coopetition: A systematic literature review and research agenda. *European Management Journal*, 34(5), 484– 500. https://doi.org/10.1016/j.emj.2016.02.009
- Duckworth, A. L., Peterson, C., Matthews, M. D., & Kelly, D. R. (2007). Grit: Perseverance and passion for long-term goals. *Journal of Personality and Social Psychology*, 92, 1087–1101.
- Duffy, M. K., Ganster, D. C., & Pagon, M. (2002). Social undermining in the workplace. Academy of Management Journal, 45, 331–351.
- Earnest & Young. (2020). Global Integrity Report.
- Egorov, M., Kalshoven, K., Pircher Verdorfer, A., & Peus, C. (2020). It's a match: Moralization and the effects of moral foundations congruence on ethical and unethical leadership perception. *Journal of Business Ethics*, *167*(4), 707–723. https://doi.org/10.1007/s10551-019-04178-9
- Einarsen, S., Aasland, M. S., & Skogstad, A. (2007). Destructive leadership behaviour: A definition and conceptual model. *The Leadership Quarterly*, 18, 207–216.
- Eisenbeiß, S. A., & Brodbeck, F. (2014). Ethical and unethical leadership: A cross-cultural and cross-sectoral analysis. *Journal of Business Ethics*, *122*(2), 343–359. https://doi.org/10.1007/s10551-013-1740-0
- Fehr, R., Fulmer, A., & Keng-Highberger, F. T. (2020). How do employees react to leaders' unethical behavior? The role of moral disengagement. *Personnel Psychology*, 73(1), 73–93. https://doi.org/10.1111/peps.12366
- Ferris, D. L., Brown, D. J., Berry, J. W., & Lian, H. (2008). The development and validation of the workplace ostracism scale. *Journal of Applied Psychology*. https://doi.org/10.1037/a0012743
- Foucart, R., & Li, Q. C. (2021). The role of technology standards in product innovation: Theory and evidence from UK manufacturing firms. *Research Policy*, 50(2), 104157. https://doi.org/10. 1016/j.respol.2020.104157
- Fox, S. (2019). Addressing the influence of groupthink during ideation concerned with new applications of technology in society. *Technology in Society*. https://doi.org/10.1016/j.techsoc.2018.12.009
- Gan, C., Guo, W., Chai, Y., & Wang, D. (2019). Unethical leader behavior and employee performance: A deontic justice perspective. *Personnel Review*, 49(1), 188–201. https://doi.org/10.1108/ PR-08-2018-0290
- Gardner, W. L., & Cogliser, C. C. (2009). Meso-modeling of leadership: Following James G. (Jerry) Hunt's lead in integrating micro- and macro-perspectives of leadership. *Leadership Quarterly*, 20(4), 493–500. https://doi.org/10.1016/j.leaqua.2009.04.001
- Giessner, S., & van Quaquebeke, N. (2010). Using a relational models perspective to understand normatively appropriate conduct in ethical leadership. *Journal of Business Ethics*, 95(SUPPL. 1), 43–55. https://doi.org/10.1007/s10551-011-0790-4
- Glaser, B., & Strauss, A. (1967). The discovery of grounded theory: strategies for qualitative research. Mill Valley, CA: Sociology Press
- Goncalo, J. A., & Staw, B. M. (2006). Individualism-collectivism and group creativity. Organizational Behavior and Human Decision Processes, 100(1), 96–109.
- Grover, S. L., & Hasel, M. C. (2018). The Ironic double whammy of being an ethical leader: follower response to leader infidelity. 21.
- Guo, L., Zhao, H., Cheng, K., & Luo, J. (2020). The relationship between abusive supervision and unethical pro-organizational behavior: Linear or curvilinear? *Leadership and Organization Development Journal*, 41(3), 369–381. https://doi.org/10.1108/ LODJ-05-2019-0214



- Hackman, J. R. (1980). Work redesign and motivation. *Professional Psychology*, 11(3), 445–455. https://doi.org/10.1037/0735-7028.
- Hartman, L. P. (2000). Moral person and moral manager. *California Management Review*, 42(4), 128–143.
- Hobfoll, S. E. (2002). Social and psychological resources and adaptation. Review of General Psychology, 6(4), 307–324. https://doi. org/10.1037/1089-2680.6.4.307
- Hobfoll, S. E., Halbesleben, J., Neveu, J.-P., & Westman, M. (2018). Conservation of resources in the organizational context: The reality of resources and their consequences. *Annual Review* of Organizational Psychology and Organizational Behavior, 5(1), 103–128. https://doi.org/10.1146/annurev-orgps ych-032117-104640
- Hoffman, B. J., Strang, S. E., Kuhnert, K. W., Campbell, W. K., Kennedy, C. L., & Lopilato, A. C. (2013). Leader narcissism and ethical context: Effects on ethical leadership and leader effectiveness. *Journal of Leadership and Organizational Studies*, 20(1), 25–37. https://doi.org/10.1177/1548051812465891
- Hogg, M. A. (2018). Social identity, self-categorization, and the small group. *Understanding group behavior* (pp. 227–253). Psychology Press.
- Hoyt, C. L., Price, T. L., & Poatsy, L. (2013). The social role theory of unethical leadership. *Leadership Quarterly*, 24(5), 712–723. https://doi.org/10.1016/j.leaqua.2013.07.001
- Javaid, M. F., Raoof, R., Farooq, M., & Arshad, M. (2020). Unethical leadership and crimes of obedience: A moral awareness perspective. *Global Business and Organizational Excellence*, 39(5), 18–25. https://doi.org/10.1002/joe.22011
- Johnson, E. N., Kidwell, L. A., Lowe, D. J., & Reckers, P. M. J. (2017). Who follows the unethical leader? The association between followers' personal characteristics and intentions to comply in committing organizational fraud. *Journal of Business Ethics*. https://doi.org/10.1007/s10551-017-3457-y
- Joosten, A., van Dijke, M., Van Hiel, A., & De Cremer, D. (2014). Being "in control" may make you lose control: The role of self-regulation in unethical leadership behavior. *Journal of Business Ethics*, 121(1), 1–14. https://doi.org/10.1007/s10551-013-1686-2
- Jung, J. C., & Sharon, E. (2019). The Volkswagen emissions scandal and its aftermath. Global Business and Organizational Excellence, 38(4), 6–15.
- Kabat-Farr, D., Walsh, B. M., & McGonagle, A. K. (2019). Uncivil supervisors and perceived work ability: The joint moderating roles of job involvement and grit. *Journal of Business Ethics*, 156(4), 971–985. https://doi.org/10.1007/s10551-017-3604-5
- Kaptein, M. (2011). Understanding unethical behavior by unraveling ethical culture. *Human Relations*, 64(6), 843–869.
- Kaur, P., Dhir, A., Tandon, A., Alzeiby, E. A., & Abohassan, A. A. (2021). A systematic literature review on cyberstalking. An analysis of past achievements and future promises. *Technological Forecasting and Social Change*, 163, 120426. https://doi.org/10.1016/j.techfore.2020.120426
- Kelling, N. K., Sauer, P. C., Gold, S., & Seuring, S. (2021). The role of institutional uncertainty for social sustainability of companies and supply chains. *Journal of Business Ethics*. https://doi.org/10. 1007/s10551-020-04423-6
- Khan, S. J., Kaur, P., Jabeen, F., & Dhir, A. (2021). Green process innovation: Where we are and where we are going. *Business Strategy and the Environment*, 30, 3273–3296. https://doi.org/10.1002/bse.2802
- Kimura, T., & Nishikawa, M. (2018). Ethical leadership and its cultural and institutional context: An empirical study in Japan. *Journal of Business Ethics*, 151(3), 707–724. https://doi.org/10.1007/s10551-016-3268-6
- Knoll, M., Schyns, B., & Petersen, L. E. (2017). How the influence of unethical leaders on followers is affected by their implicit

- followership theories. *Journal of Leadership and Organizational Studies*, 24(4), 450–465. https://doi.org/10.1177/1548051817 705296
- Kristof-Brown, A. L., Zimmerman, R. D., & Johnson, E. C. (2005). Consequences of Individuals' fit at work: A meta-analysis of per\_son-job, person-organization, person-group, and personsupervisor fit. *Personnel Psychology*, 58, 281–342.
- Kristof-Brown, A. L., Seong, J. Y., Degeest, D. S., Park, W. W., & Hong, D. S. (2014). Collective fit perceptions: A multilevel investigation of person-group fit with individual-level and teamlevel outcomes. *Journal of Organizational Behavior*. https://doi. org/10.1002/job.1942
- Kumar, R., Sindhwani, R., & Singh, P. L. (2021). IIoT implementation challenges: Analysis and mitigation by blockchain. *Journal of Global Operations and Strategic Sourcing*. https://doi.org/10. 1108/JGOSS-08-2021-0056
- Kwon, B., Farndale, E., & Park, J. G. (2016). Employee voice and work engagement: Macro, meso, and micro-level drivers of convergence? *Human Resource Management Review*, 26(4), 327–337. https://doi.org/10.1016/j.hrmr.2016.04.005
- Landis, J. R., & Koch, G. G. (1977). An application of hierarchical kappa-type statistics in the assessment of majority agreement among multiple observers. *Biometrics*, 33(2), 363. https://doi. org/10.2307/2529786
- Lašáková, A., & Remišová, A. (2015). Unethical leadership: Current theoretical trends and conceptualization. *Procedia Economics and Finance*, 34, 319–328. https://doi.org/10.1016/S2212-5671(15)01636-6
- Lašáková, A., & Remišová, A. (2019). The relationship between demographic factors and managers' perception of unethical tone at the top. *Journal of Management Development*, 38(1), 25–45. https://doi.org/10.1108/JMD-07-2018-0213
- Leitão, J., Pereira, D., & Gonçalves, Â. (2019). Quality of work life and organizational performance: Workers' feelings of contributing, or not, to the organization's productivity. *International Journal of Environmental Research and Public Health*. https://doi.org/10.3390/ijerph16203803
- Lesener, T., Gusy, B., & Wolter, C. (2019). The job demandsresources model: A meta-analytic review of longitudinal studies. *Work and Stress*, 33(1), 76–103. https://doi.org/10.1080/ 02678373.2018.1529065
- Liu, Y., Chen, S., Bell, C., & Tan, J. (2020). How do power and status differ in predicting unethical decisions? A cross-national comparison of China and Canada. *Journal of Business Ethics*. https://doi.org/10.1007/s10551-019-04150-7
- Mackey, J. D., Frieder, R. E., Brees, J. R., & Martinko, M. J. (2017). Abusive supervision: A meta-analysis and empirical review. *Journal of Management*, 43(6), 1940–1965.
- Mackey, J. D., Parker Ellen, B., McAllister, C. P., & Alexander, K. C. (2021). The dark side of leadership: A systematic literature review and meta-analysis of destructive leadership research. *Journal of Business Research*, 132, 705–718. https://doi.org/10.1016/j.jbusres.2020.10.037
- Markham, S. E. (2010). Leadership, levels of analysis, and déjà vu: Modest proposals for taxonomy and cladistics coupled with replication and visualization. *Leadership Quarterly*, 21(6), 1121–1143. https://doi.org/10.1016/j.leaqua.2010.10.011
- Marshall, A., Ashleigh, M., Baden, D., Ojiako, U., & Guidi, M. (2014). Corporate psychopathy: Can 'search and destroy' and 'hearts and minds' military metaphors inspire HRM solutions? *Journal of Business Ethics*, 128(3), 1–10.
- McClelland, D., C. (1985). How motives, skills, and values determine what people do. *American Psychologist*, 40(7), 812–825. https://doi.org/10.1037/0003-066X.40.7.812
- McGonagle, A. K., Fisher, G. G., Barnes-Farrell, J. L., & Grosch, J. (2015). Individual and work factors related to perceived work



- ability and labor force outcomes. *Journal of Applied Psychology*, 100, 376–398.
- Mcmanus, J. (2016). Hubris and unethical decision making: The tragedy of the uncommon. *Journal of Business Ethics*. https://doi.org/10.1007/s10551-016-3087-9
- Mishra, M., Ghosh, K., & Sharma, D. (2021). Unethical pro-organizational behavior: A systematic review and future research agenda. *Journal of Business Ethics*. https://doi.org/10.1007/s10551-021-04764-w
- Mongeon, P., & Paul-Hus, A. (2016). The journal coverage of Web of Science and Scopus: A comparative analysis. *Scientometrics*, 106(1), 213–228.
- Morgeson, F. P., & Humphrey, S. E. (2006). The Work Design Questionnaire (WDQ): Developing and validating a comprehensive measure for assessing job design and the nature of work. *Journal of Applied Psychology*, *91*(6), 1321–1339.
- Morrison, E. W. (2014). Employee voice and silence. Annual Review of Organizational Psychology and Organizational Behavior, 1, 173–197.
- Mousa, S. K., & Othman, M. (2020). The impact of green human resource management practices on sustainable performance in healthcare organisations: A conceptual framework. *Journal of Cleaner Production*, 243, 118595. https://doi.org/10.1016/j. jclepro.2019.118595
- Moutousi, O., & May, D. (2018). How change-related unethical leadership triggers follower resistance to change: A theoretical account and conceptual model. *Journal of Change Management*, 18(2), 142–161. https://doi.org/10.1080/14697017.2018.1446695
- Mujkic, E., & Klingner, D. (2019). Dieselgate: How hubris and bad leadership caused the biggest scandal in automotive history. *Public Integrity*, 21(4), 365–377. https://doi.org/10.1080/10999922. 2018.1522180
- Ndalamba, K. K. (2019). An exploration into the problematic public policies and the leadership challenge for socio-economic transformation in South Africa. *International Journal of Excellence in Government*. https://doi.org/10.1108/ijeg-09-2018-0003
- Neuman, J. H., & Baron, R. A. (1998). Workplace violence and workplace aggression: Evidence concerning specific forms, potential causes, and preferred targets. *Journal of Management*, 24(3), 391–419.
- Newman, A., Le, H., North, A., & Michael, S. (2020). Moral disengagement at work: A review and research agenda. *Journal of Business Ethics*, 167(3), 535. https://doi.org/10.1007/s10551-019-04173-0
- Nicholson, J., & Kurucz, E. (2019). Relational leadership for sustainability: Building an ethical framework from the moral theory of 'ethics of care.' *Journal of Business Ethics*, *156*(1), 25–43. https://doi.org/10.1007/s10551-017-3593-4
- Pandey, S., DeHart-Davis, L., Pandey, S., & Ahlawat, S. (2021). Fight or flight: How gender influences follower responses to unethical leader behaviour? *Public Management Review*. https://doi.org/ 10.1080/14719037.2021.2000220
- Pelletier, K. L., & Bligh, M. C. (2008). The aftermath of organizational corruption: Employee attributions and emotional reactions. *Journal of Business Ethics*, 80(4), 823–844. https://doi.org/10.1007/ s10551-007-9471-8
- Peng, A. C., Schaubroeck, J. M., Chong, S., & Li, Y. (2019). Discrete emotions linking abusive supervision to employee intention and behavior. *Personnel Psychology*, 72(3), 393–419. https://doi.org/ 10.1111/peps.12310
- Peng, J., Wang, Z., & Chen, X. (2019). Does self-serving leadership hinder team creativity? A moderated dual-path model. *Journal* of *Business Ethics*, 159(2), 419–433. https://doi.org/10.1007/ s10551-018-3799-0

- Petit, V., & Bollaert, H. (2012). Flying too close to the sun? Hubris among CEOs and how to prevent it. *Journal of Business Ethics*, 108(3), 265–283. https://doi.org/10.1007/s10551-011-1097-1
- PwC. (2020). Global Economic Crime and Fraud Survey 2020.
- Qin, Y., Xie, Y., & Cooke, F. L. (2021). Unethical leadership and employee knowledge-hiding behavior in the Chinese context: A moderated dual-pathway model. *Asian Business and Manage*ment. https://doi.org/10.1057/s41291-021-00154-2
- Resick, C. J., Martin, G. S., Keating, M. A., Dickson, M. W., Kwan, H. K., & Peng, C. (2011). What ethical leadership means to me: Asian, American, and European perspectives. *Journal of Business Ethics*, 101(3), 435–457. https://doi.org/10.1007/s10551-010-0730-8
- Rigby, C. S., & Ryan, R. M. (2018). Self-determination theory in human resource development: New directions and practical considerations. Advances in Developing Human Resources, 20(2), 133–147. https://doi.org/10.1177/1523422318756954
- Roberts, A. (2020). Bridging levels of public administration: How macro shapes meso and micro. *Administration and Society*, 52(4), 631–656. https://doi.org/10.1177/0095399719877160
- Roque, A., Moreira, J. M., Dias Figueiredo, J., Albuquerque, R., & Gonçalves, H. (2020). Ethics beyond leadership: Can ethics survive bad leadership? *Journal of Global Responsibility*, 11(3), 275–294. https://doi.org/10.1108/jgr-06-2019-0065
- Ruiz-Palomino, P., Martínez-Cañas, R., & Bañón-Gomis, A. (2021). Is unethical leadership a negative for Employees' personal growth and intention to stay? The buffering role of responsibility climate. European Management Review. https://doi.org/ 10.1111/emre.12461
- Salancik, G. R., & Pfefer, J. (1978). A social information processing approach to job attitudes and task design. Administrative Science Quarterly, 23(2), 224–253.
- Scheepers, D., & Derks, B. (2016). Revisiting social identity theory from a neuroscience perspective. *Current Opinion in Psychology*. https://doi.org/10.1016/j.copsyc.2016.06.006
- Schriesheim, C. A., Wu, J. B., & Scandura, T. A. (2009). A meso measure? Examination of the levels of analysis of the Multifactor Leadership Questionnaire (MLQ). *Leadership Quarterly*, 20(4), 604–616. https://doi.org/10.1016/j.leaqua.2009.04.005
- Schyns, B., & Schilling, J. (2013). How bad are the effects of bad leaders? A meta-analysis of destructive leadership and its outcomes. *Leadership Quarterly*, 24(1), 138–158. https://doi.org/ 10.1016/j.leaqua.2012.09.001
- Scott, W. R. (1995). Institutions and organizations. Thousand Oaks, CA: Sage Publications.
- Segon, M., & Booth, C. (2015). Virtue: The missing ethics element in emotional intelligence. *Journal of Business Ethics*, 128, 789–802. https://doi.org/10.1007/s10551-013-2029-z
- Seth, H., Talwar, S., Bhatia, A., Saxena, A., & Dhir, A. (2020). Consumer resistance and inertia of retail investors: Development of the resistance adoption inertia continuance (RAIC) framework. *Journal of Retailing and Consumer Services*, 55, 102071.
- Shamsollahi, A., Chmielewski-Raimondo, D. A., Bell, S. J., & Kachouie, R. (2021). Buyer-supplier relationship dynamics: A systematic review. *Journal of the Academy of Marketing Science*, 49(2), 418–436. https://doi.org/10.1007/s11747-020-00743-1
- Sherif, K., Pitre, R., & Kamara, M. (2016). Why do information system controls fail to prevent unethical behavior? VINE Journal of Information and Knowledge Management Systems, 46(2), 251–266. https://doi.org/10.1108/VJIKMS-04-2015-0028
- Sims, R. R., & Brinkmann, J. (2003). Enron ethics (Or: Culture matters more than codes). *Journal of Business Ethics*, 45, 243–256.
- Solas, J. (2016). The banality of bad leadership and followership. Society and Business Review, 11(1), 12–23. https://doi.org/10.1108/sbr-09-2015-0049



- Steinmann, B., Kleinert, A., & Maier, G. W. (2020). Promoting the underestimated: A vignette study on the importance of the need for affiliation to successful leadership. *Motivation and Emotion*, 44(5), 641–656. https://doi.org/10.1007/s11031-020-09833-7
- Stouten, J., Tripp, T. M., Bies, R. J., & Cremer, D. D. (2019). When something is not right: The value of silence. *Academy of Management Perspectives*, 33(3), 323–333.
- Stouten, J., van Dijke, M., Mayer, D. M., De Cremer, D., & Euwema, M. C. (2013). Can a leader be seen as too ethical? The curvilinear effects of ethical leadership. *Leadership Quarterly*. https://doi.org/10.1016/j.leaqua.2013.05.002
- Talwar, S., Talwar, M., Kaur, P., & Dhir, A. (2020). Consumers' resistance to digital innovations: A systematic review and framework development. Australasian Marketing Journal, 28(4), 286–299.
- Tepper, B. J. (2000). Consequences of abusive supervision. *Academy of Management Journal*, 43, 178–190.
- Tepper, B. J., & Henle, C. A. (2011). A case for recognizing distinctions among constructs that capture interpersonal mis\_treatment in work organizations. *Journal of Organizational Behavior*, 32, 487–498.
- Tranfield, D., Denyer, D., & Smart, P. (2003). Towards a methodology for developing evidence-informed management knowledge by means of systematic review. *British Journal of Management*, 14(3), 207–222. https://doi.org/10.1111/1467-8551.00375
- Tuan, L. T. (2020). Environmentally-specific servant leadership and green creativity among tourism employees: Dual mediation paths. *Journal of Sustainable Tourism*, 28(1), 86–109. https:// doi.org/10.1080/09669582.2019.1675674
- Uhl-Bien, M., Riggio, R. E., Lowe, K. B., & Carsten, M. K. (2014).
  Followership theory: A review and research agenda. *The Leadership Quarterly*, 25(1), 83–104.
- Ünal, A. F., Warren, D. E., & Chen, C. C. (2012). The normative foundations of unethical supervision in organizations.

- Journal of Business Ethics, 107(1), 5–19. https://doi.org/10.1007/s10551-012-1300-z
- Vasconcelos, A. F. (2015). Portraying some determinants of discrimination in the workplace. The Journal of the Iberoamerican Academy of Management, 13(2), 211–232.
- Wood, R., & Bandura, A. (1989). Impact of conceptions of ability on self-regulatory mechanisms and complex decision making. *Journal of Personality and Social Psychology*, 56(3), 407–415. https://doi.org/10.1037/0022-3514.56.3.407
- Yeik, K. K. (2018). Workplace ostracism and cyberloafing: A moderated-mediation model. *Internet Research Article Information*. https://doi.org/10.1108/IntR-07-2017-0268
- Zhang, Y., & Bednall, T. C. (2016). Antecedents of abusive supervision: A meta-analytic review. *Journal of Business Ethics*, *139*(3), 455–471. https://doi.org/10.1007/s10551-015-2657-6
- Zhao, H., & Li, C. (2019). A computerized approach to understanding leadership research. *Leadership Quarterly*. https://doi.org/10.1016/j.leaqua.2019.06.001
- Zheng, F., Khan, N. A., & Khan, M. W. A. (2021). Unethical leadership and employee extra-role behavior in information technology sector: A moderated mediation analysis. *In Frontiers in Psychology*. https://doi.org/10.3389/fpsyg.2021.708016
- Zoghbi-Manrique-de-Lara, P., & Suárez-Acosta, M. A. (2014). Employees' reactions to peers' unfair treatment by supervisors: The role of ethical leadership. *Journal of Business Ethics*, 122(4), 537–549. https://doi.org/10.1007/s10551-013-1778-z

**Publisher's Note** Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

