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# Distinguishing Servant Leadership from Transactional and Transformational Leadership

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# Distinguishing Servant Leadership from Transactional and Transformational Leadership

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#### **Abstract**

#### Problem

The scholarship of leadership abounds with the affordances, limitations, antecedents, and outcomes associated with the different theories in Human Resource Development (HRD) literature. However, a clear delineation between the host of individual leadership theories does not exist. Absent is a nuanced view of the similarities, differences, and any overlap between the various leadership theories. Without a clear understanding of the relationships between leadership theories, knowing when to apply which theories and when becomes difficult.

#### **Solution**

A systematic review of the literature surrounding servant leadership (SL) through 2022 was conducted to position SL among the more extensively researched transactional and transformational leadership theories. This article outlines the histories of the three theories, focusing on the characteristics, pervasiveness, antecedents, outcomes, and measurement of SL to distinguishing it from transactional and transformational leadership.

#### **Stakeholders**

Human resource development, human resource management, and organizational behavior scholars, practitioners, educators, and students. In addition, organizational leaders responsible for setting the organization's vision and practitioners responsible for designing leadership development programs will benefit from this article.

**Keywords:** servant leadership, transactional leadership, transformational leadership

Kumar (2018) and Kumar et al. (2014) highlighted the prevalence of leadership theories that exist. Among the consequences of such prevalence is the increasingly heightened need to properly distinguish, to thereby be able to understand, the various similarities, differences, and any overlap across the sum of theories. But the work of synthesizing, summarizing, and comparing is not as popular as advancing new tenets (Kumar, 2018; Kumar et al. 2014). This creates the current situation where a variety of theories exist, but without a clear way to leverage them.

Ciulla (1995) argued that leadership scholars need to be clear when they are describing, or prescribing, constructs of leadership. However, he contended that making these distinctions does not necessarily lead to understanding. The purpose of this article is to position Servant Leadership (SL) alongside transactional and transformational leadership research for a clearer understanding of their uniquely different contributions and how they may be leveraged in decision-making or problem-solving situations. In this article, key similarities, differences, and relationships of these leadership approaches will be examined and concludes by highlighting SL as a distinct approach to leadership. The implications for how this article contributes to human resource development theory will be discussed. The article will conclude by identifying opportunities to advance the research in SL.

#### **Emergence of Transactional and Transformational Leadership Research**

Looking at leadership historically, the two theories of leadership most frequently researched were transactional and transformational until the 1990's (Lowe & Gardner, 2001). In the mid 1990's, Ciulla (1995) distinguished three fundamental theories: transactional, transformational, and servant leadership (SL). Not surprisingly, articles focusing

on SL often introduce it by referencing SL to these two theories of leadership (see Russell & Stone, 2002; Sacavém et al., 2019; Stone et al., 2004; Van Dierendonck, 2011). Prior to the late 1970's, the terms leadership and management were synonymous. Then in 1978 Burns proposed the typology of "transactional" and "transformational" leaders. Burns (1978) stated that transactional leadership is based on Maslow's (1943) lower-order needs: food, shelter, and safety. According to the transactional theory of leadership, leader-follower relationships are based on the collection of transactions between leaders and their followers (Howell & Avolio, 1993). Specifically, in order to obtain a desired performance from a follower, transactional leadership is characterized by behaviors such as goal-setting, articulating explicit agreements, providing task-specific feedback, and offering contingent rewards which are predicated on the follower's needs (Dvir et al., 2002; Vera & Crossan, 2004). The priorities of transactional leaders are to focus on pursuit of organizational objectives—namely, to strengthen the organization's strategy and structure (Vera & Crossan, 2004). As the distinctions began to take shape, the term management came to mean transactional leadership: management of contractual exchanges, agreements, and contracts (Bennis & Nanus, 1985). The term leadership would later become synonymous with transformational leadership (Conger, 1999). Table 1 depicts the key tenets of each leadership theory in this article.

#### TABLE 1 GOES HERE

#### Transactional Leadership: A Contingency Approach

Beginning in the late 1970's the theory of transactional leadership received considerable attention from researchers. Judge and Piccolo (2004) conducted a meta-analysis and discovered that across business, university, public, and military settings, the strongest correlations for transactional leadership were from samples taken from business settings. Podsakoff et al. (2006) analyzed the body of research on the relationships between leader reward/punishment behavior (i.e., transactional behaviors) and the followers' attitudes, perceptions, and behaviors of such behavior. First, Podsakoff et al. (2006) found that leader reward and punishment behaviors were independent of each other (i.e., displayed adequate discriminant validity). Second, in statistical regression a p-value that is less than the significance level (typically .05) indicates there is sufficient evidence in the sample to conclude that a correlation exists. Podsakoff et al. (2006) discovered leader reward behavior showed a strong relationship (p=.61) with follower perceptions of distributive, procedural, and interactional justice. Distributive justice refers to perceived fairness over an exchange between two people. Procedural justice refers to the perceived fairness (i.e., consistent and unbiased) of policies and procedures used during negotiation. Interactional justice is the perceived fairness of treatment during conflict resolution (Blodgett et al., 1997). Third, contingent reward (i.e., based on performance) and non-contingent punishment (i.e., arbitrary; punishment administered independent of performance) behaviors showed a strong relationship with employee effort (p=.65). Last, Podsakoff et al. (2006) found that contingent reward (p=.42) and non-contingent punishment (p=-.34) displayed strong relationships with "all facets of employee satisfaction" (p. 127).

#### Transformational Leadership: A Humanistic Approach

While transactional theory initially received considerable attention in research, a group of practitioners and researchers emerged more concerned with a humanistic view of influence and change (Anderson, 2018; Conger, 1999), which was termed by Bass (1985) as transformational leadership. The premise of Bass' description is that transformational leaders help transform their followers by focusing on higher-order needs (i.e., esteem, self-actualization, and self-fulfillment). Employee motivation for high performance stems from the transformational leader's charisma and inspiration (Whetstone, 2002). Transformational leadership is characterized by inspiring and intellectually stimulating followers to overcome their own interests for a greater purpose instead (Howell & Avolio, 1993). Contrary to the transactional leader, the priorities of the transformational leader are to regard the follower over himself or herself as leader.

Bass (1999) and Avolio et al. (1991) identified four primary behaviors performed by transformational leaders: (1) idealized influence; (2) inspirational motivation; (3) intellectual stimulation; and (4) individualized consideration. Research findings suggest that transformational leaders instill confidence in their followers to perform beyond expectations and/or their own immediate abilities (Podsakoff et al., 1996). This is accomplished as leaders assume the roles of teacher and coach for the follower (Graham, 1991 & 1995). As a result, a fundamental trait of a transformational leader is the attribute of self-confidence. But this trait is a double-edged sword in that self-confidence can easily become over-confidence and thus lead to destructive behaviors by the leader (Giampetro et al., 1998). Specifically, self-confidence can entice the transformational leader to succumb to the temptations of pride, authority, and power (Chewning, 2000).

Like transactional leadership, transformational leadership has received considerable attention in research since the concept first appeared. Dvir et al. (2002) found that transformational leaders had a more significant impact on direct followers' development as well as on the performance of indirect followers than the leaders of a control group. Judge and Piccolo (2004) analyzed the relative validities of transactional and transformational leadership research from 626 correlations across 87 studies. First, they found that both constructs of leadership showed high overall validities. Second, transformational leadership displayed stronger relationships with criteria related to follower affect and attitude (i.e., satisfaction and motivation) than criteria related to performance. Since the mid-1980's and through the early 2000's, the stream of transformational leadership research has dominated the leadership field (Howell & Avolio, 1993).

# **Emergence of Servant Leadership Research**

Numerous authors have recognized that the origin of servant leadership (SL) traces back 2000 years to the time of Christ. However, Robert Greenleaf developed his philosophy of SL in the late 1970's and into the 1980's by blending his Quaker religious beliefs, his work as an executive at AT&T, and his experience reading Herman Hess' *Journey to the East* with his views on leadership (Dyck & Schroeder, 2005). A synopsis of *Journey to the East* is told by Sendjaya and Sarros (2002) and Sendjaya et al (2008). The central character, Leo, accompanies a band of men on a journey and acts as "servant" by performing their chores, singing, and so on. Later in the journey Leo separates from the group and as a result the order of the group instantly becomes disarrayed and the journey halts. To his surprise, the narrator later discovers that Leo was actually the noble leader of the sponsoring party for the group. In contrast to a person who is leader first, Greenleaf defined a servant leader in 1977, then refined the definition in 2002, as an individual that "is servant first" (2002, p. 27). He maintained that a servant leader helps the follower become "healthier, wiser, freer, more autonomous, and more likely themselves to become servant leaders" (2002, p. 27). It was Greenleaf's early conceptualization that provided the foundation for SL as both a construct and emerging discipline (Irving & Longbotham, 2007).

In the early 1990's SL was considered a branch of transformational leadership (Graham, 1991 & 1995). Later, Stone et al. (2004) as well as Avolio and Gardner (2005) distinguished SL as a separate theory of leadership altogether. In their article comparing transformational leadership with SL, Stone et al. (2004) observed that the clearest distinguishing feature between the two theories of leadership is the focus of the leader: transformational leaders focus primarily on organizational objectives while servant leaders focus on the followers, with the achievement of organizational objectives being a secondary outcome.

SL is a multidimensional (Scott et al., 2020; Coetzer, 2017; Erhardt, 2004; Liden et al., 2008) construct that, above all else, espouses a value system of service to others (Greenleaf, 1970, 1977). Additionally, like Greenleaf (1977, 2002) stipulated, service behavior is contagious in that the followers of servant leaders often continue passing on service to others (Graham, 1991). Further, current conceptions of SL place a specific value on human equality as it seeks the personal development (i.e., wiser, more autonomous) and improved contributions of all members of the team or organization (Russell, 2001). According to Whetstone (2002), SL entails developing followers who are capable of making and implementing their own ethical choices. Gandolfi and Stone (2018) described SL as the most interactive leadership style because it fosters leader-follower engagement.

#### **Servant Leader Characteristics**

Servant leaders demonstrate attributes and behaviors that distinguish them from leaders described by other theories of leadership. Frequently referenced in the literature is Spear's 1998 list which delineated ten servant leader characteristics: (1) listening; (2) empathy; (3) healing; (4) awareness; (5) persuasion; (6) conceptualization; (7) foresight; (8) stewardship; (9) commitment to the growth of people; and (10) building community. In Table 2 below, these ten servant leader characteristics are defined using a synthesis of meanings offered by Laub (1999), Barbuto and Wheeler (2006), Jackson (2008), Aziz et al., (2018), Khan et al. (2016), and Kumar (2018).

#### TABLE 2 GOES ABOUT HERE

Sendjaya et al. (2008) classified these distinguishing features of SL into two broad categories: (1) who the servant leader is (attributes) and (2) what a servant leader does (behavior). A servant leader attribute is an internal state and, by definition, not directly observable therefore requiring indirect operationalization (Mowday et al., 1979). For instance, empathy is an attribute of the servant leader that itself cannot be directly observed. Empathy is, however,

manifest in a variety of ways. So researchers have typically looked at proxies for empathy such as demonstrations of consideration, understanding, and empathetic responses or reactions from the leader (see the Servant Leadership Measurement section below). Conversely, servant leader behavior represents actions that are observable and therefore can be measured directly. For example, a leader listening and responding to the opinions of followers are overt behaviors that can be directly observed. The key is that the totality of attributes and behaviors is what defines a servant leader.

The primary attitude of the servant leader is best captured by the idea *I am the leader because I first serve* (Greenleaf, 1977, 2002; Sacavém et al., 2019; Sendjaya & Sarros, 2002). Building on this attitude, the choice to serve is one that requires moral and emotional strength, stability, and conviction (Sendjaya & Sarros, 2002). Further, Howatson-Jones (2004) stated that it requires maturity and humility to both serve and be influenced by others, thus becoming interdependent with those served. SL has also been conceptualized as simply the introduction of love-for-others into the work enterprise (Sauser, 2005). Stewardship is another tenet of servant leader behavior. In essence, servant leaders consider a follower as any individual over which they have been entrusted to watch (Sendjaya & Sarros, 2002). Finally, reflection is another key feature of SL. Reflection is a way of demonstrating respect for and consideration of various stakeholders such as employees, consumers, and even members of the greater community (Giampetro-Meyer et. al., 1998). Reflection is best achieved through active listening (Banutu-Gomez, 2004). Having discussed the tenets of SL and the characteristics of a servant leader, we shift focus to the pervasiveness of SL.

# Pervasiveness of Servant Leadership

Combining Greenleaf's early conceptualizations of SL in the 1970's with the more recent scholarly advancement, SL becomes more than a theory of leadership. First, SL is not merely a collection of behaviors—like transactional leadership—but also includes a person's character attributes (Sendjaya et al., 2008; Spears, 1998). Therefore second, servant leaders are not limited to being those with delegated power or a title (Greenleaf 1977, 2002). Last third, SL is not bound by geographic border nor restricted to a particular culture (see van Dierendonck, 2011; Mittal & Dorfman, 2012). As a result of the three reasons above, SL has also been conceptualized as a way of life (Center for Servant Leadership, n.d.). The literature, in fact, highlights how SL is practiced in a variety of environments and embraced across a range of organization types.

First, consistent with other theories of leadership, SL is found in business organizations. For instance, SL has been identified and researched using samples from grocery stores (Ehrhart, 2004), banks (Hu & Liden, 2011), the airline industry (Sendjaya & Sarros, 2002), and retail sales (Hunter et al., 2013; Jaramillo et al., 2009a, 2009b). Beyond the United States, SL has been identified and researched across cultures in Africa (Hale & Fields, 2007), India (Carroll & Patterson, 2014), Australia (Sendjaya et al., 2008), Indonesia (Pekerti & Sendjaya, 2010), the Philippines (Udani & Lorenzo-Moto, 2013), China (Miao et al., 2014), and Taiwan (Chen et al., 2013). Furthermore, one study compared SL in the Netherlands and the UK (van Dierendonck & Nuijten, 2011), another compared Asian and European cultures (Mittal & Dorfman, 2012), while a third investigated SL in teams from Thailand and China (Yoshida, Sendjaya et al., 2014).

Second, Greenleaf (2002) stated that non-profit organizations are settings where SL is particularly espoused. The literature supports this claim. That is, non-profit organizations have been major sources of empirical data for SL scholarship (see Irving & Longbotham, 2007; Parolini et al., 2009; Parris & Peachey, 2013). For example, SL has been researched in health care (Howatson-Jones, 2004; Jackson, 2008; Jenkins, 2008; Jenkins & Stewart, 2010; Maglione & Nevile, 2021), education (Buchen, 1998; Bowman, 2005; Cerit, 2009, 2010; Hays, 2008; Kezar, 2001), intercollegiate athletics (Burton & Peachey, 2013; DeSensi et al., 2014), as well as at the community (Barbuto & Wheeler, 2006; Parris & Peachey, 2013), government (Esen, 2015; Miao et al., 2014), and military levels (Fry et al., 2005). Moreover, Christian churches (Blanchard, 2003), religious schools (Thompson, 2002), and Bible colleges (Black, 2008; Joseph & Wintson, 2005) are environments where servant leaders are also commonly found.

Focusing within the Christian community, churches have long emphasized an orientation toward SL (Greenleaf, 1982; Wong et al., 2007). Several authors have explicitly discussed the appropriateness for and advantages of practicing SL within church organizations (Blanchard et al., 1999; Graves & Addington, 2002; Miller, 1995; Wilkes, 1998). However, it is important to recognize that no single faith can claim a monopoly on SL; the principles of SL are embraced across theologies and denominations. For example, Jewish Rabbi Joshua Heschel (Greenleaf, 2002) demonstrated SL attributes and performed SL behaviors. Further, SL has been identified and examined in Native American Indian tribes (Humphreys, 2005).

Because SL extends beyond a theory of leadership to more of a way of life, it is apparent that its practice can be found in a variety of environments. The literature is clear in that whether it be within a business, a hospital, a school, government, a church, or in the US or abroad, SL has application to "people of all faiths and all institutions, secular and religious" ("Robert K. Greenleaf Biography," n.d., para. 5).

#### **Antecedents to Servant Leadership**

Hunter et al. (2013) discovered that leader agreeableness was positively related to perceptions of SL while extraversion was negatively related. Thus, the individuals who are most likely to become servant leaders are those that demonstrate an agreeable personality and tend to be introverted. This further distinguishes SL from other forms of leadership as extraversion is positively related to transformational leadership (Hunter et al., 2013). Beyond these findings, in reviewing SL literature, Parris and Peachey (2013), Hunter et al. (2013), and Liden et al. (2014) highlighted the lack of existing research investigating the antecedents to servant leadership, or how individuals become perceived as servant leaders. In fact, Barbuto et al. (2014) posited that emotional intelligence would be a strong predictor of SL behavior but found, based on the ratings of followers, that it was not. Beyond this, there are several more antecedents that have been proposed. Drawing from the theoretical underpinnings of SL, Liden et al. (2014) proposed six leader characteristics which "arm leaders with the potential to engage in servant leader behaviors" (p. 362). The six characteristics they proposed were: (1) the desire to serve others; (2) emotional intelligence; (3) moral maturity and conation; (4) prosocial identity; (5) core self-evaluation; and (6) low narcissism. These six characteristics are discussed briefly next.

#### Desire to Serve Others

Ng et al. (2008) observed that servant leaders are motivated by a desire to serve. Liden et al. (2014) reasoned that it is this motivation—the desire to serve—that drives a servant leader's behavior. They argued that the desire to serve "predisposes one toward servant leadership behaviors" (p. 363). In this way the desire to serve others became the first proposed antecedent of SL offered by Liden et al. 2014.

#### **Emotional Intelligence**

Emotional intelligence refers to a person's ability to manage their own emotions and identify the emotions of others (George, 2000). Based on this premise, Liden et al. (2014) maintained that "individuals who possess a high degree of emotional intelligence are more likely to manifest servant leader behaviors" (p. 363). For example, emotional intelligence is required to demonstrate awareness of one's own emotions and those of another person. That is, in order for a servant leader to be capable of providing healing for a follower, it is necessary that he/she first be aware of the need. Also, Liden et al. (2014) argued that in order to place the needs of another person before one's own, it is necessary that a servant leader must be aware of and master his/her own negative emotions at times. Further, empathy, the ability to understand another's feelings, is seen as a fundamental characteristic of emotional intelligence and is a vital feature of SL. Lastly, Carmeli (2003) found that emotionally intelligent leaders were more likely to engage in ethical altruism. Thus, for the reasons above emotional intelligence was the next antecedent of SL proposed by Liden et al. (2014).

#### Moral Maturity and Conation

Liden et al. (2014) borrowed from Hannah et al.'s (2011) taxonomy of moral processing. The Hannah et al. (2011) taxonomy consists of two categories: moral maturity and moral conation. There are three components to moral maturity. First, moral maturity is comprised of moral complexity—the capacity to recognize and classify moral phenomena. Second, moral maturity consists of metacognitive ability—the ability to refine the moral classifications. Last third, moral maturity involves moral identity—a person's self-view as moral. Liden et al. (2014) stated that a moral identity extends beyond one's thoughts about morality and instead captures "the extent to which being a moral person is central to an individual's self-concept, thus compelling him or her to think, judge, and act in a moral manner (Aquino & Reed, 2002; Hannah et al., 2011)" (p. 364). Together, moral complexity, moral metacognitive ability, and moral identity make up moral maturity, which is a proposed antecedent of SL by Liden et al. (2014).

Closely related, the second category of Hannah et al.'s (2011) taxonomy is *moral conation*. Moral conation is the harmony between an individual's sense of moral responsibility and their subsequent ability to act in a moral way. Acting in a moral way often includes the presence of obstacles to moral behavior (Liden et al., 2014). Three

components make up moral conation. First, moral conation involves moral ownership—the responsibility one feels for moral action, for oneself or others. Second, moral conation is comprised of moral efficacy—the belief that one is capable of acting morally. Third, moral conation consists of moral courage—the strength and resolve to overcome any barriers that may impede moral action. The sum of moral ownership, moral efficacy, and moral courage comprise moral conation. To synthesize, Liden et al. (2014) claim that another antecedent to SL is the person's sense of responsibility toward moral action, belief that they can indeed act in a moral way, and courage to overcome any barriers to moral conduct.

#### **Prosocial Identity**

Prosocial identity theory is "the aspect of the self-concept that is concerned with helping and empathizing with others" (Grant et al., 2009, p. 322). Liden et al. (2014) claimed that it is reasonable to expect that a prosocial identity predisposes a person to SL behaviors because an identity of service, helping, and empathizing with others are at the core of SL theory.

#### Core Self-Evaluation

Core self-evaluation (CSE) is comprised of four personality traits: self-esteem, self-efficacy, locus of control, and neuroticism. Liden et al. (2014) maintained that "individuals with higher CSE are more likely to manifest servant leader behaviors" (p. 365). Specifically, leaders with high self-esteem are less likely to be overly concerned with themselves while more likely to develop their followers and build the community (Liden et al., 2014). Next, leaders with high self-efficacy are more likely to engage in leadership behaviors beyond those associated with traditional forms of leadership (Liden et al., 2014). Furthermore, Mujeeb et al. (2021) highlighted that self-efficacy mediates the relationship between SL and employee. Closely tied to self-efficacy, an internal locus of control (extent to which a leader believes he/she can control the events around them) should increase the likelihood that a leader engages in SL behaviors (Liden et al., 2014). Last, highly neurotic leaders spend less time focusing on their followers' efforts (Bass, 1985). Therefore, leaders that are low on neuroticism are more likely to recognize follower needs, to then in turn focus on their development (Liden et al., 2014).

#### Low Narcissism

Narcissism refers to a person's overrun sense of importance (Judge et al., 2006). A narcissist, by definition, focuses on self, possesses entitlement, and lacks empathy (Liden et al., 2014). These features collide with the basic tenets of SL. Therefore, Liden et al. (2014) maintained that leaders with lower narcissism are more likely to engage in SL behaviors.

# **Outcomes of Servant Leadership**

Researchers have found positive outcomes associated with SL at the individual, team, and organizational levels. At the individual level, Barbuto and Wheeler (2006) found that SL was a more consistent and stronger predictor of the quality of the interaction between leader and follower than transformational leadership. Neubert et al. (2008) compared SL and initiating structure behavior. Initiating structure is leadership that defines expectations and constraints for a subordinate's role, tasks, and overall performance. Initiating structure also indirectly communicates the importance of adhering to those expectations. In this way initiating structure closely aligns with transactional leadership (Neubert et al., 2008). Their study found that SL explained variance in helping and creative behavior more than initiating structure did. They also discovered that leaders who modelled initiating structure induced in employees a concern with avoiding negative outcomes, or a prevention-focus. Specifically, initiating structure encouraged a sense of obligation, loss avoidance, cost reduction, and security. Conversely, leaders who demonstrated SL behavior induced in employees a concern with the benefits of positive outcomes and success, or a promotion-focus. That is, servant leader behavior led to employee nurturance (i.e., help, service, and consideration of others) and aspiration (i.e., pursuit of growth).

Jaramillo et al. (2009a) concluded that SL related to employee performance by fostering a genuine customer-focus as well as extra-role behavior. In another study, SL was positively related to organizational commitment, job satisfaction, and intrinsic work satisfaction (Avolio et al., 2009). Additionally, Faizah et al. (2020) found that SL positively affected employee motivation and workplace performance. Joseph & Wintson (2005) found that employee perceptions of trust (from the servant leader) were positively related to their trust in both the servant leader and the organization.

Furthermore, Walumbwa et al. (2010) found that SL and organizational citizenship behaviors (OCB) were mediated by commitment to the supervisor, self-efficacy, procedural justice climate, and service climate. Saleem et al. (2020) discovered that servant leaders can effectively generate affective trust in subordinates consequently meditating the relationship between SL and organizational citizenship behaviors (OCB). Sacavem et al. (2019) found that democratic leaders who demonstrate authenticity and paternal characteristics are the most effective in implementing SL in their organizations. Jaramillo et al. (2009b) and Qureshi et al. (2019) concluded that SL positively affects employee turnover intention. Brohi et al. (2018) further highlighted how in addition to reducing employee turnover retention, managers who demonstrate servant leadership positively affect the psychological safety of the employees. However, not all employees easily welcome SL; Slack et al. (2020) found that SL acceptance depended on the lack of employee familiarity with SL consequently affecting employee engagement, organizational ethical climate, and public sector reform.

Ja'afaru-Bambale (2014) further explored the relationship between SL and follower extra-role behavior and concluded that SL mediated OCB's. Building off this, Panaccio et al. (2014) found that the fulfillment of a psychological contract by the servant leader positively influenced follower initiative and boosterism. Due to the high job satisfaction and better work-life balance, the positive effects of servant leadership extended into the employee's work-family life (Coetzer et al., 2017). In fact, research has discovered a positive relationship between servant leadership and an employee's mental health, because the leader fosters a shared social identity while meeting the employee's needs using the resources of the organization (Rivkin et al., 2014). This is further supported by Alasadi et al. (2019) who concluded that SL positively affects intrinsic and extrinsic job satisfaction.

Meanwhile, Noland and Richards (2015) found that when professors demonstrated servant leader behavior, student learning and engagement increased but simultaneously experienced reduced motivation. Magniole and Neville (2021) found that nursing students had a high level of SL and spirituality, nurses demonstrate SL as they take a patient-centered approach in their practice and place their needs aside to serve those who are sick and disadvantaged. Servant leadership is also used to help with healthcare employee burn-out since Grant-Hewitt (2022) found that there is a negative relationship between perceived servant leadership of physical trainers and burnout. Furthermore Turner (2022) found that teachers also demonstrate SL even if they do not have a leadership role because of their altruistic orientation and need to serve others. Lastly, Vinson and Parker (2021) found that Christian athletic coaches who embody SL characteristics were able to adopt an athlete-centered approach and empower those they work with.

At the team level, Ehrhart (2004) examined the relationship between SL behavior and organizational citizenship behaviors (OCB) in 3914 grocery store employees. First, they found that in units or groups where servant leaders model service-oriented behavior for their followers, the unit experienced increases in perceptions of fair treatment. Second, the units that did experience collective fair treatment were themselves characterized as having increased levels of helping and conscientiousness behaviors. Additionally, Hu and Liden (2011) discovered that SL is an antecedent of team potency (i.e., members' shared belief about the general collective ability of the team). They also discovered that SL enhanced team effectiveness on tasks by elevating team potency. Their final conclusion was that the motivational effects of goal and process clarity (i.e., high transactional leadership) disappear when commitment to the goal is lacking (i.e., low SL). Liden et al. (2014) discovered that SL behaviors propagate a culture of service within a team and organization. This service culture then directly and positively influenced the performance of the organization as well as the behaviors and attitudes of the individuals. Additionally, Chunghtai (2016) found that in a food company with 174 employees, SL can deliver positive outcomes in the organization by increasing the employees' sense of psychological safety.

Additionally, Sendjaya and Sarros (2002) highlighted two illustrative examples of SL outcomes at the organizational level. First, revisiting Quick (1992), they attributed Southwest Airlines' established identity of caring and appreciative employees as the direct result of the organization's core value of SL. Next, they captured the observation of chairman of TD Industries, Jack Lowe (1998), in stating that the degree to which leaders of an organization behave in accordance with the principles of SL, trust increases and the basis for organizational excellence therefore exists. In the hospitality industry, Bavik (2020), pointed out that characteristics of the hospitality industry and servant leadership are mutually inclusive. Furthermore, Chon and Zoltan (2019) tied the hospitality industry and SL by highlighting how SL practices foster hospitality by empowering followers, providing direction, promoting interpersonal acceptance, authenticity, and stewardship. In education, Palta (2019) found that teachers' organizational commitment do not vary based on gender, tenure, branch, or seniority, rather organizational commitment depends on servant leadership perceptions.

At the global level, Carrol and Patterson (2014) found no significant differences in the perceptions of SL across cultures. Pawar et al. (2020) stated that although SL is being studied throughout different contexts and cultures, there is no consensus on the definition of SL it is still a viable theory that helps organizations. Similarly, Miao et al. (2014) discovered that SL was a strong influence of affective and normative commitment in China's public sector (using civil service employees). They concluded that affective trust (versus cognitive trust) was the vehicle through which SL induced higher commitment. Further, Yoshida et al. (2014) examined SL at multiple levels within firms in Indonesia and China. They concluded that SL promoted "relational identification" (i.e., identifying one's self in terms of his/her relationship with their servant leader) and "collective prototypicality" (i.e., the leader indeed embodies the team's norms, values, and beliefs). These in turn led to greater employee creativity and innovation. However, Qureshi et al. (2019) discovered that in third-world countries specifically SL should be investigated more due to the power distance in different cultures.

# Distinctive Features of Servant Leadership Research

Ciulla (1995) pointed out how the study of ethics and morality is necessary for understanding the application and practice of leadership. However, ethics and morals, if mentioned at all, are only given superficial or obligatory recognition. Appendix A offers an overview of the studies contained in this review of SL research from 1991 to 2022. A salient view of SL that is distinctive in this review but absent in other leadership approaches is a moral-based approach that prioritizes the welfare of others over the satisfying personal needs or goals of the leader (Canavesi & Minelli). Furthermore, while transactional and transformational leadership studies may refer to ethical leadership, a distinctive of servant leaders is demonstrating an attitude for serving others through a values-based principle of stewardship (Reddy & Kamesh, 2016; Brown & Trevino, 2006).

# **Implications for HRD Theory**

For multiple reasons, understanding the nuances of leadership theory is of significant value to both HRD scholars and practitioners (Kumar, 2018; Kumar et al., 2014). First, to be able to properly research the leadership construct, leadership theory helps scholars when the nuances of leadership theories, including their similarities and dissimilarities, are explicitly set forth. That is, scholars are better able to conduct research when better positioned through previously conducted synthesis work (such as this systematic literature review). Second, HRD practitioners are better able to assist organizations that desire to improve the leadership knowledge/skill/attitudes within their ranks, when unpacking the complexities across leadership theories is already done. In other words, when the similarities and differences of different leadership theories are clearly outlined, practitioners are then positioned to focus their attention on the more tactical and contextual elements of assisting organizations (e.g., consulting, coaching, etc.). Finally, Turner and Baker (2018) suggest that "in order for HRD to stay current, the literature that it produces must provide pragmatic solutions to relevant issues while pushing the limits to develop new emerging theories of leadership" (p. 486).

#### **Opportunities for Future Research**

Several questions emerge based on this review of literature. First, a more complete picture of servant leader development is to be had (Eva et al., 2019; Kim et al., 2014). Research is required for organizations who hope to accelerate the development within their ranks. Further, additional research in a variety of contexts (i.e. atypical cases, non-religious non-profits, and for-profit organizations) would extend the understanding of how servant leaders develop. For example, Alimo-Metcalfe (1995), Kolb (1999), and Hopkins et al. (2008) suggested that development happens different for female leaders. Therefore, more data would confirm or disprove any differences between genders (or gender-roles) in SL development.

#### **Concluding Thoughts**

Being able to distinguish SL from transactional and transformational leadership helps to advancing our understanding general leadership theory. As we clearly define each construct and more accurately position SL within the context of other leadership theories, we are then able to advance SL development. We began this article reviewing the literature for servant leadership up to 2022 and used that to distinguish SL from transactional and transformational leadership. Yet while SL has received increasing research in the past 15 years, there remains a fair amount unknown compared to its more traditional counterparts, transactional and transformational leadership.

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# **Author Bios**

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**Appendix A**Matrix of SL Articles Reviewed from 1991 to 2022

| Lead Author | Year | Study Type    | Purpose  | Conceptual Framework    | Result & Findings         |
|-------------|------|---------------|--|-------------------------|---------------------------|
| Graham      | 1991 | Case study    | Bring in morality and inspiration into the         | SL is distinct from     | Servant leadership (SL)   |
|             |      |               | charismatic leadership to propose "servant"        | charismatic and TL      | model is set forth: SL =  |
|             |      |               | model  |                         | TL + a morality           |
|             |      |               |  |                         | dimension                 |
| Thompson    | 2002 | Dissertation; | To examine SL and job satisfaction at a            | Bible ("Jesus of        | The perception of servant |
|             |      | Empirical     | religious college.                                 | Nazareth"); Greenleaf   | leadership positively     |
|             |      |               |  | (1977); Spears (1998)   | impacts job satisfaction. |
| Graham      | 1995 | Conceptual    | Highlight the motivational forces behind           | House (1971); Greenleaf | N/A                       |
|             |      |               | various forms of leadership, focusing on moral     | (1977); Burns (1978)    |                           |
|             |      |               | development and citizenship behaviors.             |                         |                           |
| Miller      | 1995 | Book          | To introduce a Christian perspective to the        | Bible (Matthew, Luke, 1 | N/A                       |
|             |      |               | leadership construct.                              | and 2 Samuel)           |                           |
| Wilkes      | 1998 | Book          | To explore the leadership practices of Jesus       | Jesus Christ (Bible)    | N/A                       |
|             |      |               | Christ, through the lens of SL.                    |                         |                           |
| Buchen      | 1998 | Conceptual    | Proposed model for applying servant leadership     | Greenleaf (1977)        | N/A                       |
|             |      |               | to faculty and their institutions: 1. Identity; 2. |                         |                           |

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Leadership; 3. Reciprocity; 4. Commitment; 5.

The Future.

| Lead Author | Year | Study Type    | Purpose  | Conceptual Framework      | Result & Findings     |
|-------------|------|---------------|--|---------------------------|-----------------------|
| Brenneman   | 1998 | Case          | Describe how the Shell Group transitioned into   | Senge (1990); Tichey &    | N/A                   |
|             |      | description   | an organization with a servant-leader            | Cohen (1997)              |                       |
|             |      |               | philosophy                                       |                           |                       |
| Giampetro-  | 1998 | Conceptual    | Distinguish transformational, transactional, and | Spears (1995); Greenleaf  | N/A                   |
| Meyer       |      |               | servant leadership                               | (1977)                    |                       |
| Laub        | 1999 | Dissertation; | Develop the OLA instrument                       | SL applies at individual, | The OLA instrument is |
|             |      | scale         |  | workgroup, and org        | validated             |
|             |      | development   |  | levels. Greenleaf (1977); |                       |
|             |      |               |  | Spears (1994); DePree     |                       |
|             |      |               |  | (1989, 1992)              |                       |
|             |      |               |  |                           |                       |

| Lead Author | Year | Study Type | Purpose   | Conceptual<br>Framework  | Result & Findings   |
|-------------|------|------------|---|--|---|
| Chewning    | 2000 | Commentary | Promote a Christian-centered leadership style in academia (putting the emphasis on "servant" over "leadership in SL)        | Biblical; Christ is the epitome of SL and the focus should be on Him | N/A   |
| Russell     | 2001 | Conceptual | Identify issues in personal values and organizational values with respect to SL.  | Greenleaf (1977); Spears (1996)                                      | Trust, appreciation of others, and empowerment are particularly worthy of emphasizing for servant leaders.  |
| Kezar       | 2001 | Case study | Provide empirical evidence from examining participatory leadership environments and their connection to organizational fit. |  | 1) Those with power/influence in original leadership model discovered to have comparably less in the new SL model. 2) Those who lost power described feeling "disoriented" or "lost." |

| Whetstone | 2002 | Conceptual | To highlight the importance of adding <i>virtue</i> to | Greenleaf (1977); | N/A |
|-----------|------|------------|--|-------------------|-----|
|           |      |            | the discussion of business ethics                      | Spears (1995)     |     |

| Lead Author | Year | Study Type | Purpose  | Conceptual                                | Result & Findings  |
|-------------|------|------------|--|---|--|
| Russell     | 2002 | Lit review | Review servant leader attributes to develop a researchable model of servant leadership | Most SL literature is philosophical. A    | An attribute-based servant leadership  |
|             |      |            |  | researchable model is needed.             | model is set forth   |
| Schwartz    | 2002 | Conceptual | To advocate for the implementation of SL in Health Care organizations.                 | Greenleaf (1979)                          | SL in Health Care firms that are adaptive, creative, team driven, communicative, with flattened hierarchies. |
| Sendjaya    | 2002 | Conceptual | To understand the conceptual roots of SL.  | Greenleaf (1977); Jesus<br>Christ (Bible) | Highlights primary intent" and "self- concept" as distinguishing features of servant leadership.             |
| Whetstone   | 2002 | Conceptual | Highlight SL as the leadership theory with best fit with <i>personalism</i> .          | Greenleaf (1977); Spears (1995)           | SL is the theory ideally suited for personalistic philosophies.  |

| Blanchard | 2003 | Book, conceptual | To set forth the attitude, heart, mindset, and | Bible (Matthew, Psalms, | N/A |
|-----------|------|------------------|--|-------------------------|-----|
|           |      |                  | practices of a servant leader.                 | Corinthians)            |     |

| Lead Author | Year | Study Type | Purpose                                      | Conceptual              | Result & Findings       |
|-------------|------|------------|--|-------------------------|-------------------------|
|             |      |            |  | Framework               |                         |
| Carmeli     | 2003 | Empirical  | To empirically test the degree to which      | (Emotional intelligence | Emotional intelligence  |
|             |      |            | emotional intelligence plays a role in the   | was focus exclusively)  | augments positive work  |
|             |      |            | success of senior managers in the workplace. |                         | attitudes, altruistic   |
|             |      |            |  |                         | behavior, and work      |
|             |      |            |  |                         | outcomes.               |
| Pepper      | 2002 | Conceptual | To explain how SL is appropriate for         | Greenleaf (1970);       | N/A                     |
|             |      |            | professional services firms.                 | Spears (1985)           |                         |
| Stone       | 2004 | Conceptual | Compare/contrast Transformational Leadership | Greenleaf (1977);       | In TL, leaders focus on |
|             |      |            | and Servant Leadership.                      | Spears (1995, 1996)     | organizational          |
|             |      |            |  |                         | objective. Servant      |
|             |      |            |  |                         | leaders focus on the    |
|             |      |            |  |                         | people themselves.      |

| Lead Author  | Year | Study Type      | Purpose   | Conceptual             | Result & Findings         |
|--------------|------|-----------------|---|------------------------|---------------------------|
|              |      |                 |   | Framework              |                           |
| Ehrhart      | 2004 | Empirical       | Test the relationship between SL behavior and   | Greenleaf (1977);      | SL is related to unit-    |
|              |      |                 | OCB at the unit-level.                          | Graham (1991)          | level OCB.                |
| Avolio       | 2004 | Conceptual;     | Examine authentic leaders' influence over       | (No connection to SL)  | A model is proposed.      |
|              |      | theory building | follower attitudes, behavior, & performance     |                        |                           |
| Banutu-Gomez | 2004 | Conceptual      | Examine the relationship between exemplary      | Greenleaf (1977);      | A model is set forth.     |
|              |      |                 | followers and servant leaders and the roles the | Posner & Kouzes (1993) |                           |
|              |      |                 | two play in creating a learning organization.   |                        |                           |
| Howatson-    | 2004 | Conceptual      | Advocate for SL to be used in HealthCare        | Greenleaf (1998);      | N/A                       |
| Jones        |      |                 | settings.                                       | Spears 1995            |                           |
| Fry          | 2005 | Empirical       | To examine the relationship between OD &        | N/A                    | A baseline model is       |
|              |      |                 | Spiritual Leadership.                           |                        | established for Spiritual |
|              |      |                 |   |                        | Leadership theory         |
|              |      |                 |   |                        | (SLT).                    |
| Cooper       | 2005 | Conceptual;     | To warn and expose the challenges of            | Bible (Jesus Christ)   | Construct definition and  |
|              |      | theory building | advancing authentic leadership theory.          |                        | measurement is needed     |
|              |      |                 |   |                        | before continuing with    |

|        |      |           |   |                       | more theory              |
|--------|------|-----------|---|-----------------------|--------------------------|
|        |      |           |   |                       | development.             |
| Joseph | 2005 | Empirical | To explore the association between employee | Greenleaf (1977);     | SL correlated positively |
|        |      |           | perceptions of servant leadership and both  | Sendjaya & Sarros     | with both leader- and    |
|        |      |           | leader- and organizational-trust.           | (2002); Spears (1996) | organizational-trust.    |

| Lead Author | Year | Article Type | Purpose   | Conceptual<br>Framework   | Result & Findings  |
|-------------|------|--------------|---|---|--|
| Humphreys   | 2005 | Conceptual   | To evaluate the support for the idea that the specific cultures associated with transformational and/or servant leadership would be applicable. | Graham (1991); Bass<br>(2000); Greenleaf<br>(1977); Spears (1998)       | Chief Joseph is an example of servant leadership.                            |
| Bowman      | 2005 | Conceptual   | To set forth teachers as an appropriate use case for applying the principles of SL.   | Greenleaf (1970); Jennings & Stahl-Wert (2003); reference made to Bible | N/A  |
| Avolio      | 2005 | Theoretical  | Authentic leadership theory development   | Greenleaf (1977);<br>Spears (1995)                                      | Lays out construct definitions and ways to proceed with theory               |
| Gardner     | 2005 | Theoretical  | Authentic leader and follower development   | (N/A; no direct<br>connection to SL)                                    | A model (with a series of propositions) is proposed for authentic leadership |

| Sauser | 2005 | Conceptual | To increase awareness to advantages of ethics, | Greenleaf (2002) | SL is a theory that      |
|--------|------|------------|--|------------------|--------------------------|
|        |      |            | corporate responsibility, and values into      |                  | successfully integrates  |
|        |      |            | management practices.                          |                  | ethics, values, and      |
|        |      |            |  |                  | corporate responsibility |
|        |      |            |  |                  | into management.         |
|        |      |            |  |                  |                          |

| Lead Author | Year | Study Type        | Purpose  | Conceptual               | Result & Findings          |
|-------------|------|-------------------|--|--------------------------|----------------------------|
|             |      |                   |  | Framework                |                            |
| Dyck        | 2005 | Conceptual        | Develop an ideal-type of management that is    | Greenleaf (1977);        | SL is an example of        |
|             |      |                   | characterized by SL and de-emphasizes          | Spears (1998); Weber's   | "radical management"       |
|             |      |                   | materialism and individualism.                 | (1958) four ideal-types; | in that it is low-         |
|             |      |                   |  | Christianity             | materialistic and low-     |
|             |      |                   |  |                          | individualistic in nature. |
| Hamilton    | 2005 | Qualitative study | Explore issues of context and national culture | Greenleaf (1970, 1977)   | It is possible to          |
|             |      | of cultural       | to understand leadership development.          |                          | implement a SL focus in    |
|             |      | enactment of SL   |  |                          | the UK after originating   |
|             |      |                   |  |                          | in the US.                 |
| Barbuto     | 2005 | Scale             | Synthesize literature and then develop &       | Greenleaf (1977);        | Developed the SLQ          |
|             |      | development       | validate an instrument all aimed at definition | Graham (1991); Spears    | scale. Synthesized the     |
|             |      |                   | clarification of SL                            | (1995);                  | attributes of SL 5         |
|             |      |                   |  |                          | factors.                   |
| Mattsson    | 2006 | Conceptual        | Successful corporate strategy is built by      | Hunter (2008)            | N/A                        |
|             |      |                   | managers who interact with customers and       |                          |                            |
|             |      |                   | employees, making SL an ideal model.           |                          |                            |

| Wong | 2007 | Conceptual | To highlight to opportunity and need for SL to | Greenleaf (1977);       | Provides a framework  |
|------|------|------------|--|-------------------------|-----------------------|
|      |      |            | be implemented in a higher ed context.         | Spears (1994); Spears & | and a set of best     |
|      |      |            |  | Lawrence (2004); Jesus  | practices for         |
|      |      |            |  | Christ (Bible)          | implementation of SL. |

| Lead Author | Year | Study Type    | Purpose                                       | Conceptual               | Result & Findings        |
|-------------|------|---------------|---|--------------------------|--------------------------|
|             |      |               |   | Framework                |                          |
| Hale        | 2007 | Empirical     | Explore the extent to which followers from    | Greenleaf (1977); Spears | Respondents from         |
|             |      |               | Ghana & the US can attribute three servant    | (1995)                   | Ghana experienced less   |
|             |      |               | leadership dimensions to overall leadership   |                          | SL than US               |
|             |      |               | effectiveness.                                |                          | respondents. Vision had  |
|             |      |               |   |                          | a significantly stronger |
|             |      |               |   |                          | relationship to leader   |
|             |      |               |   |                          | effectiveness from       |
|             |      |               |   |                          | Ghanaians.               |
| Black       | 2008 | Mixed methods | Identify the relationship between principals' | Greenleaf (1970 &        | Significant positive     |
|             |      | empirical     | and teachers' perceived practices of SL and   | 1977); Spears &          | correlation.             |
|             |      |               | school climate.                               | Lawrence (2004);         |                          |
|             |      |               |   | Russell & Stone (2002)   |                          |
| Hays        | 2008 | Conceptual    | To compare and contrast traditional           | Greenleaf (1977); Spears | N/A                      |
|             |      |               | lecture/course format with one that embodies  | (1998); Carroll (2005)   |                          |
|             |      |               | teaching with servant leader principles.      |                          |                          |

| Lead Author | Year | Study Type | Purpose                                       | Conceptual              | Result & Findings        |
|-------------|------|------------|---|-------------------------|--------------------------|
|             |      |            |   | Framework               |                          |
| Neubert     | 2008 | Empirical  | To test a model in which employee regulatory  | Greenleaf (1977, 2002); | 1) SL explained          |
|             |      |            | focus mediates the influence of leadership on | Giampetro-Meyer,        | variance in helping and  |
|             |      |            | employee behavior.                            | Brown, Browne, &        | creative behavior more   |
|             |      |            |   | Kubasek (1998);         | so than initiating       |
|             |      |            |   | Barbuto & Wheeler       | structure did. 2)        |
|             |      |            |   | (2006); Basss (2000);   | Leaders perceived to     |
|             |      |            |   | Graham (1991)           | have a SL style evoke a  |
|             |      |            |   |                         | promotion focus in       |
|             |      |            |   |                         | employees.               |
| Mayer       | 2008 | Empirical  | Examine link between SL and satisfaction of   | Greenleaf (1977);       | Support is found for a   |
|             |      |            | employee needs.                               | Graham (1991)           | model linking SL to job  |
|             |      |            |   |                         | satisfaction with        |
|             |      |            |   |                         | organizational justice   |
|             |      |            |   |                         | and need satisfaction    |
|             |      |            |   |                         | serving as mediators.    |
| Jackson     | 2008 | Conceptual | Provide a framework for developing a research | Russell & Stone (2002); | SL provides an ideal     |
|             |      |            | capacity in Nursing using SL.                 | Spears (2004);          | framework from which     |
|             |      |            |   |                         | to research nursing, for |

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|   |                               |
|   | both the leaders being        |
|   | investigated and the          |
|   | researchers themselves.       |

| Lead Author | Year | Study Type        | Purpose   | Conceptual              | Result & Findings         |
|-------------|------|-------------------|---|-------------------------|---------------------------|
|             |      |                   |   | Framework               |                           |
| Liden       | 2008 | Scale development | To develop a servant leadership scale             | Greenleaf (1977);       | A 28-item SL scale is     |
|             |      |                   |   | Graham (1991); Barbuto  | produced.                 |
|             |      |                   |   | & Wheeler (2006)        |                           |
| Sendjaya    | 2008 | Scale development | To develop the SLBS measure                       | Greenleaf (1977)        | A 35-item, 6-             |
|             |      |                   |   |                         | dimensional measure is    |
|             |      |                   |   |                         | produced                  |
| Jenkins     | 2008 | Empirical         | To test the impact of nurse managers' servant     | Greenleaf (1977)        | SL behaviors and          |
|             |      |                   | leadership orientation on nurse job satisfaction. |                         | attitudes do impact       |
|             |      |                   |   |                         | nurse job satisfaction.   |
| Parolini    | 2009 | Empirical; Lit    | To investigate how TL and SL are distinct.        | Burns (1978); Greenleaf | Five statistically        |
|             |      | review            |   | (1977); Graham (1991);  | significant (p=0.000)     |
|             |      |                   |   | Bass (2000)             | discriminant items were   |
|             |      |                   |   |                         | found that differentiated |
|             |      |                   |   |                         | between                   |
|             |      |                   |   |                         | transformational and      |
|             |      |                   |   |                         | servant leadership.       |

| Avolio | 2009 | Conceptual | To review the current theories of leadership | Greenleaf (1991); | N/A |
|--------|------|------------|--|-------------------|-----|
|        |      |            |  | Spears (2004)     |     |

| Lead Author | Year  | Study Type       | Purpose  | Conceptual              | Result & Findings       |
|-------------|-------|------------------|--|-------------------------|-------------------------|
|             |       |                  |  | Framework               |                         |
| Jaramillo   | 2009a | Empirical        | To test a model a model of SL that measures      | Russell (2001); Ehrhart | 1) SL does affect       |
|             |       |                  | turnover retention.                              | (2004)                  | employee turnover       |
|             |       |                  |  |                         | intention. 2) SL        |
|             |       |                  |  |                         | increases in importance |
|             |       |                  |  |                         | when the organization   |
|             |       |                  |  |                         | is viewed as unethical. |
| Jaramillo   | 2009b | Conceptual, but  | The SL aspect of manager-salesperson             | Greenleaf (2002);       | SL relates to           |
|             |       | borrows from the | relationships are considered in terms of drivers | Ehrhart (2004)          | performance in two      |
|             |       | same data set as | of deeper customer focus behaviors from the      |                         | ways: 1) creating       |
|             |       | the Jaramillo    | salespeople.                                     |                         | genuine customer focus  |
|             |       | (2009a) above.   |  |                         | and a related chain of  |
|             |       |                  |  |                         | positive outcomes; and  |
|             |       |                  |  |                         | 2) by contributing to   |
|             |       |                  |  |                         | higher employee         |
|             |       |                  |  |                         | wellbeing.              |
| Cerit       | 2009  |                  | To examine the effects of servant leadership     | Greenleaf (1977);       | Strong positive         |
|             |       |                  | behaviors of primary school principals on        | Whetstone (2002)        | relationship was        |
|             |       |                  | teacher job satisfaction.                        |                         | revealed between SL     |

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|   |                               |
|   | behaviors of school           |
|   | principals and teachers'      |
|   | job satisfaction.             |
|   |                               |

| Year | Study Type | Purpose  | Conceptual   | Result & Findings   |
|------|------------|--|--|---|
| 2009 | Conceptual | To propose seven recommendations for employee owned companies. A SL approach is one way to get at implementing these | Greenleaf (1977)   | N/A   |
| 2010 | Conceptual | To test the impact of nurse managers' servant leadership orientation on nurse job satisfaction.                      | Barbuto & Wheeler (2006)   | Nurse manager behaviors and attitudes do have positive impact   |
| 2010 | Empirical  | To examine the effects of servant leadership behaviors of primary school principals on                               | Greenleaf (1977)   | on nurse job satisfaction.  A significant and positive relationship   |
|      |            | teachers' school commitment.   |  | between servant leadership behaviors of principals and the  |
| 2010 | Empirical  | Explore SL across Australia and Indonesia.   | Sendjaya & Sarros  | teachers' commitment to school.  Australian and   |
|      | 2010       | 2010 Conceptual  2010 Empirical  | 2009 Conceptual To propose seven recommendations for employee owned companies. A SL approach is one way to get at implementing these recommendations.  2010 Conceptual To test the impact of nurse managers' servant leadership orientation on nurse job satisfaction.  2010 Empirical To examine the effects of servant leadership behaviors of primary school principals on teachers' school commitment. | Framework  2009 Conceptual To propose seven recommendations for Greenleaf (1977)  employee owned companies. A SL approach is one way to get at implementing these recommendations.  2010 Conceptual To test the impact of nurse managers' servant leadership orientation on nurse job satisfaction. (2006)  2010 Empirical To examine the effects of servant leadership Greenleaf (1977) behaviors of primary school principals on teachers' school commitment. |

| & Patterson (2004); | practice SL, and         |
|---------------------|--------------------------|
| Greenleaf (1977)    | endorse SL practices as  |
|                     | self-sacrificial models. |
|                     | Culture influences       |
|                     | perceptions of SL.       |
|                     |                          |

| Lead Author | Year | Study Type  | Purpose  | Conceptual              | Result & Findings         |
|-------------|------|-------------|--|-------------------------|---------------------------|
|             |      |             |  | Framework               |                           |
| Walumbwa    | 2010 | Empirical   | Test the influence of SL on employee attitudes   | Hale & Fields (2007);   | Commitment to the         |
|             |      |             | and OCB.   | Graham (1991); Ehrhart  | supervisor, self-         |
|             |      |             |  | (2004)                  | efficacy, procedural      |
|             |      |             |  |                         | justice climate, and      |
|             |      |             |  |                         | service climate partially |
|             |      |             |  |                         | mediate the relationship  |
|             |      |             |  |                         | between SL and OCB.       |
| Chon        | 2011 | Empirical   | To examine the role of leader's spiritual values | Greenleaf (1977)        | Spiritual values          |
|             |      |             | in terms of the "servant leadership" in the      |                         | perceived by the          |
|             |      |             | process of promoting employee's autonomous       |                         | subordinates, as well as  |
|             |      |             | motivation and eudaemonic well-being.            |                         | the discrepancy           |
|             |      |             |  |                         | between leader-           |
|             |      |             |  |                         | subordinate               |
|             |      |             |  |                         | perceptions.              |
| Reed        | 2011 | Scale       | Develop and validate an executive SL scale       | Greenleaf (1970, 1977); | ESLS instrument is        |
|             |      | development | (ESLS).  | Graham (1995);          | produced                  |

| Hu | 2011 | Experiment | Examine the antecedents of team potency and | Avolio & Gardner      | Servant leadership    |
|----|------|------------|---|-----------------------|-----------------------|
|    |      |            | team effectiveness (looking specifically at | (2005); Greenleaf     | moderated the         |
|    |      |            | servant leadership)                         | (1977); Graham (1991) | relationships between |
|    |      |            |   |                       | both goal and process |
|    |      |            |   |                       | clarity and team      |
|    |      |            |   |                       | potency.              |

| Lead Author | Year | Study Type     | Purpose   | Conceptual              | Result & Findings       |
|-------------|------|----------------|---|-------------------------|-------------------------|
|             |      |                |   | Framework               |                         |
| van         | 2011 | Review &       | Review historical background, key               | Greenleaf (1977);       | Model for servant       |
| Dierendonck |      | synthesis      | characteristics, available measurement tools,   | Graham (1991); Stone et | leadership              |
|             |      |                | and results of studies. To produce a conceptual | al. (2004)              |                         |
|             |      |                | model, and develop/validate a multi-            |                         |                         |
|             |      |                | dimensional instrument                          |                         |                         |
| Mittal      | 2012 | Experiment     | Examine servant leadership across cultures.     | Greenleaf (1970)        | Dimensions of empathy   |
|             |      |                |   |                         | and humility received   |
|             |      |                |   |                         | strong endorsement      |
|             |      |                |   |                         | from Southern Asia      |
|             |      |                |   |                         | cultures and least from |
|             |      |                |   |                         | European cultures       |
| Udani       | 2013 | Conceptual     | To analyze the leadership style of former       | Greenleaf (1977)        | The proposal of a       |
|             |      |                | Philippine president, Corazon C. Aquino.        |                         | model of SL-for-        |
|             |      |                |   |                         | business.               |
| Parris      | 2013 | Systematic Lit | To conduct the first systematic lit review on   | Greenleaf (1977);       | N/A                     |
|             |      | Review (SLR)   | Servant Leadership. To explore empirical        | Spears (1995)           |                         |
|             |      |                | research, specifically.                         |                         |                         |

| Burton | 2013 | Conceptual | To propose that athletic directors        | Greenleaf (1977); van | N/A |
|--------|------|------------|---|-----------------------|-----|
|        |      |            | demonstrating servant leadership will     | Dierendonck &         |     |
|        |      |            | successfully support the development of   | Patterson (2010)      |     |
|        |      |            | student-athletes & employees within their |                       |     |
|        |      |            | athletic departments.                     |                       |     |
|        |      |            |   |                       |     |

| Lead Author | Year | Study Type  | Purpose   | Conceptual             | Result & Findings         |
|-------------|------|-------------|---|------------------------|---------------------------|
|             |      |             |   | Framework              |                           |
| Rivkin      | 2014 | Empirical   | To test the positive relationship between         | Avolio & Gardner       | That SL is best taught    |
|             |      |             | servant leadership and employees'                 | (2005)                 | by setting examples. SL   |
|             |      |             | psychological health.                             |                        | positively affects        |
|             |      |             |   |                        | employees'                |
|             |      |             |   |                        | psychological health.     |
| Panaccio    | 2014 | Empirical   | To examine the relationship between the           | Greenleaf (1977)       | PC mediated and           |
|             |      |             | psychological contract (PC) associated with SL    |                        | moderated certain         |
|             |      |             | behaviors and (1) organizational citizenship      |                        | OCB's and innovative      |
|             |      |             | behaviors (OCB) and (2) innovative behaviors.     |                        | behaviors.                |
| Carroll     | 2014 | Empirical   | To examine Patterson's (2003) model of            | Patterson's (2003)     | There are no differences  |
|             |      |             | servant leadership, which consists of seven       | model of servant       | in perceptions of         |
|             |      |             | characteristics: agápao love, altruism, humility, | leadership; Greenleaf  | servant leadership        |
|             |      |             | trust, vision, empowerment, and service.          | (1977); Liden et al.   | cross-culturally except   |
|             |      |             |   | (2008)                 | for the characteristic of |
|             |      |             |   |                        | vision.                   |
| Yoshida     | 2014 | Empirical;  | To examine how servant leadership affects (1)     | Neubert et al. (2008); | SL promotes individual    |
|             |      | multi-level | employee creativity and (2) team innovation.      | Giampetro-Meyer et al. | identification and        |
|             |      |             |   | (1998)                 | collective                |

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|---|
|   |
| prototypicality with the  |
|   |
| leader and fosters  |
|   |
| creativity and team   |
|   |
| innovation.   |
|   |
|   |

| Lead Author | Year | Study Type      | Purpose   | Conceptual                | Result & Findings        |
|-------------|------|-----------------|---|---------------------------|--------------------------|
|             |      |                 |   | Framework                 |                          |
| DeSensi     | 2014 | Conceptual      | To educate those who are or will be in roles    | van Dierendonck           | NA                       |
|             |      |                 | affiliated with intercollegiate sport by        | (2011); Burton and        |                          |
|             |      |                 | developing an ethical awareness of their moral  | Welty- Peachey (2013)     |                          |
|             |      |                 | values and creating a legacy of action based on |                           |                          |
|             |      |                 | servant leadership.                             |                           |                          |
| Ja'afaru    | 2014 | Conceptual, Lit | To consider the relationship between servant    | Liden et al. (2008);      | SL and OCB were          |
| Bambale     |      | review          | leadership and organizational citizenship       | Ehrhart (2004); Hu &      | significant contributors |
|             |      |                 | behaviors (OCB).                                | Liden (2011); Hunter et   | to effective functioning |
|             |      |                 |   | al., (2013); Liden et al. | in human organizations   |
|             |      |                 |   | (2008)                    |                          |
|             |      |                 |   |                           |                          |

| Lead Author | Year | Study Type | Purpose                                       | Conceptual               | Result & Findings       |
|-------------|------|------------|---|--------------------------|-------------------------|
|             |      |            |   | Framework                |                         |
| Miao        | 2014 | Empirical  | To examine the mechanisms of trust by which   | Greenleaf (1977);        | SL strongly influences  |
|             |      |            | SL influences organizational commitment       | Sendjaya et al. (2008);  | affective and normative |
|             |      |            | within the public sector of China.            | Graham (1991)            | commitment; no impact   |
|             |      |            |   |                          | on continuance          |
|             |      |            |   |                          | commitment.             |
| Kim         | 2014 | Lit Review | To review the existing literature of servant  | Greenleaf (1977); Bible; | N/A                     |
|             |      |            | leadership. SL is compared with the existing  | Spears (1995)            |                         |
|             |      |            | leadership.                                   |                          |                         |
| Noland      | 2015 | Empirical  | Examine the veracity of a servant approach to | Greenleaf (1977)         | SL in teaching is       |
|             |      |            | teaching by exploring its impacts on student  |                          | positively associated   |
|             |      |            | learning, engagement, and motivation.         |                          | with student            |
|             |      |            |   |                          | engagement and          |
|             |      |            |   |                          | indicators of learning. |
| Kunz        | 2015 | Conceptual | To explore the life of Helen Holt and how she | Greenleaf (1970)         | Holt's charismatic SL   |
|             |      |            | has demonstrated SL.                          |                          | has a unique effect on  |
|             |      |            |   |                          | followers which has     |
|             |      |            |   |                          | helped her accomplish   |
|             |      |            |   |                          | change.                 |

| Green | 2016 | Quantitative | Explore data related to 6 major instruments | Greenleaf (1970) | Servant Leadership    |
|-------|------|--------------|---|------------------|-----------------------|
|       |      |              | and provide summary of emerging empirical   |                  | Survey which measures |
|       |      |              | base for Servant Learning                   |                  | 8 dimensions in SL.   |

| Lead Author | Year | Study Type | Purpose   | Conceptual             | Result & Findings       |
|-------------|------|------------|---|------------------------|-------------------------|
|             |      |            |   | Framework              |                         |
| Khan        | 2016 | Lit Review | Leadership literature reveals that theories have  | Greenleaf (1970)       | N/A                     |
|             |      |            | been modified with time and no theory is          |                        |                         |
|             |      |            | completely irrelevant.                            |                        |                         |
| Reddy       | 2016 | Lit Review | Reviews servant leadership and ethical            | Greenleaf (1977)       | New model: leaders      |
|             |      |            | leadership models and offers a blended model      |                        | must be trained in      |
|             |      |            | of serving that fits into the organizational      |                        | morals to promote the   |
|             |      |            | context.  |                        | common good.            |
| Chughtai    | 2016 | Empirical  | To explore the effects of SL on employees' life   | Van Dierendonck (2011) | Psychological safety    |
|             |      |            | satisfaction.                                     |                        | partially mediated the  |
|             |      |            |   |                        | effects of servant      |
|             |      |            |   |                        | leadership on voice and |
|             |      |            |   |                        | negative feedback       |
|             |      |            |   |                        | seeking behavior.       |
| Coetzer     | 2017 | Lit Review | To identify the main functions of a SL and        | Jesus Christ (Bible);  | SL is multidimensional; |
|             |      |            | develop effective servant leaders while           | Greenleaf (1970)       | is researched           |
|             |      |            | assisting organizations to cultivate a SL culture |                        | internationally,        |
|             |      |            | within companies                                  |                        | measured by different   |
|             |      |            |   |                        | instruments.            |

| Lead Author | Year | Study Type | Purpose   | Conceptual Framework        | Result & Findings          |
|-------------|------|------------|---|-----------------------------|----------------------------|
| <b>A</b> :: | 2017 | Lit Review | Review literature on lean leadership, SL, and health  | Spears (1998); Stone        | N/A                        |
| Aij         | 2017 | Lit Review | care and performed a comparative analysis.            | (2004)                      |                            |
| Turner      | 2018 | Lit Review | To answer: how current are the leadership theories    | Raes et al. (2015); Gardner | HRD should call for        |
|             |      |            | provided in HRD literature compared to research       | et al. (2010); Hoffman &    | more longitudinal and      |
|             |      |            | that is reported from other external leadership       | Lord (2013)                 | multi-level research       |
|             |      |            | fields?   |                             | efforts to be conducted as |
|             |      |            |   |                             | opposed to cross-          |
|             |      |            |   |                             | sectional studies.         |
| Anderson    | 2018 | Conceptual | To marry the literature for authentic leadership with | Authenticity                | Reviews the research       |
|             |      |            | the National Health Service (specifically nursing) in |                             | literature that explores   |
|             |      |            | the United Kingdom.                                   |                             | the dialogue between       |
|             |      |            |   |                             | leadership and nurse role. |
| Kumar       | 2018 | Lit Review | Identify research presenting SL as a theoretical      | Greenleaf (2002)            | Discusses 6 dimensions     |
|             |      |            | concept, as a leadership model, and as a predictor    |                             | of SL: Voluntary           |
|             |      |            | for behavioral factors at an individual, group, and   |                             | subordination, authentic   |
|             |      |            | organizational level.                                 |                             | self, covenantal           |
|             |      |            |   |                             | relationship, responsible  |
|             |      |            |   |                             | morality, transcendental   |

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|--|--|
|  |  |
| spirituality, and  |  |

transforming influence

| Lead Author | Year | Study Type | Purpose   | Conceptual Framework | Result & Findings         |
|-------------|------|------------|---|----------------------|---------------------------|
| Aziz et al. | 2018 | Empirical  | This study aimed at examining the impact of       | Greenleaf (1977)     | SL is an efficient source |
|             |      |            | servant leadership on organizational citizenship  |                      | to reduce psychological   |
|             |      |            | behavior and the mediating role of psychological  |                      | contract breach and       |
|             |      |            | contract breach and employee cynicism.            |                      | employee cynicism.        |
| Andersen    | 2018 | Lit Review | To question the usefulness of comparisons between | Suddaby (2010)       | N/A                       |
|             |      |            | theories of SL and Transformational Leadership.   |                      |                           |
| Brohi       | 2018 | Conceptual | To examine the impact of SL, an employee and      | Greenleaf (1977)     | Promotion focus           |
|             |      |            | community focused leadership style on followers'  |                      | moderated the mediating   |
|             |      |            | attitude and behavior.                            |                      | effect of psychological   |
|             |      |            |   |                      | safety on servant         |
|             |      |            |   |                      | leadership and employee   |
|             |      |            |   |                      | turnover.                 |
| Gandolfi    | 2018 | Conceptual | To demonstrate that servant leadership meets the  | Greenleaf (1970)     | Servant leadership is     |
|             |      |            | criteria for effective leadership.                |                      | increasingly being seen   |
|             |      |            |   |                      | as the most interactive   |
|             |      |            |   |                      | style of leadership when  |
|             |      |            |   |                      | it comes to leader/       |
|             |      |            |   |                      | follower engagement.      |

| Lead Author | Year | Study Type | Purpose   | Conceptual Framework   | Result & Findings          |
|-------------|------|------------|---|------------------------|----------------------------|
| Eva         | 2019 | Empirical  | To examine the extent to which organizational       | Greenleaf (1977)       | Liden updated the SL-6     |
|             |      |            | strategy and structure affect the                   |                        | instrument to SL-7         |
|             |      |            | relationship between servant leadership and         |                        |                            |
|             |      |            | organizational performance.                         |                        |                            |
| Alasadi     | 2019 | Empirical  | To examine the extent to which perceived servant    | Greenleaf (1977)       | Job satisfaction           |
|             |      |            | leadership of the supervisors impacts the intrinsic |                        | significantly affects many |
|             |      |            | and extrinsic job satisfaction of the followers.    |                        | behavioral aspects related |
|             |      |            |   |                        | to the performance.        |
| Chon        | 2019 | Conceptual | To determine the possible role of SL in critical    | Van Dierendonck (2011) | The effects of SL from     |
|             |      |            | issues in contemporary hospitality industry by      |                        | previous research and      |
|             |      |            | synthesizing literature on SL, examining benefits,  |                        | their connections to       |
|             |      |            | and deriving future research propositions.          |                        | contemporary issues in     |
|             |      |            |   |                        | hospitality.               |
| Palta       | 2019 | Empirical  | Investigate teachers' perceptions on SL and         | Greenleaf (1977)       | Teachers' perceptions      |
|             |      |            | organizational commitment                           |                        | about servant leadership   |
|             |      |            |   |                        | and organizational         |
|             |      |            |   |                        | commitment do not vary.    |

| Lead Author | Year | Study Type | Purpose  | Conceptual Framework | Result & Findings          |
|-------------|------|------------|--|----------------------|----------------------------|
| Sacavém     |      |            | Analyze literature to understand if leaders could be |                      | N/A                        |
|             | 2019 | Lit Review | influencers of the level of innovation of an         | Greenleaf (1970)     |                            |
|             |      |            | organization.  |                      |                            |
| Qureshi     | 2019 | Lit Review | Examine existing literature addressing SL theory     | Greenleaf (1970)     | Impact of SL can be seen   |
|             |      |            | and identify SL interaction with different           |                      | in different school        |
|             |      |            | organization and behavioral variables.               |                      | settings.                  |
| Slack       | 2020 | Empirical  | To explore how SL affects public sector employee     | Greenleaf (1977)     | Different levels of        |
|             |      |            | engagement, organizational ethical climate, and      |                      | employee acceptance of     |
|             |      |            | public sector reform.                                |                      | SL of both enterprises,    |
|             |      |            |  |                      | which affected employee    |
|             |      |            |  |                      | engagement.                |
| Bavik       | 2020 | Lit Review | Review and synthesize SL literature in management    | Greenleaf (1970)     | The attributes of the      |
|             |      |            | and hospitality.                                     |                      | hospitality industry       |
|             |      |            |  |                      | reflect the qualities that |
|             |      |            |  |                      | define a servant leader.   |
| Faizah      | 2020 | Lit Review | To examine the influence of SL, organizational       | Greenleaf (1970)     | SL has a positive and      |
|             |      |            | safety culture and work environment on OCB in the    |                      | significant effect on      |
|             |      |            | application of patient safety with affective         |                      | employee performance       |
|             |      |            | organizational commitment in hospital.               |                      |                            |

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|--|-------------------|
|  | and employee work |
|  | motivation.       |

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| Lead Author | Year | Study Type | Purpose   | Conceptual Framework     | Result & Findings         |
|-------------|------|------------|---|--------------------------|---------------------------|
| Pawar       | 2020 | Lit Review | To identify empirical studies that explored the     | Barrow (1977)            | There is no consensus on  |
|             |      |            | theory of servant leadership by involving a sample  |                          | the definition of servant |
|             |      |            | population to evaluate and synthesize the           |                          | leadership; the theory of |
|             |      |            | mechanisms, results, and impacts of servant         |                          | SL is being studied in a  |
|             |      |            | leadership.   |                          | variety of contexts,      |
|             |      |            |   |                          | cultures, and themes.     |
| Saleem      | 2020 | Empirical  | To examine the mediating mechanism of bi-           | Van Dierendonck (2011)   | There was strong support  |
|             |      |            | dimensional trust, namely affective and cognitive   |                          | for affective trust to    |
|             |      |            | trust, between servant leadership and individual    |                          | intervene and mediate     |
|             |      |            | performance.  |                          | positively in the         |
|             |      |            |   |                          | relationship between      |
|             |      |            |   |                          | servant leadership and    |
|             |      |            |   |                          | individual performance.   |
| Scott       | 2020 | Lit Review | To explore the intersection of leadership and well- | Torraco (2005); Avolio   | SL self-awareness and     |
|             |      |            | being as they are expressed in profound leadership. | (2005); Greenleaf (1973) | integration of wellness   |
|             |      |            |   |                          | may produce long-         |
|             |      |            |   |                          | lasting, deep change in   |
|             |      |            |   |                          | followers' lives.         |

| Lead Author | Year | Study Type  | Purpose   | Conceptual             | Result & Findings        |
|-------------|------|-------------|---|------------------------|--------------------------|
|             |      |             |   | Framework              |                          |
| Vinson      | 2021 | Empirical   | To present empirical evidence to explore the    | Greenleaf (1970)       | Empirical evidence for   |
|             |      |             | philosophies, intended practices and            |                        | ways in which Christian  |
|             |      |             | sociocultural factors influencing how Christian |                        | coaches' might frame     |
|             |      |             | coaches sought to lead in competitive sporting  |                        | their leadership         |
|             |      |             | environments.                                   |                        | behaviors within the     |
|             |      |             |   |                        | context of competitive   |
|             |      |             |   |                        | sport.                   |
| Canavesi    | 2021 | Qualitative | To understand the relationship between servant  | Greenleaf (1970 &      | Employee engagement      |
|             |      |             | leadership and employee engagement in a large   | 1977); Liden et al.    | is positively influenced |
|             |      |             | Italian consulting firm.                        | (2014)                 | by servant leadership.   |
| Maglione    | 2021 | Empirical   | To study the relationship between the           | Greenleaf (2002)       | Nursing students may     |
|             |      |             | characteristics of SL and spirituality in both  |                        | inherently possess       |
|             |      |             | undergraduate and graduate nursing students.    |                        | characteristics of       |
|             |      |             |   |                        | servant leadership and   |
|             |      |             |   |                        | spirituality.            |
| Mujeeb      | 2021 | Empirical   | To investigate the impact of key antecedents on | Van Dierendonck (2011) | Confirmed that both      |
|             |      |             | employee performance in the banking industry.   |                        | self-efficacy and        |
|             |      |             |   |                        | benevolence mediate      |

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|   |                               |
|   | the relationship between      |
|   | SL & employee                 |
|   | performance.                  |

| Lead Author  | Year | Study Type | Purpose   | Conceptual           | Result & Findings        |
|--------------|------|------------|---|----------------------|--------------------------|
|              |      |            |   | Framework            |                          |
| Mcquade      | 2021 | Lit Review | Reviews empirical studies from the search on      | Greenleaf (1970)     | SL enhances job          |
|              |      |            | Google scholar and attempts to ascertain if       |                      | satisfaction and         |
|              |      |            | servant leadership has an impact on attitudinal   |                      | motivation among         |
|              |      |            | and behavioral outcome of the followers and       |                      | followers leading to     |
|              |      |            | also whether the concept suitably fits for profit |                      | lowering employee        |
|              |      |            | and non-profit organizations.                     |                      | turnover.                |
| Mixon        | 2021 | Lit Review | To examine the impact of research published in    | Greenleaf (1970)     | Spears Center for        |
|              |      |            | the two academic journals in SL.                  |                      | Servant Leadership has   |
|              |      |            |   |                      | produced the most        |
|              |      |            |   |                      | impactful research in    |
|              |      |            |   |                      | servant leadership,      |
|              |      |            |   |                      | followed by Regent       |
|              |      |            |   |                      | University, and Utah     |
|              |      |            |   |                      | Valley University.       |
| Edu-Valsania | 2022 | Empirical  | To present the adaptation and validation of the   | Luthans & Avolio     | Several dimensions of    |
|              |      |            | Spanish version of the Multidimensional           | (2003); Liden et al. | the MSLS were            |
|              |      |            | Servant Leadership Scale (MSLS).                  | (2008)               | significantly related to |
|              |      |            |   |                      | the ID of the employees  |

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|  |                         |
|  | with their organization |
|  | and supervisors.        |

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| Lead Author  | Year | Study Type | Purpose  | Conceptual             | Result & Findings         |
|--------------|------|------------|--|------------------------|---------------------------|
|              |      |            |  | Framework              |                           |
| Turner       | 2022 | Lit Review | To investigate psychological capital (PsyCap)    | Van Dierendonck (2011) | Higher education          |
|              |      |            | as an antecedent of servant leadership.          |                        | teachers' application of  |
|              |      |            |  |                        | servant leadership's      |
|              |      |            |  |                        | altruistic principles at  |
|              |      |            |  |                        | work may mitigate         |
|              |      |            |  |                        | some of the stress        |
|              |      |            |  |                        | which they are currently  |
|              |      |            |  |                        | experiencing due to       |
|              |      |            |  |                        | COVID-19.                 |
| Grant-Hewitt | 2022 | Empirical  | To analyze servant leadership style of physician | Greenleaf (1977)       | Showed the                |
|              |      |            | trainers and burnout among PIRTs in academic     |                        | implications for positive |
|              |      |            | medical centers in the United States to          |                        | social change include     |
|              |      |            | ultimately increase wellness and thereby         |                        | educators and leaders in  |
|              |      |            | mitigate burnout.                                |                        | academic medical          |
|              |      |            |  |                        | centers potentially use   |
|              |      |            |  |                        | servant leadership        |
|              |      |            |  |                        | characteristics to        |

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|   |                               |
|   | mitigate burnout among        |
|   | PIRTs.                        |

**Table 1**Comparison of transactional, transformational, and servant leadership theories across key dimensions

| Dimension of      | Transactional                  | Transformational              | Servant                         |
|-------------------|--------------------------------|-------------------------------|---------------------------------|
| Leadership        | Leadership Theory              | Leadership Theory             | Leadership Theory               |
| Priority of       | 1. Organization needs          | 1. Organization needs         | 1. Follower needs               |
| Leadership Focus  | 2. Leader needs (self)         | 2. Follower needs             | 2. Organization needs           |
| Deadership I deas | 3. Follower needs              | 3. Leader needs (self)        | 3. Leader needs (self)          |
| Role of           | To elicit a target or expected | To inspire followers to       | To lead followers through       |
| Leader            | performance from followers;    | pursue organizational goals   | service. To help follower       |
|                   | goal congruence                | through performance           | holistic development & well-    |
|                   |                                | beyond expected level         | being (i.e., follower learning, |
|                   |                                |                               | growth, autonomy, &             |
|                   |                                |                               | commitment to service)          |
| Role of Follower  | To perform at the expected     | To pursue organizational      | To become more autonomous       |
|                   | level                          | goals                         |                                 |
| Target of         | Undefined                      | That they become leaders      | That they become servants       |
| Follower          |                                | first                         | first                           |
| Development       |                                |                               |                                 |
| Level of Ethical  | Low & unspecified.             | Moderate & unspecified.       | High and explicit. Discern and  |
| Development       | Compliance of exchange         | Only as far as utilitarian    | apply universal principles      |
|                   | agreements is height of        | determination dictates        |                                 |
|                   | moral/ethical concern          |                               |                                 |
| Ethical Referent  | Egoism; enforceable contracts  | Utilitarianism; costs-        | Altruism; principles of justice |
|                   | and job descriptions           | benefits for all stakeholders |                                 |
| Who Determines    | Organizational leaders         | Organizational leaders        | Servant leaders & followers     |
| Common Good       |                                |                               | both do own thinking            |
| Additional Form   | Dependable task                | (Any number of OCB            | Constructive participation in   |
| of OCB's          | accomplishment                 | possibilities)                | organizational governance       |
| Dangers           | Lack of relative               | Exalts the leader: tyranny;   | Manipulation by those served;   |
|                   | organizational commitment;     | cultism                       | Lack of trust if leader is      |
|                   | satisfaction with less-than-   |                               | insincere in service of         |
|                   | exemplary performance          |                               | followers                       |

<sup>\*</sup>This table was formed by combining the literature of all three leadership theories.

**Table 2**Servant leader characteristics with a synthesis of associated meanings

| Servant Leader                     |  |
|------------------------------------|--|
| Characteristic                     | Meaning  |
| Listening                          | Servant leaders listen to the views, ideas, and suggestions of others—however outlandish the ideas may be. They devote time to reflecting on what they have heard.                               |
| Empathy                            | Servant leaders try to understand the needs of others. While not necessarily accepting behavior/performance, not rejecting them as people either.  |
| Healing                            | Servant leaders help others cope with emotional pain, disappointment, or failure. Able to recognize vulnerability in others as well.   |
| Awareness                          | Servant leaders demonstrate sensitivity to what is taking place. Ability to pick-up on environmental cues. Includes self-awareness also.   |
| Persuasion                         | Servant leaders seek to discuss and convince others without resorting to compulsion or depending on formal authority.  |
| Conceptualization                  | Servant leaders demonstrate an ability to think beyond day-to-day terms. Mental models and visioning skills are a part of a leaders' ability to conceptualize.                                   |
| Foresight                          | Servant leaders combine lessons from past and present, while anticipating the future.  |
| Stewardship                        | Servant leaders hold in trust the people and resources of the organization. They maintain the belief that people and organizations have responsibility to contribute to society.                 |
| Commitment to the growth of people | Servant leaders value people above simply their employee contributions. They demonstrate concern for personal, professional, and spiritual growth. Followers develop with a positive trajectory. |
| Building community                 | Servant leaders create a sense of unity, family, or community among organization members.  |
| Voluntary<br>Subordination         | Servant leaders willfully consider others' needs before their own. The word 'voluntary' highlights the leaders' willfulness to subordinate themselves to serve others.                           |

<sup>\*</sup>The left column represents the characteristics of SL borrowed from Spears' (1998) and Kumar (2018). The right column represents a combination of associated meanings offered by Laub (1999), Barbuto & Wheeler (2006), Jackson (2008), and Kumar (2018).