Abstract
This study endeavors to provide a rigorous and scholarly literature review, delving into the multifaceted emotional dimensions inherent in the vocation of teaching. It employs a holistic perspective on emotions, encapsulating the intricate interplay of affective elements, and subsequently undertakes a comprehensive analysis of existing academic works about the spectrum of emotions experienced by teachers, encompassing both positive and negative affect. Moreover, this review meticulously dissects the substantial impact that teachers' emotions exert on their cognitive processes, motivational constructs, pedagogical practices, and their influence on the educational outcomes of their students. The paper posits four critical domains warranting future scholarly exploration: the nuanced aspects of classroom management and discipline, the intricacies surrounding the adoption and efficacious implementation of diverse teaching strategies, the evolution of the teacher's professional identity and expertise, and the multifaceted determinants underpinning teacher motivation. The execution of this review is underpinned by an exhaustive scrutiny of a diverse array of academic sources, encompassing disciplines such as educational psychology, social and personality psychology, educational sociology, and specialized research concerning the teaching profession.

Keywords: Emotions, Teaching strategies, Motivation, Education, Teacher-Student dynamics

1. Introduction
The emotional lives of educators are complex and multifaceted, significantly impacting their well-being, teaching effectiveness, and ultimately, student outcomes. Despite their central role in shaping future generations, educators often face a myriad of emotional challenges, including stress, burnout, and compassion fatigue. Understanding the
emotional dynamics within the teaching profession is crucial to promoting a positive and sustainable work environment for educators, leading to improved educational outcomes for all students. This comprehensive literature review paper aims to delve into the emotional experiences of educators, examining the factors that contribute to their emotional well-being and the consequences of emotional distress on their professional lives. By analyzing existing research, this paper posits four critical domains warranting future scholarly exploration: the nuanced aspects of classroom management and discipline, the intricacies surrounding the adoption and efficacious implementation of diverse teaching strategies, the evolution of the teacher’s professional identity and expertise, and the multifaceted determinants underpinning teacher motivation. The execution of this review is underpinned by an exhaustive scrutiny of a diverse array of academic sources, encompassing disciplines such as educational psychology, social and personality psychology, educational sociology, and specialized research concerning the teaching profession. This deeper understanding will inform the development of evidence-based interventions and support systems to empower educators to thrive in their demanding and rewarding profession.

This review is guided by the following key research questions:

• What are the dominant emotional experiences of educators across different educational contexts?
• What are the individual and systemic factors that contribute to educators’ emotional well-being or distress?
• What are the consequences of emotional distress on educators’ professional lives, including job satisfaction, teaching effectiveness, and student outcomes?
• What are the gaps in knowledge regarding the emotional dynamics in educators’ lives, and what are the critical areas for future research?

By addressing these questions, we aim to shed light on the complex interplay between educators’ emotions, professional lives, and student learning. This knowledge will be instrumental in fostering a supportive educational environment where educators can flourish, leading to a more positive and productive learning experience for all students. Educators play a vital role in shaping the future of our society. Recognizing the emotional challenges, they face and providing them with adequate support is crucial for their well-being and professional effectiveness. This comprehensive review aims to contribute to a deeper understanding of the emotional dynamics in educators’ lives, ultimately informing the development solutions to support educators and cultivate a more vibrant and fulfilling educational landscape. The emotional well-being of educators is critical to their professional success and ultimately, student learning. A deeper understanding of the emotional dynamics in the lives of educators is essential for developing effective strategies to support their well-being and empower them to thrive in their demanding but rewarding profession. This comprehensive literature review aims to contribute to this understanding by providing a critical analysis of existing research and highlighting key areas for future inquiry.

2. Literature Review

Recent research on the emotional aspects of teachers’ lives appears to be surprisingly limited. A noteworthy observation is the lack of emphasis on teachers’ emotions in recent publications such as the Handbook of Educational Psychology, where the two relevant chapters predominantly concentrate on beliefs, thinking, and knowledge (Borko and Putnam, 1996; Calderhead, 1996). Similarly, in the Handbook of Research on Teaching, which encompasses five chapters dedicated to teachers and teaching, there is scarce mention of teachers’ emotions (Richardson, 2001). Furthermore, within the Handbook of Research on Teacher Education (Sikula et al., 1996), which primarily focuses on teachers, only two chapters specifically address the topic. One chapter delves into beliefs and attitudes (Richardson, 1996), while the other explores identity and personal meaning with no substantial consideration of emotions in either case. Research on teachers’ cognitions has witnessed significant development and expansion since the early 1970s, largely driven by the rapid growth of cognitive psychology research (Calderhead, 1996). However, despite the substantial advancements in psychological research on emotions since the early 1980s (Lewis et al., 2010), there has been limited integration of this work into current research on teachers. Consequently, there exists a notable gap in understanding the role of emotions in the process of learning to teach, the intricate relationship between teachers’ emotional experiences and their teaching practices, as well as the interaction between the sociocultural context of teaching and teachers’ emotions. Furthermore, the current body of knowledge offers little insight into how teachers regulate their emotions, the interplay between teachers’ emotions and motivation, and the extent to which emotional experiences contribute to teacher development. The scarcity of research on teachers’ emotions can be attributed to two primary reasons: (1) the relatively recent emergence of the emotional revolution within psychology; (2) prevalent beliefs about emotions in American society. Firstly, it often takes time for findings from one discipline to permeate into another. While research on teachers’ cognitions...
commenced in the early 1970s (Calderhead, 1996), the field of cognitive science itself officially emerged in 1956 (Gardner, 1987). Similarly, the substantial growth of psychological research on emotions began in the early 1980s (Lewis et al., 2010). However, it was not until the late 1990s that the significance of emotions gained prominence in teacher education, as evidenced by the special edition of the Cambridge Journal of Education edited by Nias (1996) and the publication of several articles by Hargreaves (1998a, 1998b, 2000), along with the work of Lasky (2000). Furthermore, research on achievement goals and motivation did not explicitly focus on emotions until the late 1990s (e.g., Kaplan and Maehr, 1999; Linnenbrink and Pintrich, 2002; Meyer and Turner, 2002). However, the relative lack of explicit attention to emotions in current educational research in the United States is evident from the exclusion of the term “emotion” from the list of nearly 200 session descriptors for the American Educational Research Association’s annual meeting in 2002 (Kristjánsson, 2012). Moreover, the second reason contributing to the scarcity of research on teachers’ emotions is the prevailing suspicion towards emotions in Western culture. There exists a common belief that emotions are inherently problematic or irrational. When someone is described as “emotional,” it is often associated with being irrational. Emotions are sometimes viewed as uncontrollable, destructive, primitive, and childlike, rather than being seen as thoughtful, civilized, and mature (Jenkins and Oatley, 1996). If researchers, who pride themselves on their rationality and logic, hold such beliefs, it is not surprising that limited research has been conducted on the emotions of teachers and other professionals (Ashforth and Humphrey, 1995).

In this paper, we aim to address this research gap by conducting a literature review on teachers’ emotions. To provide a clear theoretical perspective on teachers’ emotions, the article commences with a multi-component approach to understanding emotions. Subsequently, this article proceeds to summarize and critique the empirical literature that explores the diverse range of positive and negative emotions experienced by teachers. Furthermore, an analysis is conducted to examine the potential impact of teachers’ emotions on their cognition, motivation, and behavior, as well as on their students’ cognition, motivation, and behavior. The paper suggests several fruitful directions for future research. To ensure a comprehensive examination of the subject matter, this review draws upon various research literature, including educational psychology, social and personality psychology, and educational sociology, as well as research on teachers and teaching. Although the scope of these fields is extensive, it is important to note that this review may not cover every aspect. Nonetheless, the extensive range of theories and research reviewed within this article provides a comprehensive understanding of the current state of knowledge regarding teachers’ emotions.

3. An Examination of Emotions Through a Multicomponential Lens

The conceptualization of emotions as multi-componential processes is a common perspective among many theorists in social and personality psychology (Frijda, 2001; Lazarus, 1991; Planalp, 1999). According to this view, emotions involve a complex interplay of various subsystems or components within the organism. These components typically encompass appraisal, subjective experience, physiological changes, emotional expression, and action tendencies. Although these components influence each other, they also possess partial independence. It is important to note that different emotion components do not necessarily follow each other in a rigid sequence (Mesquita et al., 1997). For instance, when individuals experience anger towards someone, it is common for them to have an impulse to approach that person (as an action tendency). However, it is observed that some individuals and groups, such as the Dutch, may exhibit an impulse to move away instead, while some individuals experiencing fear may display increased heart rates, while others may exhibit decreased heart rates (Cacioppo et al., 2000). These variations highlight the complexity and individual differences within the multi-component nature of emotions.

4. Appraisal

As emphasized by many emotional theorists, plays a crucial role in the process of experiencing emotions. It involves the cognitive evaluation and interpretation of a situation or event in terms of its significance or relevance to an individual’s motives, goals, or concerns (Roseman and Smith, 2001; Scherer, 2001). Lazarus (1991) outlines three key aspects of “primary appraisal.” Firstly, goal relevance refers to the extent to which an encounter or situation relates to one’s personal goals. The presence of goal relevance is necessary for the emergence of an emotion. Secondly, goal congruence determines whether an emotion is positive or negative, with positive emotions arising from goal congruence and negative emotions stemming from goal incongruence. Lastly, the concept of “ego-involvement” represents the personal significance attached to an emotion. For instance, anger may arise when one’s self-esteem or social standing is threatened, while pride may stem from a boost in self- or social esteem. According to Lazarus (1991), each specific emotion encompasses a core relational theme that encapsulates the personal implications, harms, and benefits within a person-environment relationship. For example, the core relational theme of anger revolves around a perceived offense or demeaning action against oneself and one’s affiliations (Lazarus, 1991). Conversely, the theme associated with happiness is the sense of
reasonable progress made towards the attainment of one’s goals (Lazarus, 1991). Appraisal theory explains why individuals can have different emotional responses to the same external event and why there are variations in the emotions experienced by teachers in response to similar student behaviors. For instance, when confronted with a student who swears at them and refuses to engage in any work, one teacher may respond with anger, perceiving the behavior as a demeaning offense. On the other hand, another teacher may feel sadness, perceiving the incident as a manifestation of irrevocable loss due to parental neglect and abuse. The significance of appraisal theories of emotions becomes particularly evident in understanding the influence of culture on emotional experiences. Cultural differences in emotions are believed to stem from systematic variations in the perception and interpretation of the same events within different cultural contexts (Mesquita and Ellsworth, 2001). Different cultures may prioritize and interpret events differently, leading to divergent emotional responses. Factors such as the events that attract attention, elicit immediate pleasant or unpleasant feelings, are attributed to one’s own or others’ fault, or are perceived as obstacles that can vary across cultures (Ellsworth, 1994). Consequently, if students or teachers from different cultural backgrounds appraise a classroom event differently, they will likely experience distinct emotions. These divergent emotional experiences, in turn, are likely to influence teachers’ thoughts and interactions with students.

5. Subjective Experience

Subjective experience represents a unique and individualized aspect of emotions, characterized by one’s personal and private mental state (Oatley, 1992). Consequently, the subjective experience of joy differs from that of surprise, sadness, anger, or fear. The way teachers experience emotions, such as feeling a significant amount of joy and minimal anger, shapes their overall experience of teaching, which can differ greatly from those who consistently feel frustrated and have little joy. To explore the subjective experience of emotions, researchers have examined the metaphors people employ to describe their emotions. Across cultures, metaphors associating anger with heat or pressure are commonly used (Kövecses, 2000). In American culture, adults often describe anger using metaphors related to fire, heat, or blowing off steam, and use metaphors of cooling down to describe the process of calming down (Gottman et al., 1997). Similarly, teachers also utilize similar metaphors to articulate their emotions. For instance, one teacher expressed, “I was very angry, and if steam could come out of my nose and ears, it probably could” (Sutton and Mudrey-Camino, 2003). These metaphors provide insights into the subjective experiences of teachers and the intensity of their emotions, enabling a deeper understanding of their emotional landscape within the teaching profession. According to research conducted by Gottman et al. (1997), American parents employ both positive and negative metaphors when it comes to sadness. For instance, some parents hold the belief that sadness serves a purpose by providing valuable information about certain aspects of one’s life. On the other hand, some parents view sadness as something toxic that should be disregarded or swiftly eliminated. These metaphors play a significant role in shaping how parents and teachers respond to children’s experiences of sadness. Depending on their metaphorical understanding, parents or teachers may adopt different approaches and strategies in addressing and supporting children who are experiencing sadness.

6. Physiological Changes and Emotional Expression

The emotion process encompasses physiological changes that impact various bodily functions such as body temperature, heart rate, and blood pressure (Cacioppo et al., 2000; Planalp and Knie, 2002). Additionally, emotional expression involves observable changes in facial expressions, which often exhibit predictable patterns corresponding to specific emotions (Darwin, 1998; Keltner et al., 2000). These physiological changes and nonverbal expressions of emotion, including facial changes, can be consciously experienced by teachers and observed by their students. As a result, students may respond differently based on their observations of these cues. For instance, when asked about her ability to conceal her emotions, one teacher described her experience (Sutton and Mudrey-Camino, 2003).

7. Emotions are an Integral Part of Teachers’ Lives

In recent years, psychologists have come to recognize emotions as one of the three fundamental categories of mental operations, alongside motivation and cognition (Mayer et al., 2000). Consequently, understanding teachers and teaching necessitates knowledge of teachers’ emotions. The existing understanding of teachers’ emotions primarily stems from a diverse range of research on teaching and teacher education. This empirical literature on emotions in teaching is often embedded within comprehensive sociological studies examining the lives of both novice and experienced teachers (Bullough et al., 1991; Depape et al., 2006; Lortie, 2008; Nias, 1999; Woods and Jeffrey, 1996). The motivation for this research was driven by the transformations in teachers’ lives brought about by educational reforms (e.g., Hargreaves, 1998b; Little, 2000). By drawing upon this sociological literature and various psychological studies that specifically
explore teachers’ emotions (e.g., Emmer, 1994a; Reyna and Weiner, 2001; Sutton et al., 2002; Sutton et al., 2003), the following section provides an overview of the positive and negative emotions experienced by teachers.

7.1. Positive Emotions

Positive emotions are typically classified by psychologists as those that involve pleasure or arise when progress is made toward a goal, such as happiness and satisfaction. Within the literature on teachers, the positive emotions most commonly discussed are love and caring. Both laypersons and researchers use the term “caring” to refer to an emotion in the same category as love and affection (Shaver et al., 1987; Lazarus, 1991). The significance of love and affection among teachers has been documented in various countries, including the United States, Canada, England, and Israel. Studies conducted in these countries have highlighted the importance of teachers caring for their students (Emmer, 1994a; Godar, 1990; Jackson, 1968; Hargreaves, 1998b; Nias, 1989; Woods and Jeffrey, 1996). While caring has often been associated with women and elementary teachers, research by Hargreaves (1998b) found no gender differences in caring. Moreover, middle school and high school teachers also express the sentiment of caring for their students (e.g., Emmer, 1994a; Godar, 1990). In an interview study involving middle school teachers in the United States, it was found that although only 10% of the teachers spontaneously mentioned love and caring, 70% considered love to be a relevant emotion when provided with a list of emotions (Sutton and Conway, 2000a). Teachers also express joy, satisfaction, and pleasure in their teaching experiences. One significant source of satisfaction for teachers is witnessing children’s learning and progress. Teachers often take pleasure in observing the growth of individual students, particularly when those students initially face challenges. They derive joy from their relationships with children, especially when the children are responsive, and they enjoy spending time with them both during regular school hours and in extracurricular activities. The return of former students to talk to teachers is another source of pride and pleasure. Additionally, teachers experience positive emotions when students cooperate without major disruptions, when they accomplish their tasks when colleagues provide support, and when they perceive parents as responsible, supportive, and respectful of their professional judgment. Teaching is often described as exciting by some teachers. This excitement stems from the unpredictable nature of teaching, as no one can accurately predict what children may say or do. This sense of excitement may be more common among beginning teachers who are enthusiastic and exhilarated by having their students and classrooms. Unexpected comments and behaviors from students can also lead to moments of humor. The emotions of humor and excitement are associated with appraisals of incongruity, contradictions, and unexpected elements rather than goal congruence.

7.2. Negative Emotions

Teachers frequently report experiencing both positive and negative emotions, with anger and frustration being commonly mentioned negative emotions. While these negative emotions may not be readily observable during short-term visits, they are prevalent among middle school teachers. In fact, in a study conducted by Sutton and Conway (2000a), every middle school teacher interviewed talked about experiencing frustration, anger, or both. Frustration and anger in teachers stem from various sources that involve goal incongruence. One major source is students’ misbehavior and violations of classroom rules. Teachers find it challenging to manage their classrooms effectively when students act out or disregard instructions. Factors external to the classroom, such as difficulties in delivering effective instruction, also contribute to frustration and anger among teachers. Additionally, uncooperative colleagues and parents who deviate from accepted norms of appropriate behavior can trigger these negative emotions. Teachers may become angry when they perceive students’ poor academic performance as a result of controllable factors like laziness or inattention. Fatigue and stress further intensify anger and frustration among teachers. Moreover, losing one’s temper can lead to feelings of shame among teachers. However, it is worth noting that some teachers consciously employ the strategy of “fake anger” as a means of managing their students’ behavior. This involves displaying controlled anger to establish boundaries and enforce discipline. Furthermore, through experience, some teachers report learning to control their anger and develop effective coping mechanisms to handle challenging situations in the classroom. In addition to anger and frustration, other negative emotions have been observed in teachers. Feelings of helplessness can arise when teachers perceive limits to their efficacy, such as constraints imposed by the education system or challenges with parents’ involvement (Kelchtermans, 1996). Guilt is another prominent emotion experienced by elementary teachers, influenced by four characteristics of the teaching profession: the commitment to care, the open-ended nature of teaching, increased accountability and workload, and the pressure to maintain a persona of perfectionism (Hargreaves and Tucker, 1991). Sadness is also commonly reported by teachers, particularly concerning their students’ home lives. Researchers suggest that sadness is associated with perceiving a permanent loss and a belief that one is not responsible for this loss (Lazarus, 1991; Barr-Zisowitz et al., 2000). Teachers may feel sadness regarding their students’ home situations because
they believe they have limited influence or control over the problems occurring in their students’ homes. This sense of sadness arises from a perception of powerlessness in addressing these external factors affecting their students’ well-being. Overall, teachers’ emotional experiences encompass a wide range of negative emotions, including helplessness, guilt, and sadness, which are influenced by various factors within and outside the classroom environment.

7.3. Commentary and Critique

The existing research on teachers’ emotions provides valuable insights into the range of emotions experienced and the contextual factors influencing them. However, there are still important questions that remain unanswered and areas for future research to explore. One potential avenue for further investigation is understanding whether the experiences of positive and negative emotions differ based on teachers’ age, experience level, teaching subjects, and the specific educational contexts in which they work. Examining how different demographic and professional factors influence teachers’ emotional experiences can provide a more nuanced understanding of the role of emotions in teaching. Another important research question is how teachers’ emotions are related to their goals. Exploring the connection between teachers’ emotional experiences and their professional goals, such as student achievement, classroom management, or fostering positive relationships, can shed light on the motivational and regulatory functions of emotions in teaching.

Additionally, it is crucial to investigate the impact of teachers’ emotions on their effectiveness as educators. Understanding how teachers’ emotional experiences, both positive and negative, influence their instructional practices, student engagement, and overall classroom climate can inform strategies for supporting teachers’ emotional well-being and professional growth. Furthermore, the research could delve into exploring the potential barriers to effective collaboration between teachers and parents, particularly regarding the sadness and anxiety some teachers experience in their interactions with parents. Investigating the nature of these emotions and their impact on the teacher-parent relationship can provide insights into promoting more productive and supportive partnerships. While the existing research has provided valuable insights, some limitations need to be addressed. Most studies have relied on semi-structured interviews, which provide subjective perspectives but may not capture all aspects of a comprehensive model of emotions. To gain a more complete understanding of teachers’ emotions, it is important to incorporate additional measures beyond self-report, such as direct observations of emotional expressions and physiological measures. Employing multiple methods can provide a more holistic view of teachers’ emotional experiences, considering the interdependence of various components of emotions. In summary, future research should consider the demographic and professional factors influencing teachers’ emotions, explore the relationship between emotions and teachers’ goals and effectiveness, and investigate the dynamics of teacher-parent interactions. Incorporating multiple measures can contribute to a more comprehensive understanding of teachers’ emotions and their impact on the teaching profession.

8. Potential Influences of Teachers’ Emotions

There are empirical and theoretical reasons to believe that teachers’ emotions have a significant impact on teachers themselves, their teaching practices, and their students. While the research on teachers’ emotions is still limited, drawing from related fields such as cognitive and social psychology can provide insights into the potential links between teachers’ emotions and various aspects of the teaching-learning process. The following section highlights some of the research and theory that suggest connections between teachers’ emotions and their cognition, motivation, and behaviors, as well as the influence of teachers’ emotions on students.

8.1. Emotions May Influence Teachers’ Cognitions

Emotions have a significant influence on cognitive processes, including attention, memory, and problem-solving. Negative emotions, in particular, can have a strong impact on these cognitive functions. When teachers experience negative emotions, such as frustration or anger, their attention tends to be focused on the source of the emotion. This can lead to a heightened vigilance towards students’ misbehavior or disruptive events in the classroom, diverting attention away from instructional goals. Negative emotions also affect memory processes. Emotionally charged events tend to be more memorable than neutral events, and this can influence teachers’ memory of specific classroom incidents. For example, a teacher who experiences anger towards a student’s behavior may have a stronger memory of that incident, which can impact their subsequent interactions with the student. Furthermore, negative emotions can affect problem-solving abilities. When teachers are experiencing negative emotions, their cognitive resources may be compromised, making it more challenging to think clearly and find effective solutions to problems that arise in the classroom. This can hinder teachers’ ability to respond effectively to student misbehavior or other challenging situations. It’s important to note that the influence of emotions on cognition is not limited to negative emotions. Positive emotions, such as joy or enthusiasm, can also shape cognitive processes. For instance, positive emotions can enhance creativity, flexibility in thinking, and
information processing, which can benefit teachers’ problem-solving abilities and instructional practices. Understanding the cognitive influences of teachers’ emotions can provide valuable insights into how emotions impact teachers’ thinking, attention, memory, and problem-solving skills. By recognizing the potential cognitive effects of emotions, educators can develop strategies to regulate and utilize emotions in ways that support effective teaching and student learning.

8.2. Emotions May Influence Teacher Motivation

Emotions have a significant impact on teachers’ intrinsic motivation, attributions, efficacy beliefs, and goals. Negative emotions can diminish teachers’ intrinsic motivation, as these emotions are often incompatible with enjoyment and intrinsic motivation. Constant frustration resulting from various challenges, such as ineffective administration, disruptive students, difficult parents, or changing testing demands, can undermine teachers’ intrinsic motivation. Additionally, feelings of sadness or disgust related to students’ life circumstances can also dampen intrinsic motivation. Positive emotions are considered necessary but not sufficient for fostering intrinsic motivation. Enjoyment, for example, is a crucial factor for experiencing “flow,” a state of optimal engagement and absorption in an activity. Similarly, self-determination theory highlights the importance of feelings of autonomy, competence, and relatedness as preconditions for intrinsic motivation. Positive emotions can enhance these psychological needs and contribute to teachers’ intrinsic motivation. Moreover, positive emotions have a cognitive impact, broadening thinking and facilitating flexible and creative teaching approaches. This broader thinking can help teachers create optimal challenges in their classrooms, which is another prerequisite for experiencing flow. It’s important to note that intrinsic motivation is not solely determined by emotions but is influenced by various factors, including personal values, beliefs, and external rewards. However, emotions play a significant role in shaping teachers’ motivational experiences and can either support or hinder their intrinsic motivation. Understanding the relationship between emotions and intrinsic motivation can assist in creating supportive classroom environments that foster teachers’ enjoyment, engagement, and commitment to their profession. By promoting positive emotions and addressing the sources of negative emotions, educators can enhance teachers’ intrinsic motivation, leading to improved teaching practices and student outcomes.

8.3. Students Are Aware of and Influenced by Teachers’ Emotions

Despite teachers’ attempts to conceal their emotions, students often perceive and are affected by their teachers’ emotional state. Emotions can be communicated both involuntarily and voluntarily through various means. Observable physiological changes like sweating, blushing, and rapid breathing, as well as vocal cues such as changes in pitch, loudness, and speed, accompany the emotional process. Specific facial expressions associated with emotions like anger, sadness, joy, and surprise are also indicative of one’s emotional state. Observers tend to automatically respond to momentary facial changes linked to emotions. Emotions can prompt individuals to communicate their feelings nonverbally, such as through gestures like raising a fist or frowning, or verbally expressing their emotions, like saying, “I’m feeling happy.” Students often recognize and are impacted by their teachers’ display of negative emotions. In a study involving elementary school children, when asked what rule they would like their teacher to follow, a common response was, “Don’t yell at us.” According to the children, their teachers’ yelling made them feel small, sad, ashamed, guilty, hurt, and embarrassed.

9. Future Research Directions

In this literature review, several research questions have emerged that stem from the exploration of teachers’ emotions. The following section focuses on four key research areas: management and discipline, the adoption and utilization of new teaching strategies, the process of learning to teach, and teacher motivation.

9.1. Reconceptualizing Management and Discipline

Classroom management and discipline are significant concerns for beginning teachers, yet there is limited research in these areas. Recent studies have shown the benefits of applying motivation theories and emotions to management and discipline. Beginning teachers often struggle with discipline issues and may adopt more custodial beliefs. Emotional responses to student misbehavior may differ between beginning and experienced teachers, raising questions about the intensity of emotional reactions and the influence of teachers’ appraisals. Emotional regulation, the process of influencing one’s emotions, plays a role in teachers’ management strategies. Exploring teachers’ beliefs, practices, and cultural experiences regarding emotional regulation can contribute to a reconceptualization of research on classroom management and discipline. Additionally, analyzing teachers’ appraisals of student behavior can shed light on their discipline strategies and the impact of cultural experiences.

Understanding why teachers adopt certain teaching strategies while resisting others is crucial for improving teaching practices. Despite the development of model programs and educational reform efforts, many of these initiatives have not been widely implemented by teachers. Exploring teachers’ emotions in teaching can provide insights into the complex reasons behind the limited success of these programs and the reluctance to adopt new strategies. Teachers’ emotional relationships with students play a significant role in shaping their teaching strategies. The effects of instructional strategies on both students’ and teachers’ emotions influence teachers’ choices. Teachers also evaluate school reforms based on their potential impact on emotional relationships with students. This raises important questions: How do teachers’ emotions influence their selection of teaching strategies? Does the relationship between emotions and teaching strategies change over time? Are reforms that require changes in social and emotional relationships between teachers and students less likely to be embraced? Reforms that disrupt the conditions that evoke positive emotions in teachers, such as student progress, responsiveness, supportive parents, and positive interactions, may face resistance. Implementing new teaching methods can initially be less effective, reducing student progress and responsiveness. Additional commitments and changes in routine may limit teachers’ time for enjoyable interactions with students. Furthermore, parental reactions to new strategies can influence teachers’ judgment. Anticipated emotions can guide teachers’ choices, with potential emotional pain outweighing anticipated pleasure, leading to resistance to adopting and using new strategies. This analysis prompts several questions: What emotions are triggered by the introduction of model programs? How does how reforms are introduced affect teachers’ appraisals and emotional experiences? Can reforms be designed to better accommodate the complexity of teachers’ emotional processes, thus enhancing their effectiveness?

10. Conclusion

The cognitive revolution in psychology has significantly enhanced our understanding of how teachers learn to teach. Similarly, the ongoing emotional revolution in psychology holds the potential to generate a new wave of research that offers fresh insights into teachers and teaching. The field of emotion research has expanded considerably, with the establishment of dedicated journals and increased focus on the role of emotions in various settings, including organizations. Educational psychologists specializing in teachers and teaching are well-positioned to leverage this growing body of theory and research on emotions to advance their work. Such research has the potential to provide novel perspectives on teachers and teaching, ultimately leading to innovative approaches for supporting teacher learning and improving schools. While the specific directions, theories, and applications of this research are uncertain, there is a wealth of opportunities for exploration and advancement in this field.

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