Sınıf Yönetimine İlişkin Nitel Araştırmaların Analizi: Bir Meta-Sentez Çalışması

Şenol SEZER¹, Ertuğ CAN²

Öz: Bu çalışmada, sınıf yönetimi ile ilgili nitel çalışmaların sistematik olarak yeniden incelenmesi amaçlanmıştır. Bu amaçla eğitim fakülteleri tarafından yayınlanan on dergi incelenmiştir. Sonuç olarak, kriterleri tam olarak karşılayan 14 nitel çalışma incelenmiştir. Bu çalışmalar, tematik sentez yöntemi kullanılarak analiz edilmiştir. Sınıf yönetiminin bağlamına ilişkin alt temalar stratejiler, yaklaşımlar, boyutlar ve yeterlilikler şeklindedir. Sınıf yönetimini etkileyen faktörler öğrencilerin tutumu, öğretmen niteliği, velilerin tutumu, okul yönetimi, sosyo-ekonomik yapı ve fiziki yetersizlik olarak ortaya çıkmıştır. Ayrıca bozucu davranışlara ilişkin ana temalar kuralları çiğneme, duygusal dengesizlik, şiddet, ders akışını bozma ve kabalık olarak ortaya çıkmıştır. Yıkıcı davranışlarla başa çıkma ile ilgili ana temalar hoşgörü, iletişim, işbirliği, rehberlik ve yaptırım uygulamadır. Meta-sentez sonuçları, sentezlenen nitel çalışmaların daha çok sınıf yönetiminin bağlamına, sınıf yönetimini etkileyen faktörlere, sınıfta istenmeyen davranışlar ve bu davranışlarla baş etmeye odaklandığını göstermektedir. Bu sonuçlara göre, öğretmenler ve öğretmen adaylarına hizmet içi ve hizmet öncesi eğitim sürecinde değişen öğrenci yapısına uygun sınıf yönetimi becerilerinin kazandırılmasının yararlı olacağı ifade edilebilir.

Anahtar kelimeler: Eğitim, öğretmen, sınıf yönetimi, meta-sentez çalışması

Analysis of Qualitative Studies about Classroom Management: A Meta-Synthesis Study

Abstract: In this study, it was aimed a systematic re-examination of qualitative studies related to the classroom management. For this purpose, ten journals were examined published by education faculties. In conclusion, 14 qualitative studies, which exactly met the criteria were examined. These studies were analyzed by using thematic synthesis method. The main themes related to the context of classroom management were strategies, approaches, dimensions, and competencies. The factors affecting classroom management were attitude of students, teacher qualification, attitude of parents, school management, socio-economic structure, and physical insufficiency. In addition, the main themes related to the disruptive behaviors emerged as the breaking the rules, emotional instability, violence, disrupt the course flow, and rudeness. The main themes related to the coping with disruptive behaviors are tolerance, communication, cooperation, guidance, and imposing sanctions. The meta-synthesis results show that synthesized qualitative

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¹ Assoc. Prof. Dr., Ordu University, Educational Sciences, senolsezer.28@gmail.com, 0000-0001-8800-6017

 ² Assoc. Prof. Dr., Kırklareli University, Educational Sciences, ertugcan@gmail.com, 0000-0002-0885-9042
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studies mostly emphasize on the scope of classroom management, the factors affecting classroom management, and management of disruptive behaviors in classroom. According to these results, it may be stated that it would be beneficial to provide teachers and prospective teachers with classroom management skills appropriate to the changing student structure during the in-service and pre-service education process.

Keywords: Education, teacher, classroom management, meta-synthesis study

Introduction

One of the most common definitions of classroom management is 'to manage class-room activities like an orchestra'. Classroom management is not an action to control the behaviors of students and turn them into individuals who sit quietly in the classroom and listen in a docile way. It requires improving students, learning, and success together (Midthassel, 2006). Effective classroom management focuses on achieving educational goals. In this context, effective classroom management has a direct impact on effective learning of students (Kunter et al., 2007; Sultan and Shafi, 2014). Therefore, this meta-synthesis of qualitative studies about classroom management is important.

Although the education received by the teachers is similar, there are significant differences in classroom management competencies. Doyle (1986) asserted that the competencies of teachers ensure learning order and create sustainable classroom rules for students. In a traditional sense, the main responsibilities of teachers are to organize the learning environment, to maintain learning activities, and to manage behaviors of students (Lai and Cheung, 2015). Teachers must have concrete skills for effective classroom management. According to Pounder (2006), these are organization of the learning environment, assessment and evaluation of outputs, and communication skills. Teachers, students, and learning contents interact with each other in the classroom environment. This interaction has a crucial effect on psychological, social, and emotional development of students (Postholm, 2013), and teachers must be aware of the effect of this interaction on development of students (Muijs and Harris, 2003). One of the most important skills for classroom management is to manage differences in the classroom (Marzano and Marzano, 2003). Since students have heterogeneous features, teachers need to know the different characteristics of students and to manage the classroom by considering these differences (Fidler, 2002). There may be students in the classroom who have special learning difficulties such as attention deficit problems, hyperactivity and adaptation problems. The competence of teacher about managing differences has a significant impact on effective learning of students with both normal and special needs (Wang et al., 1993).

Effective learning in schools largely depends on teachers' classroom management competencies. In this regard, they must know theories, models, principles, concepts, and techniques of classroom management. Effective classroom management is defined as the planning and implementation of activities that prioritize the academic, emotional and social development of students, and thus ensure effective learning (Evertson and Weinstein, 2006). The professional success of teachers largely depends on classroom management skills (Collinson et al., 2009). These skills are also related to classroom management approaches. In a traditional sense, the classroom management approaches include four models. These are the reactive model, preventive model,

developmental model, and holistic model. According to Spoden and Fricke (2018), the reactive model emerges in response to disruptive behavior. The purpose of this model is to change the undesirable situation or disruptive behavior. The preventive model is related to planning and predicting the future, and to prevent disruptive behavior before it occurs. Collier-Meek et al. (2019) identified the purpose of this model as to reduce the need for the reactive model by creating the necessary arrangements and practices to prevent disruptive behaviors in the classroom. In the developmental model, the physical, emotional, and social development of students is considered, and the learning activities are planned according to these features (Lewis, 2008). The holistic model integrates all classroom management approaches. In this model, priority is given to the preventive model, by removing the causes of disruptive behavior to achieve the desired behavior (Patel, 2003; Seeman, 2010). Opdenakker and Van Damme (2006), asserted the humanistic approach as a new classroom management model. Since the humanistic approach is an enhancing factor for the effectiveness of classroom practices, it is considered basic classroom management model. Moreover, it is the most suitable model for the emotional, intellectual, and mental development of students (Lozano and Kızılaslan, 2013). In this approach, teaching methods, classroom rules, and purposes are discussed democratically. Furthermore, the role of the teacher is accepted as a guide in student learning. Consequently, the students become the center of educational activities.

Classroom management is affected by different factors depending on the internal and external variables of the school. The main variables, which affect classroom management are psycho-social characteristics of students, teacher attitude, school type, family structure, and school environment. Willingness to learn, self-confidence, attitude towards school, home and school life, cultural infrastructure, individual differences, and antisocial tendencies are the psycho-social characteristics of students (Brown, 2019; Rigby, 2003). Malloy et al. (2018), emphasized that in recent years, psycho-social factors were more effective on classroom management. Family structure, social norms and values, school environment, educational expectations, and mass media are among the social factors. Carless (1999) emphasized psychological factors. These include the expectations and needs of students, and the personality traits of the teacher. Educational factors are also effective on classroom management. According to Lewis and Burman (2008), educational factors are the structure and functioning of school management, teacher quality, commitment to the school goals, school values, and fear of teachers about losing control. Moreover, the approach of the teacher in determining classroom rules and the implementation style are among the educational factors. Furthermore, the attitude and behavior of students has a crucial effect on classroom management. Students display behaviors intentionally or unintentionally, which have a hazardous effect on classroom rules and interrupt effective teaching (Pane, 2010). However, disruptive behaviors may not only be caused by students' attitude. Teacher inadequacy in classroom management also makes these behaviors more dangerous (Riley, 2009). According to Burden (1999), disruptive behaviors cause the interruption of learning activities and so, the learning rights of students are precluded. Moreover, since these behaviors cause students to be psychologically irritated, they harm educational activities and thus threaten student learning (Levin and Nolan, 2000; Seeman, 2000).

Disruptive behavior is an act of not fulfilling the expected constructive behavior in the classroom and during the learning activity. These behaviors have a wide range and categories and

are influenced by internal and external factors inside the school (Seeman, 2010). To deal with disruptive behavior, teachers must consider the wide range of what is called misbehavior and analyze it in detail (Cangelosi, 2014; Rogers, 2011). Although there are many strategies and approaches, teachers must avoid generalizing and stereotyping, because it may only lead into worse conditions (Rigby, 2003). Evertson et al. (2006), asserted that the competence of the teacher in classroom management has a strong effect in transforming disruptive behaviors into to the desired behaviors. Instead of displaying a reactive attitude, teachers who enforce functional positive discipline rules may be more effective in managing the process. Thompson (1998) emphasized that the rewarding or praising was more effective than punishment. Moreover, effective classroom management is related more to the positive discipline approach (Nelsen et al., 2013).

It is thought that this study, which presents an analysis of the findings obtained from the qualitative studies examining teachers' experiences of classroom management with the metasynthesis method, will provide understanding about the classroom management experiences of teachers. In this sense, it is anticipated that the comprehensive findings obtained from qualitative studies focusing on classroom management will ensure a broad perspective about the classroom management competencies of teachers and the difficulties they encounter in the classroom environment. It is anticipated that in-depth and multidimensional analysis of the qualitative research examining teachers' classroom management attitude and behaviors will fill an important gap in the literature by ensuring the evaluation of classroom management practices of teachers from a broad perspective.

Research Aims and Questions

Since a meta-synthesis study brings together qualitative data to form a new re-examination of different research, it helps to build new interpretations and holistic results. In this study, it was aimed an in-depth and multidimensional analysis of the qualitative research examining teachers' classroom management attitude and behaviors. In Turkey, the studies on classroom management were generally carried out in descriptive or relational survey pattern (Celik, 2019; Cetin, 2016; Erkan, 2009; Gülbahar and Sıvacı, 2018; Ilgar, 2007; Kınay et al., 2015; Yılmaz, 2011; Yılmaz and Aydın, 2015). Moreover, only three of these studies were directly related to the classroom management, and they were meta-analysis studies (Kaya and Selvitopu, 2019; Soysal, 2021; Uğurlu et al., 2019). However, a meta-synthesis study, which focused on classroom management has not been conducted yet. A meta-synthesis study conducted by Kozikoğlu (2019) analyzed the studies concerning flipped learning model. When international literature investigated it is seen that a series of qualitative research were conducted on classroom management (Gillette et al., 2018; Korpershoek et al., 2016). However, meta-synthesis studies focused on classroom management were quite limited. In this regard, Martin et al. (2020), analyzed the research on learning environments and technologies by using systematic meta-synthesis technique. These synthesized studies provide rich data reflecting the views of teachers, school administrators, undergraduate students, and inspectors. In this sense, it is anticipated that the current study will fill the gap in literature by ensuring the evaluation of teachers' classroom management practices from an inductive perspective. In this regard, the answers to the following questions were sought:

1. What are the contexts of classroom management synthesized from studies about classroom management?

2. What are the main syntheses related to the factors affecting classroom management?

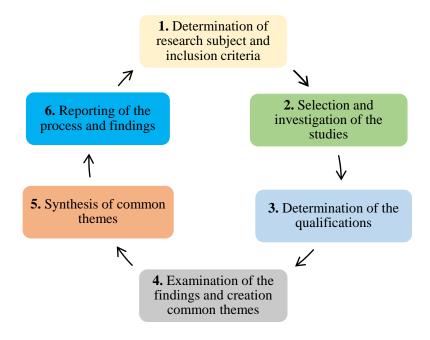
3. What are the main syntheses that can guide effective disruptive behavior management?

Method

This study is a meta-synthesis study, which includes the analysis of qualitative research on classroom management by using a meta-synthesis technique. Since in-depth data (due to the qualitative approach) and the findings from different views are widely involved in the analysis process, so the meta-synthesis is considered as a functional model in examining and synthesizing different semantic units, the views, and experiences (Lachal et al., 2017). Meta-synthesis of qualitative studies is a similar technique with the meta-analysis of quantitative studies, but it has some differences. Meta-analysis is expressed as a re-interpretation of quantitative data by statistical methods, but meta-synthesis is expressed as a synthesis of qualitative data, and therefore, it is quite different from meta-analysis (Noah, 2017). The purpose of meta-synthesis is to achieve common results by using an interpretive perspective instead of deduction. While the meta-analysis aims to increase the precision in cause-effect relationships and results, the meta-synthesis tries to understand and explain events (Walsh and Downe, 2005). The data source of meta-synthesis is the findings, raw data, results, and recommendations in qualitative research. On the other hand, in meta-synthesis studies, instead of converting the results of qualitative studies into quantitative data, it is aimed to reach an in-depth synthesis with a holistic perspective (Weed, 2005). In literature, there are different suggestions about the processes followed in the meta-synthesis studies (Lachal et al., 2017; Noah, 2017; Walsh and Downe, 2005). In this study, the meta-synthesis stages developed by Walsh and Downe was adopted. These stages were shown in Figure 1.

Figure 1

Meta-Synthesis Processes in the Research



The meta-synthesis process was conducted in six stages. These stages are determination of research subject and inclusion criteria, selection and investigation of the studies, determination of the qualifications, examination of the findings and creation of common themes, synthesis of common themes, and reporting of the process and findings.

Data Collection

Weed (2005) states that four or five studies will be sufficient for the studies conducted in meta-synthesis method. However, Noah (2017) asserts that more studies may be needed to reach a broader and more comprehensive synthesis. Furthermore, Bondas and Hall (2007) argue that approximately 10-12 studies will be sufficient for meta-synthesis. In this context, 14 qualitative studies were selected for this research. Therefore, the inclusion and exclusion criteria were determined to reach the most suitable studies, which met the purposes of this research. The subject area and purpose of the research in line with the suggestions in literature are considered as the criterion (Finfgeld, 2008; Lachal et al., 2017; Thomas and Harden, 2008; Weed, 2005). In this study, the criteria determined by Lachal et al. (2017) were considered. The criteria and necessary explanations were presented in Table 1.

Table 1

No	Criterion	Limitations	Results
1	Research topic	Classroom management	128
2	Accessibility	ULAKBIM- TR Index Database	1.361
3	Publishing place	Education Faculty Journal	33
4	Date range	January 2001-January 2021	12^{*}
5	Keywords	Classroom management, classroom	128
6	Study type	Research article	121
7	Research method	Qualitative research/Mixed method	24
8	Purposes	Classroom management, discipline	14^{**}

The Inclusion Criteria and Explanations

In Table 1, some limitations were determined. The first limitation is about the database. ULAKBİM-TR Index database in Turkey was considered as the inclusion criterion. In addition, Education Faculty Journals published between 1 January 2001 and 31 January 2021were investigated. The number of journals, which exactly met these criteria was 12, the two of them didn't have any qualitative study matching with the keywords. In this context, 24 studies were examined, but it was concluded that ten of these studies were not exactly matching the aims of this study. In conclusion, 14 studies were analyzed, 13 of which were qualitative research, and one was mixed method study.

In Table 2, the studies and the qualifications were presented.

Table 2

Code	Author and Publication year	Purposes	Research pattern	Study group	Data collection tool	Data analysis
A1	Koçak and Bostancı (2019)	Determination of teachers' efforts to achieve social justice in classroom management	Qualitative research	17 teachers	Semi-structured interviewing form	Descriptive analysis
A2	Ozturk and Gangal (2016)	Examination of teachers' opinions about classroom management competencies and coping with disruptive behaviors	Qualitative research / Case study	3 preschool teachers	In-class observation/ interview form/ daily plans	Content analysis/ Document analysis
A3	Sezer (2018)	Determination of the effects of teachers' classroom management attitudes	Qualitative research/	20 Prospective teachers	Semi-structured interviewing form	Interpretive phenomenological analysis

Synthesized Studies and the Qualifications (n=14)

		on students'	phenomeno			
		development	logy			
A4	Teyfur (2011)	Determination of the effects of the constructivist approach on classroom	~	25 teachers	Semi-structured interviewing form	Qualitative data analysis
A5	Ilgar (2014)	management Determination of the opinions of the class teachers who worked in public and private schools about the differences in classroom management	Qualitative research	19 classroom teachers	Semi-structured interviewing form	Descriptive analysis
A6	Ayaydın (2010)	Evaluation of teacher attitudes and behaviors in terms of classroom management in fine arts education	Qualitative research / Case study	62 students 1 teacher	Interview/ observation notes/audio and video recording/ photograph	Descriptive analysis/ Content analysis
A7	Denizel- Güven and Cevher (2005)	Determination of the pre-school teachers' classroom management skills	Mixed / Qualitative research	93 teachers	Interviewing form	Content analysis
A8	Siyez (2009)	Determination of the opinions of teachers working in high schools about disruptive student behavior	Qualitative research	110 teachers	Structured interview technique	Content analysis
49	Arslan (2017)	Determination of the perceptions of pedagogical formation students regarding the dimensions of effective classroom management	Qualitative research / Phenomen on pattern	89 prospective teachers	Semi-structured interview form	Content analysis
A10	Öngoren- Özdemir and Tepeli (2016)	Investigation of pre- school teachers' strategies to cope with aggressive behavior	Qualitative research	12 teachers	Semi-structured interview form/ Observation	Content analysis
A11	Çetin (2013)	Determination of the solution suggestions about the disruptive		37 teachers		Content analysis

student behavior of the Qualitative Structured classroom teachers research / interviewing Case study form Özgan and Determination of A12 Yılmaz Qualitative 20 inspectors Interviewing Descriptive inspector views on (2009)teachers' deficiencies research form analysis in classroom management Kulekçi-Determination of Qualitative Descriptive A13 Akyavuz classroom teachers' research / 58 teachers Structured 2019 disruptive behavior Case study interviewing analysis and coping methods form Güven and Determination of the A14 Karslı school principals' Semi-structured Descriptive Qualitative 11 school (2014)views about the principals interview form analysis research factors affecting effective classroom management

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Data Analysis

Since standard steps and data analysis methods are not fully established in meta-synthesis studies, the data analysis process is the most subjective stage, and it is mostly influenced by the experience of the author (Tong et al., 2012). Therefore, there is no common approach on data analysis (Konan et al., 2018). In this study, thematic synthesis method was adopted and used (Deveci and Aykaç, 2018). Thematic synthesis includes four stages. In the first stage, the studies are read carefully (Noah, 2017). In the second stage, the concepts and expressions are coded by two different researchers at least in approach, which similar with the phenomenological analysis (Smith, 2008). In the third stage, the codes are grouped, and categories are created (Noblit and Hare, 1988). In the last and most subjective stage, the analytical themes are created based on the insight and evaluation of the coders (Thomas and Harden, 2008). Regarding these stages, each study was read by researcher, in detail. Then, the concepts and expressions were coded. The categories, not only to compare themes, but also to capture different key themes were created. In conclusion, the analytical themes were created.

Validity and Reliability

In meta-synthesis studies, the reliability is ensured by explaining the findings of each study rather than statistical analysis (Polat and Ay, 2016). The purpose, research questions, and selected studies should be identified in clearly to ensure validity and reliability (Patton, 2002). In this sense, the purpose of study, the questions, and the selection criteria were explained. In addition, data analysis method, data analysis process, and the creation of common themes should be expressed clearly (Merriam, 2009). In this study, the meta-synthesis process was defined clearly (Figure 1), and data sources (Table 2). In addition, the analysis method and the themes were explained in detail. On the other hand, the attention should be paid to present sections from the findings of the studies reviewed to increase the credibility of coding expertise and coding consistency (Deveci and

Aykaç, 2018). The formula 'Reliability=Consensus/Consensus + Dissidence \times 100' was applied to determine the reliability of the coding (Miles and Huberman, 1994, p.64). The agreement between two coders was calculated as .92. Moreover, the main themes, sub-themes, and codes were presented in figures and tables.

Findings

In this study, the findings were discussed under three main themes: (1) the context of classroom management, (2) the factors affecting classroom management, (3) disruptive behaviors and coping with them.

The Context of Classroom Management

The context of classroom management was determined by considering the main themes in synthesized studies. Accordingly, it is possible to collect the contexts of the classroom management under four main themes (Figure 2).

Figure 2

The Main Themes Related to the Context of Classroom Manag	
The main Themes Related to the Context of Classioon manage	ement

Strategies Maintaining Discipline in Classroom Creating Class Rules Managing Activities Ensuring Silence Guidance Reinforcing Positive Behavior THE CONTEXT OF CLAS	Approaches Democratic Management Collaborative Management Discipline-based (Traditional) Management Student-centered Management Personality-based Management Flexible Management
Dimensions Relationship and Communication Physical Layout of Classroom	Competencies Managing the Teaching-Learning Process Class Domination
Environment of Classroom Behavior Regulations Planning and Programming of Activities Time Management	Communication Organizing the Learning Environment Becoming a Role-Model

In figure 2, the main themes were given under the context of classroom management. As a result of thematic meta-synthesis of the qualitative studies about classroom management, the analytical themes related to the context of classroom management were determined. These main themes are strategies, approaches, dimensions, and competencies. In the 'strategies' main theme,

the categories are related to the maintaining discipline in classroom, creating classroom rules, managing activities, ensuring silence, guidance, and reinforcing positive behavior of students. In the 'approaches' main theme, the categories are related to teachers' classroom management approaches. These are democratic management, collaborative management, traditional (discipline-based) management, student-centered management, personality-based management, and flexible management. In addition, the 'dimensions' main theme includes relationship and communication, physical layout of classroom, environment of classroom, behavior regulations, planning and programming of activities, and time management. Moreover, the 'competencies' main theme includes the categories such as to manage teaching-learning process, class domination, communication, organizing learning environment, and becoming a role-model.

The emphasis was generally on behavior management and management of instruction in studies synthesized. In some of the synthesized studies the interest of researchers were disruptive behaviors and the coping styles of teachers. Moreover, the phenomenon of effective classroom management was another most highlighted topic in studies synthesized.

In Figure 2, a conceptual framework was created about the factors, which affecting classroom management.

The Factors Affecting Classroom Management

Table 3

Main-theme	Sub-theme	Codes
	Disinterest	Indifference to the lesson, low success, irresponsibility, lack of focus, lack of motivation, reluctance to participation, lack of readiness
Attitude of	Neuroticism	Lack of self-control, lack of self-confidence, lack of empathy, dissatisfaction, cry at once, deficiency in sense of sharing, discontent
Students	Nerviness	Sauciness, outburst of anger, irritability, anger, violent tendency, disagreement, peer bullying
	Reactiveness	Disobeying the rules, lack of love-respect, speaking loudly, trying to attract attention
	Competitive attitude	Self-centeredness, ostracism, competition, excessive ambition, excessive jealousy
	Professional competency	Professional experience, professional competence, need for in-service training, lack of guidance for students
Teacher Qualifications	Personal characteristics	Personality of teacher, using physical and emotional violence, democratic attitude, patient, insightfulness, cause concern
	Professional skills	Communication skills, being a role model, teacher-parent cooperation
	Student centeredness	Loving students, valuing students, rewarding, appreciation, close attention, supporting

The Main Themes, Sub-themes and Codes Related to the Factors Affecting Classroom Management

	Indifference of families	Irrelevant parents, irresponsible families, family's disregard
		for the education of the student, insensitive families, families
		uninterested in their child's success
Attitude of	Family structure	Broken families, lack of family-based love and trust in
Parents		children, parents' resistance to innovations, parents with low educational level, socio-economic status of families
	High expectations	High expectations of parents, oppressive families, unnecessary wishes and behaviours of parents
	Instructional	Prioritizing student learning, close attention to the students,
School	leadership	resolution of student problems on time
Management	Communication	Communication with parents, communication skills of school
		principal
	Collaboration	Collaboration with parents, school-family cooperation
	Economic factors	Economic problems of families, different socio-economic
Socio-Economic		structure, economic conditions
Structure	Social factors	Tendency to faction, social exclusion, classification, social
		status
	School environment	The problematic school environment
	Insufficient equipment	The physical conditions of the classroom, the lack of school
Physical		equipment, the lack of sufficient equipment, lack of
Insufficiency		equipment, insufficient school budget
	Crowded classrooms	The large number of students, overcrowded classrooms

In Table 3, the main themes related to the factors affecting classroom management are attitude of students, teacher qualification, attitude of parents, school management, socio-economic structure, and physical insufficiency. The sub-themes related to the 'attitude of students' main theme are disinterest, neuroticism, nerviness, reactiveness, and competitive attitude. 'Teacher qualifications' main theme includes the sub-themes such as professional competency, personal characteristics, professional skills, and student centeredness. The sub-themes related to the 'attitudes of parents' main theme are indifference of families, family structure, and high expectations. The sub-themes related to the 'school management' main theme are instructional leadership, communication, and collaboration. Moreover, the sub-themes related to the 'socio-economic structure' main theme are economic factors, social factors, and school environment. In addition, the sub-themes related to the 'physical insufficiency' main theme are insufficient equipment and crowded classrooms.

Thematic analysis results revealed that the attitude of students affect the classroom management. In addition, professional competence and personal attitude of teachers has a significant effect on classroom management. Family structure, indifference of parents, and high expectations of families from their children emerged as the family-related factors affecting classroom management. Leadership skills and the competency of school administrators including communication and cooperation emerged as the factors affecting classroom management. In addition, the economic structure of families, grouping tendencies among students, and the social environment of the school are among the factors that affect classroom management. Moreover, the physical facilities of the school and the crowded classrooms emerged as the factors affecting classroom management.

Disruptive Behaviors

The meta-synthesis results revealed disruptive behaviors and the strategies of teachers to cope with these behaviors (Table 4).

Table 4

Disruptive Behaviors

Main theme	Sub-theme	Codes		
	Negligence	Disobeying the school dress code, not paying		
		attention to clothes, not paying attention to body		
Breaking the Rules		cleanliness, not doing homework		
	Disruptiveness	Speaking without permission, chewing gum during		
		lesson, cheating, smoking		
	Tardiness	Absenteeism, being late for class		
	Asociality	Introversion, reluctance to enter social environments,		
		shyness, incompatibility		
	Emotional lability	Excessive irritability, loud talking, crying quickly		
Emotional Instability	Low self esteem	Lack of self-confidence, learned helplessness, giving		
		up quickly, perception of failure, lack of effort, lack		
		of future expectations		
	Wannabe behaviors	Attention-seeking behaviors, acting like characters in		
		movies		
	Verbal violence	Cursing, verbal harassment, not listening to each other		
		while talking, using slang words, using vulgar		
		language		
Violence	Physical violence	Physically harming a colleague, violent behavior,		
		physical assault, physically hurtful vulgar jokes,		
		fighting		
	Emotional violence	Teasing, insulting, nicknames		
	Indifference	Indifference to lessons, playing with mobile phone,		
		unwillingness to take responsibility, aimlessness		
Disrupt the Course Flow	Cause disturbance	Speaking without permission, disrupt the flow of the		
		lesson, creating conflict, trespass in class, distraction		
		in class, cause the lesson to be interrupted		
	Disrespectfulness	Disrespectful behavior towards teachers, defying		
		teachers, reciprocating teachers, rudeness towards		
Rudeness		friends, disrespectful behavior towards others		
	Naughtiness	Taking and using friends' belongings without		
		permission, damaging classroom items		

Table 4 includes the main themes related to the disruptive behaviors such as breaking the rules, emotional instability, violence, disrupt the course flow, and rudeness. 'Breaking the rules' main theme includes sub-themes such as negligence, disruptiveness, and tardiness. The sub-themes of 'emotional instability' main theme are asociality, emotional lability, low self-esteem, and wannabe behaviors. 'Violence' main theme includes the sub-themes such as the verbal violence,

physical violence, and emotional violence. In addition, 'disrupt the course flow' main theme includes indifference and cause disturbance sub-themes. Moreover, the sub-themes related to the 'rudeness' main theme are disrespectfulness and naughtiness.

Mostly emphasized disruptive behaviors are breaking the rules, disrupting the flow, being indifferent to the lessons, being rude and disrespectful to friends and teachers, emotional instability, aggression, physical and verbal violence. Regarding these results, it may be professed that students who exhibit disruptive behavior do not like the school and their friends, they do not feel well at school, and they experience deficiencies in certain subjects.

Coping with the Disruptive Behaviors

Table 5

Main theme	Sub-theme	Codes		
	Reinforcement	Giving opportunity for correction, building self-		
		confidence, displaying a different approach, positive		
		discrimination, private attention, making them feel valued		
Tolerance	Keep calm	Staying calm, speaking in a calm language, behaving softly		
	Being patient	Being patient, approaching with love, behaving tolerantly		
	Trying to understand	Empathizing, observing and trying to understand		
	Ignore	Ignore the problem, ignoring		
	Verbal warning	Warning the student, giving advice, reminding the rules,		
		telling not to do, advising, advising the whole class, telling		
		a story in class about appropriate behavior		
Communication	Conversation	Talking, face-to-face interview, communicating, asking		
		the reason for the inappropriate behavior		
	Explanation	Explaining the wrong behavior, explaining the feelings		
		about the behavior using I language		
	Giving responsibility	Giving roles, asking him to think about the wrong		
		behavior, giving responsibilities		
Cooperation	Cooperation with the	Informing school counselor, giving a seminar by the school		
	school cuunselor	counselor, cooperation with the school counselor		
	Family cooperation	Communication with the parents, meeting with the parents		
	Development	Instilling sense of responsibility, instill an empathetic		
		attitude, developing communication skills, highlighting		
		positive aspects, increasing motivation, instill a sense of		
Guidance		sharing		
	Orientation	Orientation to social activities, guiding, effective guidance,		
		shifting attention to different directions		
	Generating solutions	Creating projects, finding a solution		
		Explaining disruptive behavior, taking him/her cell phone,		
	Applying sanctions	reporting to disciplinary board, acting disciplinary,		
Imposing Sanctions		keeping a behavior log, making her/him to apologize from		
		her friends		

Strategies to Coping with the Disruptive Behaviors

Punishing	Yelling, create a sense of guilt, comparing with others,	
reprimand, using authority		

In Table 5, the main themes related to the strategies to coping with the disruptive behaviors emerged as the tolerance, communication, cooperation, guidance, and imposing sanctions. 'Tolerance' main theme includes the sub-themes such as reinforcement, keep calm, being patient, trying to understand, and ignore. 'Communication' main theme includes verbal warning, conversation, and explanation sub-themes. 'Cooperation' main theme includes the sub-themes such as giving responsibility, cooperation with the school counselor, and family cooperation. In addition, 'guidance' main theme includes development, orientation, and generating solutions the sub-themes. Moreover, 'imposing sanctions' main theme includes the sub-themes such as applying sanctions, and punishing.

Although in some studies teachers apply to strategies that are not recommended from a pedagogical point of view, such as impose sanction and punishment, they mostly use positive strategies such as tolerance, communication, cooperation, and guidance in coping with disruptive behaviors.

Discussion

In this meta-synthesis study, the aim was to analyze the qualitative studies about classroom management with a systematic meta-synthesis method. The results revealed the context of classroom management. The context of classroom management emerged as strategies, approaches, dimensions, and competencies. These results may be significant due to enabling teachers to evaluate effective classroom management contexts with a different and broader perspective. It is possible to find different views related to the dimensions of classroom management in previous studies (Jennings and Greenberg, 2009; Ovinlove and Imenda, 2019). However, the opportunity to obtain analytical themes, which is one of the unique aspects of meta-synthesis studies, allows the context of classroom management to emerge in a holistic way. The meta-synthesis results revealed different strategies that teachers use in classroom management. These include maintaining discipline in the classroom, creating classroom rules, managing activities, ensuring silence, guidance, and reinforcing positive behavior of students. In previous studies, similar results were found. Muijs and Harris (2007) indicated the strategies to transform classrooms into effective learning environments. These include a series of instructional activities, which teachers plan, implement, and evaluate. Reupert and Woodcock (2010) found that the main strategies for classroom management were closeness to students, valuing students, guidance of students, time management, creating order, and gaining positive behavior.

Meta-synthesis results revealed the classroom management approaches of teachers. These are democratic management, collaborative management, traditional (discipline-based) management, student-centered management, personality-based management, and flexible management. Classroom management approaches have key roles for teachers to create an effective classroom management strategy. Postholm (2013), asserted that teachers should know these approaches to manage classroom effectively. Traditionally, four different classroom management approaches are mentioned in the literature. These are the reactive model, preventive model,

developmental model, and holistic model (Collier-Meek et al., 2019; Lewis, 2008; Patel, 2003; Spoden and Fricke, 2018). Meta-synthesis results revealed that teachers preferred contemporary approaches more than traditional approaches. The results also revealed that teachers exhibit a human-oriented approach in general. According to these results, it may be asserted that the classroom management approach exhibited by teachers will have positive effects on the social, emotional, and mental development of the students. Similarly, the humanistic approach is considered a contemporary classroom management model. As an enhancing factor for effectiveness of classroom practices, the humanistic approach is considered the basic classroom management model (Opdenakker and Van Damme, 2006). Moreover, it is the most suitable model for emotional, intellectual, and mental development of students (Lozano and Kızılaslan, 2013).

Meta-synthesis results revealed the dimensions of classroom management. These are relationship and communication, physical layout of classroom, environment of the classroom, behavior regulations, planning and programming of activities, and time management. The meta-synthesis results revealed the dimensions of classroom management to a large extent. Although these results are specific to this study, it is possible to find similar results in previous studies. Anderson et al. (2006), stated that the main dimensions of classroom management were the regulation of physical environment, management of learning, time management, arrangement of relationships, and behavior management. According to van Driel et al. (2022), teachers have a stable belief that it is important to always monitor the students in the classroom to keep them active and involved in a learning activity. Moreover, Jennings and Greenberg (2009) focused on social dimensions of classroom management. These social dimensions include positive behavior development, democratic attitude, problem solving skills, effective learning, and socialization.

Meta-synthesis results revealed the competencies for effective classroom management. These are managing the teaching-learning process, class domination, communication, organizing the learning environment, and becoming a role-model. These results are consistent with findings from previous studies. In the literature, different qualifications related to classroom management competencies are included in different studies. Piwowar et al. (2013), revealed that the main competencies of teachers were creating rules and procedures, dealing with disruption, time management, working in alliance, managing conflicts among students, group mobilization, and ensuring clarity of the teaching program. Similarly, Pounder (2006) stated that the basic competencies of teachers were the organization of learning environment, assessment and evaluation of outputs, and communication skills.

This meta-synthesis study revealed the factors affecting classroom management. These are attitude of students, teacher qualifications, attitude of parents, school management, socio-economic structure, and physical insufficiency. These results show that classroom management is largely affected by social factors. Attitudes of students such as disinterest, neuroticism, nerviness, reactiveness and competitiveness not only enable understanding of student-based factors affecting classroom management but also understanding of the causes of disruptive behaviors. In this context, teachers must understand the moods of the students, have healthy communication with them, and respond to their expectations. Egeberg and McConney (2018) reported that students tend to display negative behaviors towards teachers who do not understand them, try to dominate students and do not care what they need. Sakiz (2015) suggested that the ability of teachers to

regulate the learning environment has a significant impact not only on academic achievement but also on positive attitude and behavior development of students. It is remarkable that previous studies emphasized teacher qualifications. Blazer and Kraft (2017) asserted that since it has significant impact on effective learning of students, teachers should demonstrate effective teaching skills in the classroom because it is a complex social, psychological, and emotional process, involving interactions and relationships between teachers and students (Pianta, 2006). According to Brown (2019), the main factors affecting classroom management are teacher attitude, communication in the classroom, time management, and the disciplinary approach of teachers. Another important result of this meta-synthesis study is that it refers to the effects of parents' attitude on classroom management. Parent interest in school and meeting their children's needs on time have a positive effect on classroom management. Schneider and Arnot (2018) asserted that the positive attitude of parents usefully reflects a two-way interaction process between school and home, referring to a mutual exchange of values and knowledge. In addition, school management is another factor affecting classroom management. In the literature, it is possible to encounter studies emphasizing that the attitude of school administrators towards students affects the attitude and behaviors of students at school and in the classroom. School administrators are responsible not only for ensuring learning order in the classroom, but also for increasing the effective learning of students in the school. School administrators are aware that their attitudes towards children and their value judgments about learning are effective on classroom management (Traynor, 2002). Moreover, the meta-synthesis results revealed that socio-economic factors were effective on classroom management. These results may indicate that teachers should be aware of socioeconomic factors to demonstrate effective classroom management. Studies emphasizing the effects of socio-economic factors on classroom management are substantial. In recent research it was emphasized that the influence of schools on student learning decreased, and the effect of environmental factors increased (Boholano, 2017; Howard, 2018; Hysa, 2014). Similarly, Pane (2010) highlighted the effects of social problems on classroom management. In addition, Malloy et al. (2018), emphasized social, psychological and educational factors. Furthermore, physical insufficiency such as crowded classrooms and insufficient equipment affect classroom management.

Meta-synthesis results revealed that disruptive behaviors mostly emerged as breaking the rules, emotional instability, violence, disrupting the course flow, and rudeness. These results may show that students get bored in schools, they are not happy, they are not at peace with themselves and their environment, and they do not like school. Moreover, these behaviors also show that the students are against authoritarian teacher attitude in the classroom. Although this study included some unique findings, the disruptive behaviors of students were similar to the disruptive behaviors reported in previous studies. In a study conducted by Sun and Shek (2012), the most common problems in the classroom environment were disobedience and rudeness to teachers, disrespect to friends and verbal aggression. Oliver et al. (2011), reported typical disruptive behaviors in classrooms such as incompatibility, verbal teasing, mocking others, pushing each other, attacking, and harming others. Students from low-income families tend to feel vulnerable, and often behave in overly reactive and furious ways due to strict practice in many prison-like schools (Cummings, 2000; Dudley-Marling, 2007). In addition, various disruptive behaviors stem from insufficient teacher qualifications, including boring teaching methods, disarranged learning environment,

overreacting to disruptive behaviors, punishing or displaying stereotypical attitudes (Goldstein and Brooks, 2007; Gorski, 2008; Lewis, 2009).

The meta-synthesis results also revealed that teachers use both moderate (e.g., tolerance, communication, cooperation, guidance) and reactive discipline techniques (e.g., imposing sanctions) to deal with disruptive behaviors. However, teachers mostly use moderate discipline techniques. Numerous studies indicated that positive discipline and moderate control techniques were more effective in reducing disruptive behaviors (Sahranç, 2013; Sibanda and Mpofu, 2017; UNESCO, 2015). Rewarding and praising are more effective than punishment. According to Thompson (1998), the use of positive reinforcement is one of the most effective ways to deal with disruptive behaviors in the classroom. Teachers should never resort to physical, emotional or verbal violence for classroom management. An experimental study conducted by Närhi et al. (2017), revealed that when teachers expressed their expectations from students clearly, and gave them positive feedback, the rate of negative behaviors reduced. Similarly, Oliver et al. (2011) found that positive classroom management practices of teachers have an important effect in reducing disruptive behaviors of students. Baker (2005) found a statistically positive relationship between teachers' classroom management self-efficacy perceptions and the ability to manage disruptive behaviors of students in the classroom. In addition, Brown (2019) found that the lack of classroom management skills of teachers reduces the benefits of learning activities in the classroom. According to Sahranc (2013), exerting punishment to change or reduce disruptive behavior has a negative effect on the emotional development of children.

Conclusion, Limitations, and Suggestions

As a result, current study revealed common results by using an interpretive perspective instead of deduction. Accordingly, the context of classroom management emerged in this metasynthesis study. The results also indicated the main factors affecting classroom management. In addition, numerous disruptive behaviors of students were determined as the common results. The results also showed that teachers mostly use moderate control techniques, and partially apply to sanctions to cope with disruptive behaviors in classroom.

This study has some limitations. Determined qualitative studies may not be completely adequate due to the analysis method adopted in the study. In addition, since the synthesized studies were limited to the education faculty journals and ULAKBIM database in Turkey. The results may differ with the inclusion of other journals. These limitations could be overcome by including qualitative studies from different journals and different databases. Another limitation was the results could change over time due to the qualitative data used in this research. Longitudinal data may be obtained to determine whether the qualitative data results change over time. Moreover, the collected data may have been influenced by subjectivity because it was based on perceptions of the teachers, school administrators and inspectors, in general. Finally, it was investigated the qualitative studies solely related to classroom management through the meta-synthesis method. So, further meta-synthesis research may be conducted related to the teacher qualifications.

Based on this meta-synthesis results different suggestions may be stated for effective classroom management. The results of the research reveal that students exhibit serious emotional instability. In this sense, it will be beneficial for teachers to gain crisis management skills. In addition, the results reveal that the students are bored in the lesson and do not show enough interest

in the lesson. Therefore, it will be effective for teachers to gain the skills of planning and implementing remarkable activities. On the other hand, it will be useful for teachers to apply the strategies such as effective communication, close interest, peer coaching, interactive teaching methods in reducing the challenges of students who have problems in motivation, distraction, and focusing. In this context, the trainings, which encourage parents to take more responsibility in improving positive behavior of students will be beneficial. Consequently, it may be stated that it would be beneficial to provide teachers and prospective teachers with classroom management skills appropriate to the changing student structure during the in-service and pre-service education process. Huhtala and Vesalainen (2017), emphasized that in-service trainings should be in a content and quality, which enable teachers to gain the professional competence they need. Similarly, Korthagen (2004) states that teachers need to improve professional competence, a teaching mission, communication skills, and cooperation skills through in-service trainings.

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References

- Anderson, L. M., Evertson, C. M., & Emmer, E. T. (2006). Dimensions in classroom management derived from recent research. *Journal of Curriculum Studies*, 12(4), 343-356. <u>https://doi.org/10.1080/0022027800120407</u>
- *Arslan, M. M. (2017). Öğretmen adaylarının sınıf yönetimi boyutlarına ilişkin algılarının karikatürize ifadeleri. *Ahi Evran Üniversitesi Kırşehir Eğitim Fakültesi Dergisi*, 18(3), 215-231. <u>https://doi.org/10.29299/kefad.2017.18.3.012</u>
- *Ayaydın, A. (2010). Görsel sanatlar eğitiminde sınıf yönetimi: Bir nitel araştırma örneği. *Uludağ Üniversitesi Eğitim Fakültesi Dergisi 23*(1), 61-80. <u>https://dergipark.org.tr/tr/pub/uefad/issue/16691/173474</u>
- Baker, P. H. (2005). Managing student behavior: How ready are teachers to meet the challenge? *American Secondary Education*, *33*(3), 51-64. <u>http://www.jstor.com/stable/41064554</u>
- Blazer, D., & Kraft, M. A. (2017). Teacher and teaching effects on students' attitudes and behaviors. *Educational Evaluation and Policy Analysis*, 39 (1), 146-170. <u>https://doi.org/10.3102/0162373716670260</u>
- Boholano, H. B. (2017). Social networking: 21st century teaching and learning skills. *Research in Pedagogy*, 7 (1), 21-29. <u>https://doi.org/10.17810/2015.45</u>

- Bondas, T., & Hall, E. O. (2007). Challenges in approaching meta-synthesis research. *Qualitative Health Research*, *17*(1), 113-121. <u>https://doi.org/10.1177/1049732306295879</u>
- Brown, M. J. (2019). *Teacher perceptions of factors influencing classroom management practices:* A comparative case study of two public high schools in the Western Cape. (Unpublished master's thesis). University of the Western Cape, Cape Town.
- Burden, P. R. (1999). Classroom management and discipline. John Wiley.
- Cangelosi, J. S. (2014). *Classroom management strategies: Gaining and maintaining students' cooperation.* (7th ed.). John Wiley.
- Carless, D. (1999). Factors affecting classroom implementation: Task-based curriculum renewal in Hong Kong. *International Journal of Educational Reform*, 8(4), 374-382. https://doi.org/10.1177/105678799900800405
- Collier-Meek, M. A., Sanetti, L. M. H., & Boyle, A. M. (2019). Barriers to implementing classroom management and behavior support plans: An exploratory investigation. *Psychology in the Schools*, *56*(1), 5-17. <u>https://doi.org/10.1002/pits.22127</u>
- Collinson, V., Kozina, E., Lin, Y. H. K., Ling, L., Matheson, I., Newcombe, L., & Zogla, I. (2009). Professional development for teachers: a world of change. *European Journal of Teacher Education*, 32(1), 3-19. <u>https://doi.org/10.1080/02619760802553022</u>
- Cummings, C. B. (2000). Winning strategies for classroom management. ASCD Press.
- Çelik, O. (2019). Examining the relationship between primary and secondary school teachers' selfefficacy and classroom management skills. (Unpublished master's thesis). Marmara University & Istanbul Sabahattin Zaim University, Social Sciences Institute, Istanbul.
- Çetin, F. (2016). The relationship between teachers' classroom management competencies, attitudes towards the teaching profession and job satisfaction. *Turkish Studies*, 18(3), 791-808. <u>https://doi.org/10.7827/TurkishStudies.9285</u>
- *Çetin, B. (2013). Sınıfta istenmeyen öğrenci davranışlarıyla ilgili sınıf öğretmenlerinin karşılaştıkları sorunlar ve çözüm önerileri. *Ahi Evran Üniversitesi Kırşehir Eğitim Fakültesi Dergisi*, *14*(1), 255-269. <u>https://www.acarindex.com/dosyalar/makale/acarindex-1423907520.pdf</u>
- *Denizel-Güven, E., & Cevher, N. (2005). Okul öncesi öğretmenlerinin sınıf yönetimi becerilerinin çeşitli değişkenler açısından incelenmesi. *Pamukkale Üniversitesi Eğitim Fakültesi Dergisi*, *10*(18), 1-22. <u>https://app.trdizin.gov.tr/publication/paper/detail/TIRZek5qZzQ=</u>
- Deveci, Ö., & Aykaç, N. (2018). Evaluation of studies examining the problems experienced in basic: A meta-synthesis study. *Eğitimde Nitel Araştırmalar Dergisi*, 7(1), 277-301. <u>https://doi.org/10.14689/issn.2148-2624.1.7c1s.13m</u>

- Doyle, W. (1986). Classroom organization and management. In M. C. Wittrock, (Ed.). *Handbook* of research on teaching, (3rd ed.), (pp. 392-431). Macmillan.
- Dudley-Marling, C. (2007). Return of the deficit. *Journal of Educational Controversy*, 2(1), 1-12. https://cedar.wwu.edu/jec/vol2/iss1/5
- Egeberg, H., & McConney, A. (2018). What do students believe about effective classroom management? A mixed-methods investigation in Western Australian high schools. *The Australian Educational Researcher*, 45, 195-216. <u>https://doi.org/10.1007/s13384-017-0250-y</u>
- Erkan, Z. N. (2009). The relationship between class management approaches and job satisfaction of primary school teachers. (Istanbul Anatolian side example). (Unpublished master's thesis). Maltepe University, Social Sciences Institute, Istanbul.
- Evertson, C. M., Emmer, E. T., & Worsham, M. E. (2006). *Classroom management for elementary teachers*. Allyn and Bacon.
- Evertson, C. M., & Weinstein, C. (2006). Classroom management as a field of inquiry. In C. M. Evertson & C. Weinstein (Eds.). *Handbook of classroom management: Research, practice, and contemporary issues,* (pp. 3-15). Lawrence Erlbaum Associates.
- Fidler, P. (2002). The relationship between teacher instructional techniques and characteristics and student achievement in reduced size classes. <u>https://eric.ed.gov/?id=ED473460</u>
- Finfgeld, D. (2008). Meta-synthesis of caring in nursing. *Journal of Clinical Nursing*, *17*(2), 196-204. <u>https://doi.org/10.1111/j.1365-2702.2006.01824.x</u>
- Gillette, C., Rudolph, M., Kimble, C., Rockich-Winston, N., Smith, L., Broedel-Zaugg, K. (2018). A meta-analysis of outcomes comparing flipped classroom and lecture. *American Journal of Pharmaceutical Education*, 82(5), 433-440. <u>https://doi.org/10.5688/ajpe6898</u>
- Goldstein, S., & Brooks, R. B. (2007). Understanding and managing children's classroom behaviour. John Wiley & Sons.
- Gorski, P. C. (2008). Peddling poverty for profit: Elements of oppression in Ruby Payne's framework. *Equity & Excellence in Education, 41*(1), 130-148. https://doi.org/10.1080/10665680701761854
- Gülbahar, B., & Sıvacı, S. Y. (2018). Öğretmen adaylarının iletişim becerileri ile sınıf yönetimi yeterlik algıları arasındaki ilişkinin incelenmesi. YYÜ Eğitim Fakültesi Dergisi, 15(1), 268-301. <u>http://dx.doi.org/10.23891/efdyyu.2018.69</u>
- *Güven, S., & Karsli, M. D. (2014). Sınıf yönetiminin etkililiğini etkileyen faktörlere ilişkin okul müdürlerinin görüşleri. *Dicle Üniversitesi Ziya Gökalp Eğitim Fakültesi Dergisi*, 14(23), 1-24. <u>https://dergipark.org.tr/tr/download/article-file/786758</u>

- Howard, P. G. (2018). Twenty-first century learning as a radical re-thinking of education in the service of life. *Education Sciences*, 8(4), 1-13. <u>http://dx.doi.org/10.3390/educsci8040189</u>
- Huhtala A., & Vesalainen, M. (2017). Challenges in developing in-service teacher training: Lessons learnt from two projects for teachers of Swedish in Finland. *Apples-Journal of Applied Language Studies*, 11(3), 55-79. <u>http://dx.doi.org/10.17011/apples/urn.201712104584</u>
- Hysa, E. (2014). Defining a 21st century education: Case study of development and growth course, *Mediterranean Journal of Social Sciences*, 5(2), 41-46. <u>https://doi.org/10.5901/mjss.2014.v5n2p41</u>
- Ilgar, L. (2007). A research classroom management skills of primary school teachers. (Unpublished PhD Dissertation). Istanbul University, Social Sciences Institute, Istanbul.
- *Ilgar, L. (2014). Özel okul ve devlet okulunda görev yapmış sınıf öğretmenlerinin sınıf yönetimindeki farklılıklara ilişkin görüşleri: Nitel bir çalışma. *Hasan Ali Yücel Eğitim Fakültesi Dergisi, 11*(22), 259-285. <u>https://hayefjournal.org/Content/files/sayilar/75/259.pdf</u>
- Jennings, P. A. & Greenberg, M. T. (2009). The prosocial classroom: Teacher social and emotional competence in relation to student and classroom outcomes. *Review of Educational Research*, 79(1), 491-525. <u>http://dx.doi.org/10.3102/0034654308325693</u>
- Kaya, M. & Selvitopu, A. (2019). A meta-analysis of the effects of some factors on teachers' classroom management skills. *International Journal of Contemporary Educational Research*, 6(2), 409-425. <u>https://doi.org/10.33200/ijcer.621313</u>
- Kınay, İ., Elçiçek, Z., & Oral, B. (2015). Investigation of the relationship between prospective teachers' class management competencies and their attitudes towards teaching profession. *International Journal of Eurasia Social Sciences*, 6(19), 206-217. http://www.ijoess.com/Makaleler/362458344_206217%20%c4%b0smail%20kinay.pdf
- *Koçak, A., & Bostancı, A. B. (2019). Sınıf yönetiminde sosyal adalet. *Ankara University Journal* of Faculty of Educational Sciences, 52(3), 915-942. <u>https://doi.org/10.30964/auebfd.597200</u>
- Konan, N., Çelik, O. T., & Çetin, R. B. (2018). The problem of delegating school heads in Turkey: A meta-synthesis study. *PAU Journal of Education*, 44, 92-113. <u>https://doi.org/10.9779/PUJE865</u>
- Korpershoek, H., Harms, T., De Boer, H., Van Kuijk, H., & Doolaard, S. (2016). A meta-analysis of the effects of classroom management strategies and classroom management programs on students' academic, behavioral, emotional, and motivational outcomes. *Review of Educational Research*, 86(3), 643-680. <u>https://doi.org/10.3102/0034654315626799</u>

- Korthagen, F. A. J. (2004). In search of the essence of a good teacher: Towards a more holistic approach in teacher education. *Teaching and Teacher Education*, 20(1), 77-97. https://doi.org/10.1016/j.tate.2003.10.002
- Kozikoğlu, İ. (2019). Analysis of the studies concerning flipped learning model: A comparative meta-synthesis study. *International Journal of Instruction*, 12(1), 851-868. <u>https://eric.ed.gov/?id=EJ1201225</u>
- Kunter, M., Baumert, J., & Köller, O. (2007). Effective classroom management and the development of subject-related interest. *Learning and Instruction*, 17(5), 494-509. <u>https://doi.org/10.1016/j.learninstruc.2007.09.002</u>
- *Külekçi-Akyavuz, E. (2019). İlkokul öğrencilerinin sergiledikleri istenmeyen davranışlar. Dicle Üniversitesi Ziya Gökalp Eğitim Fakültesi Dergisi, 19(35), 30-40. <u>https://atif.sobiad.com/index.jsp?modul=makaledetay&Alan=sosyal&Id=AWAVWtayZgeuu</u> wfVYLx
- Lachal, J., Revah-Levi, A., Orri, M., & Moro, M. R. (2017). Metasynthesis: An original method to synthesize qualitative literature in psychiatry. *Frontiers in Psychiatry*, 8(269), 1-9. <u>https://doi.org/10.3389/fpsyt.2017.00269</u>
- Lai, E. & Cheung, D. (2015). Enacting teacher leadership: The role of teachers in bringing about change. *Educational Management Administration & Leadership*, 43(5) 673-692. <u>https://doi.org/10.1177/1741143214535742</u>
- Levin, J., & Nolan, F. N. (2000). Principles of classroom management. Allyn and Bacon.
- Lewis, R. (2008). *The developmental management approach to classroom behavior: Responding to individual needs.* ACER Press.
- Lewis, R. (2009). Understanding pupil behaviour: Classroom management techniques for teachers. Taylor & Francis.
- Lewis, R. & Burman, E. (2008). Providing for student voice in classroom management: teachers' views. *International Journal of Inclusive Education*, 12(2), 151-167. https://doi.org/10.1080/13603110600790605
- Lozano, R., & Kızılaslan, I. (2013). Approaches to classroom discipline in Turkey and their implications for teacher education. *International Journal on New Trends in Education and Their Implications*, 4(1), 180-187. <u>http://www.ijonte.org/FileUpload/ks63207/File/17.</u> <u>lozano.pdf</u>
- Malloy, J. M., Bohanon, H., & Francoeur, K. (2018). Positive behavior interventions and support in high schools: A case study from Hampshire. *Journal of Educational and Psychological Consultation*, 28(2), 219-247. <u>https://doi.org/10.1080/10474412.2017.1385398</u>

- Martin, F., Dennen, V. P., & Bonk, C. J. (2020). A synthesis of systematic review research on emerging learning environments and technologies. *Education Tech Research Dev.* 68, 1613-1633. <u>https://doi.org/10.1007/s11423-020-09812-2</u>
- Marzano, R. J., & Marzano, J. S. (2003). The key to classroom management. *Educational Leadership*, 61(1), 6-13. <u>http://www.ascd.org/publications/educational-leadership/sept03/vol 61/num01/The-Key-to-Classroom-Management.aspx</u>
- Merriam, S. B. (2009). Qualitative research: A guide to design and implementation. Jossey-Bass.
- Midthassel, U. V. (2006). Creating a shared understanding of classroom management. *Educational Management* Administration & Leadership, 34(3), 365-383. <u>https://doi.org/10.1177/1741143206065270</u>
- Miles, M. B., & Huberman, M. A. (1994). An expanded sourcebook qualitative data analysis. Sage.
- Muijs, D. & Harris, A. (2003) Teacher leadership: Improvement through empowerment: An overview on literature. *Educational Management & Administration*, 31(4), 437-448. <u>https://doi.org/10.1177/0263211X030314007</u>
- Muijs, D. & Harris, A. (2007). Teacher leadership in action. *Educational Management* Administration & Leadership, 35(1), 111-134. <u>https://doi.org/10.1177/1741143207071387</u>
- Närhi, V., Kiiski, T., & Savolainen, H. (2017). Reducing disruptive behaviours and improving classroom behavioural climate with class-wide positive behaviour support in middle schools. *British Educational Research Journal*, 43(6), 1186-1205. <u>https://doi.org/10.1002/berj.3305</u>
- Nelsen, J., Lynn, L., & Glenn, H. S. (2013). *Positive discipline in the classroom*. (3rd ed.). Three Rivers Press.
- Noah, P. D. (2017). A systematic approach to the qualitative meta-synthesis. *Issues in Information Systems*, 18(2), 196-205. <u>https://iacis.org/iis/2017/2_iis_2017_196-205.pdf</u>
- Noblit, G. W., & Hare, R. D. (1988). Meta-ethnography: Synthesizing qualitative studies. Sage.
- Oliver, R. M., Wehby, J. H., & Reschly, D. J. (2011) Teacher classroom management practices: Effects on disruptive or aggressive student behavior. *Campbell Systematic Reviews*, 7(1), 1-55. <u>https://doi.org/10.4073/csr.2011.4</u>
- Opdenakker, M. & Van Damme, J. (2006) Teacher characteristics and teaching styles as effectiveness enhancing factors of classroom practice. *Teaching and Teacher Education*, 22(1), 1-21. <u>http://dx.doi.org/10.1016/j.tate.2005.07.008</u>
- Oyinloye, O. M., & Imenda, S. N. (2019). The impact of assessment for learning on learner performance in life science. *EURASIA Journal of Mathematics, Science and Technology Education, 15*(11), 1-8. <u>https://doi.org/10.29333/ejmste/108689</u>

- *Öngören-Özdemir, S., & Tepeli, K. (2016). Okul öncesi öğretmenlerinin saldırgan davranışlarla baş etme stratejilerinin incelenmesi. *Ahi Evran Üniversitesi Kırşehir Eğitim Fakültesi Dergisi*, 17(2), 51-70. <u>http://kefad.ahievran.edu.tr/InstitutionArchiveFiles/f44778c7</u>
- *Özgan, H., & Yılmaz, S. (2009). Müfettişlerin, öğretmenlerin sınıf yönetimindeki eksiklikleri hakkındaki görüşleri. Ahi Evran Üniversitesi Kırşehir Eğitim Fakültesi Dergisi, 10(2), 57-65. <u>https://app.trdizin.gov.tr/publication/paper/detail/T1RRM01UazU=</u>
- *Öztürk, Y., & Gangal, M. (2016). Okul öncesi eğitim öğretmenlerinin disiplin, sınıf yönetimi ve istenmeyen davranışlar hakkındaki inançları. *Hacettepe Üniversitesi Eğitim Fakültesi Dergisi*, 31(3), 593-608. <u>https://app.trdizin.gov.tr/publication/paper/detail/TWpBMk9UVT FOUT09</u>
- Pane, D. M. (2010). Viewing classroom discipline as negotiable social interaction: A communities of practice perspective. *Teaching and Teacher Education*, 26(1), 87-97. http://dx.doi.org/10.1016/j.tate.2009.05.002
- Patel, N. V. (2003). A holistic approach to learning and teaching interaction: Factors in the development of critical learners. *International Journal of Educational Management*, 17(6), 272-284. <u>https://doi.org/10.1108/09513540310487604</u>
- Patton, M. Q. (2002). *Qualitative research & evaluation methods*. (3rd ed.). Sage.
- Pianta, R. C. (2006). Classroom management and relationships between children and teachers: implications for research and practice. In C. M. Evertson, C. S. Weinstein (Eds.). *Handbook of classroom management, research, practice and contemporary issues*, (pp. 685-709). Erlbaum.
- Piwowar, V., Thiel F., & Ophardt, D. (2013). Training inservice teachers' competencies in classroom management. A quasi-experimental study with teachers of secondary schools. *Teaching and Teacher Education*, 30, 1-12. <u>http://dx.doi.org/10.1016/j.tate.2012.09.007</u>
- Polat, S., & Ay, O. (2016). Meta-synthesis: A conceptual analysis. *Journal of Qualitative Research in Education*, 4(1), 52-64. <u>http://dx.doi.org/10.14689/issn.2148-2624.1.4c2s3m</u>
- Postholm, M. B. (2013). Classroom management: what does research tell us? European *Educational Research Journal*, *12*(3), 389-402. <u>https://doi.org/10.2304/eerj.2013.12.3.389</u>
- Pounder, J. S. (2006). Transformational classroom leadership: The fourth wave of teacher leadership? *Educational Management, Administration & Leadership, 34*(4), 533-545. <u>http://dx.doi.org/10.1177/1741143206068216</u>
- Rigby, K. (2003). Stop the bullying: A handbook for schools. ACER Press.
- Riley, P. (2009). An adult attachment perspective on the student-teacher relationship & classroom management difficulties. *Teaching and Teacher Education*, 25(5), 626-635. <u>http://dx.doi.org/10.1016/j.tate.2008.11.018</u>

Rogers, B. (2011). You know the fair rule. ACER Press.

- Reupert, A., & Woodcock, S. (2010). Success and near misses: Pre-service teachers' use, confidence and success in various classroom management strategies. *Teaching and Teacher Education*, 26(6), 1261-1268. <u>http://dx.doi.org/10.1016/j.tate.2010.03.003</u>
- Sahranç, Ü. (2013). Öğrenme psikolojisi ile ilgili temel kavramlar. İçinde İ. Yıldırım (Ed.). *Eğitim psikolojisi*, (3rd ed.), (pp. 301-332). Anı.
- Sakız, G. (2015). Perceived teacher factors in relation to students' achievement related outcomes in science classrooms in elementary school. *European Journal of Science and Mathematics Education*, 3(2), 115-129. <u>http://scimath.net/articles/32/322.pdf</u>
- Schneider, C., & Arnot, M. (2018). Transactional school-home-school communication: Addressing the mismatches between migrant parents' and teachers' views of parental knowledge, engagement and the barriers to engagement. *Teaching and Teacher Education*, 75, 10-20. https://doi.org/10.1016/j.tate.2018.05.005
- Seeman, H. (2000). *Preventing discipline problems: A classroom management handbook*. Scarecrow Press.
- Seeman, H. (2010). Preventing disruptive behavior in colleges. Rowman & Littlefield Publishers.
- *Sezer, Ş. (2018). Öğretmenlerin sınıf yönetimi tutumlarının öğrencilerin gelişimi üzerindeki etkileri: Fenomenolojik bir çözümleme. *Hacettepe Üniversitesi Eğitim Fakültesi Dergisi*, 33(2), 534-549. <u>http://dx.doi.org/10.16986/HUJE.2017031319</u>
- Sibanda, M., & Mpofu, L. (2017). Positive discipline practices in schools: A case of Mzilikazi District secondary schools in Zimbabwe. *Journal of Educational and Social Research*, 7(3), 117-125. <u>https://doi.org/10.1515/jesr-2017-00094</u>
- *Siyez, D. M. (2009). Liselerde görev yapan öğretmenlerin istenmeyen öğrenci davranışlarına yönelik algıları ve tepkileri. *Pamukkale Üniversitesi Eğitim Fakültesi Dergisi, 14*(25), 67-80. <u>https://dergipark.org.tr/en/download/article-file/114679</u>
- Smith, J. A. (2008). *Interpretative phenomenological analysis*. *Qualitative Psychology: A practical guide to research methods*. Sage.
- Soysal (Radmard) S., (2021). A descriptional content analysis of national studies on the classroom management case. *Journal of Higher Education and Science*, 11(1), 214-244. https://doi.org/10.5961/jhes.2021.443
- Spoden, C., & Fricke, K. (2018). Measurement of teachers' reactive, preventive and proactive classroom management skills by student ratings: Results from a two-level confirmatory factor analysis. *Psychological Test and Assessment Modeling*, 60(2), 223-240.

https://www.psychologieaktuell.com/fileadmin/download/ptam/22018_20180627/05_PTAM -2-2018 Spoden_v2.pdf

- Sultan, S., & Shafi, M. (2014). Impact of perceived teachers' competence on students' performance: Evidence for mediating/moderating role of class environment. *i-manager's Journal on Educational Psychology*, 8(1), 10-18. <u>https://doi.org/10.26634/jpsy.8.1.2764</u>
- Sun, R. C. F., & Shek, D. T. L. (2012). Student classroom misbehavior: An exploratory study based on teachers' perceptions. *The Scientific World Journal*, (Special Issue), 1-8. <u>https://doi.org/10.1100/2012/208907</u>
- *Teyfur, M. (2011). Sınıf öğretmenlerinin uyguladığı yapılandırmacı öğrenme yaklaşımının sınıf yönetimi uygulamalarına etkisinin değerlendirilmesi. İnönü Üniversitesi Eğitim Fakültesi Dergisi, 12(2), 139-164. <u>https://dergipark.org.tr/tr/pub/inuefd/issue/8699/108642</u>
- Thomas, J., & Harden, A. (2008). Methods for the thematic synthesis of qualitative research in systematic reviews. *BMC Medical Research Methodology*, 8(1), 1-10. https://doi.org/10.1186/1471-2288-8-45
- Thompson, J. (1998). Discipline survival kit for the secondary teacher. John Wiley.
- Tong, A., Flemming, K., McInnes, E., Oliver, S., & Craig, J. (2012). Enhancing transparency in reporting the synthesis of qualitative research: ENTREQ. *BMC Med Res Methodology*, 12(181), 1-8. <u>https://doi.org/10.1186/1471-2288-12-181</u>
- Traynor, P. L. (2002). A scientific evaluation of five different strategies teachers use to maintain order. *Education*, 122(3), 493-510. <u>http://findarticles.com</u>
- Uğurlu, C. T., Usta, G., & Köybaşı, F. (2019). An investigation of teachers' classroom management skills in terms of gender variability: A meta-analysis study. *International Online Journal of Educational Sciences*, 11(1), 71-90. <u>https://doi.org/10.15345/iojes.2019.01.006</u>
- UNESCO, (2015). *Positive discipline in the inclusive, learning-friendly classroom: A guide for teachers and teacher educators.* <u>https://unesdoc.unesco.org/ark:/48223/pf0000149284</u></u>
- Van Driel, S., Wolff, C. E., Crasborn, F., Brand-Gruwele, S., & Jarodzka, H. (2022). A coding scheme to clarify teachers' interactive cognitions in noticed classroom management situations from an actor's perspective. *Teaching and Teacher Education*, 111, 1-13. <u>https://doi.org/10.1016/j.tate.2021.103602</u>
- Walsh, D., & Downe, S. (2005). Meta-synthesis method for qualitative research: A literature review. Journal of Advanced Nursing, 50(2), 204-211. <u>https://doi.org/10.1111/j.1365-2648.2005.03380.x</u>

- Wang, M. C., Haertel, G. D., & Walberg, H. J. (1993). Toward a knowledge base for school learning. *Review of Educational Research*, 63(3), 249-294. https://doi.org/10.3102/00346543063003249
- Weed, M. (2005). Meta interpretation: A method for the interpretive synthesis of qualitative research. *Forum: Qualitative Social Research*, 6(1), 1-21. <u>http://dx.doi.org/10.17169/fqs6.1.508</u>
- Yılmaz, K. (2011). İlköğretim okulu öğretmenlerinin sınıf yönetimi tarzları ile demokratik değerlere ilişkin görüşleri arasındaki ilişki. *Değerler Eğitimi Dergisi, 19*(21), 147-170. <u>https://ded.dem.org.tr/gorsel/pdf/ded-21-makale-6.pdf</u>
- Yılmaz, Z. N. & Aydın, Ö. (2015). İlköğretim öğretmenlerinin sınıf yönetimi becerilerine ilişkin algılarının çeşitli değişkenler açısından incelenmesi. Mersin Üniversitesi Eğitim Fakültesi Dergisi, 11(1), 148-164. <u>https://dergipark.org.tr/tr/pub/mersinefd/issue/17396/181855</u>

Geniş Türkçe Özet

Giriş

Sınıf yönetiminin en yaygın tanımlarından biri sınıf içi etkinlikleri bir orkestra gibi yönetmektir. Sınıf yönetimi, öğrencilerin davranışlarını kontrol etmek ve onları sınıfta sessizce oturan ve uysal bir şekilde dinleyen bireyler haline getirmek için yapılan bir eylem değildir. Kontrolden ziyade öğrencileri geliştirmeyi, öğrenmeyi ve birlikte başarılı olmayı gerektirir (Midthassel, 2006). Etkili sınıf yönetimi, eğitim hedeflerine ulaşmaya odaklanır. Bu bağlamda, etkili sınıf yönetimi, öğrencilerin etkili öğrenmelerinin odağındadır (Kunter vd., 2007; Sultan ve Shafi, 2014). Bu bağlamda, sınıf yönetimine ilişkin nitel çalışmaların yorumlayıcı bir bakış açısı ile analiz edilerek ortak sonuçlara ulaşmayı amaçlayan bu meta-sentez çalışmasının öğretmenler ve öğretmen adaylarına yararlı olacağı öngörülmektedir. Öte yandan, araştırmadan elde edilen sonuçların etkili sınıf yönetiminin bileşenlerini bir bütün olarak ortaya koyması nedeniyle değerli olduğu düşünülmektedir.

Doyle (1986), öğretmenlerin öğrenme düzenini sağlama ve öğrenciler için sürdürülebilir sınıf kuralları oluşturma gibi yeterliklere sahip olması gerektiğini ileri sürmektedir. Geleneksel anlamda öğretmenlerin temel sorumlulukları öğrenme ortamını düzenlemek, öğrenme etkinliklerini sürdürmek ve öğrencilerin davranışlarını yönetmektir (Lai ve Cheung, 2015). Pounder'a (2006) göre, öğretmenlerin etkili sınıf yönetimi için öğrenme ortamı düzenleme becerilerine, ölçme ve değerlendirme becerilerine ve iletişim becerilerine sahip olmaları gerekmektedir. Sınıf ortamında öğretmenler, öğrenciler ve öğrenme içerikleri birbirleriyle etkileşim halindedir. Bu etkileşim öğrencilerin psikolojik, sosyal ve duygusal gelişimi üzerinde çok önemli bir etkiye sahiptir (Postholm, 2013) ve öğretmenler, bu etkileşimin öğrencilerin gelişimi üzerindeki etkisinin farkında olmalıdır (Muijs ve Harris, 2003).

Öğretmenlerin sınıf yönetimi tutum ve davranışlarını inceleyen nitel araştırmanın derinlemesine ve çok boyutlu olarak incelenmesinin, öğretmenlerin sınıf yönetimi uygulamalarının

tümevarımsal bir bakış açısıyla değerlendirilmesini sağlayarak literatürdeki önemli bir boşluğu dolduracağı öngörülmüştür.

Araştırma Amaçları ve Soruları

Bir meta-sentez çalışması, farklı araştırmaların yeni bir yeniden incelemesini oluşturmak için nitel verileri bir araya getirdiğinden, yeni yorumların ve bütünsel sonuçların oluşturulmasına yardımcı olur. Bu bağlamda bu araştırmada, öğretmenlerin sınıf yönetimi tutum ve davranışlarını inceleyen nitel araştırmanın derinlemesine ve çok boyutlu bir analizi amaçlanmıştır. Sentezlenen bu çalışmalar öğretmenler, okul yöneticileri, lisans öğrencileri ve müfettişlerin görüşlerini yansıtarak zengin veriler sunmaktadır. Bu anlamda, mevcut çalışmanın öğretmenlerin sınıf yönetimi uygulamalarının tümevarımsal bir bakış açısıyla değerlendirilmesini sağlayarak literatürdeki boşluğu dolduracağı düşünülmektedir. Bu kapsamda aşağıdaki sorulara yanıt arandı:

1. Sınıf yönetimi üzerine yapılan çalışmalardan sentezlenen sınıf yönetimi bağlamları nelerdir?

2. Sınıf yönetimini etkileyen faktörlerle ilgili temel sentezler nelerdir?

3. Etkili yıkıcı davranış yönetimine rehberlik edebilecek temel sentezler nelerdir?

Yöntem

Bu çalışma, sınıf yönetimine ilişkin nitel araştırmaların meta-sentez tekniği kullanılarak analizini içeren bir meta-sentez çalışmasıdır. Literatürde meta-sentez çalışmalarında izlenen süreçlerle ilgili farklı öneriler bulunmaktadır. Bu çalışmada Walsh ve Downe (2005) tarafından geliştirilen meta-sentez aşamaları benimsenmiştir. Bu süreçte bazı sınırlamalar belirlendi. Bu çalışma, sadece Türkiye'deki ULAKBİM veri tabanı ile sınırlı tutulmuştur. Bu nedenle, 1 Ocak 2001 ile 31 Ocak 2021 tarihleri arasında yayınlanan Eğitim Fakültesi Dergileri incelenmiştir. Bu kriterleri tam olarak karşılayan dergi sayısı 12'dir ve ikisinde anahtar kelimelerle eşleşen nitel bir çalışma yapılmamıştır. Bu kapsamda 24 çalışma incelenmiş ancak bu çalışmalardan 10 tanesinin bu çalışmanın amaçlarına tam olarak uymadığı sonucuna varılmıştır. Bu çalışmada, tematik sentez yöntemi benimsenmiş ve kullanılmıştır.

Bulgular

Bu çalışmada bulgular üç ana başlık altında tartışılmıştır. Bu başlıklar, sınıf yönetiminin bağlamı, sınıf yönetimini etkileyen faktörler, istenmeyen davranışlar ve istenmeyen davranışlarla baş etmedir. Sınıf yönetimi bağlamı altında dört ana tema ortaya çıkmıştır. Bunlar stratejiler, yaklaşımlar, boyutlar ve yeterliklerdir. Sınıf yönetimini etkileyen faktörlere ilişkin ana temalar öğrencilerin tutumu, öğretmen niteliği, velilerin tutumu, okul yönetimi, sosyo-ekonomik faktörler ve fiziksel yetersizliktir. Yıkıcı davranışlara ilişkin ana temalar ise kuralları çiğneme, duygusal dengesizlik, şiddet, dersin akışını bozma ve kabalıktır. Bu sonuçlara göre yıkıcı davranış sergileyen öğrencilerin okulu ve arkadaşlarını sevmedikleri, okulda kendilerini iyi hissetmedikleri ve bazı konularda eksiklikler yaşadıkları söylenebilir. Yıkıcı davranışlarla baş etme ana temasına ilişkin alt temalar hoşgörü, iletişim, işbirliği, rehberlik ve yaptırım uygulamadır. Öğretmenler, istenmeyen davranışları önlemede hoşgörü, iletişim, işbirliği ve rehberlik gibi ılımlı disiplin tekniklerinin yanı sıra yaptırım uygulama gibi tepkisel yöntemler kullanmaktadırlar. Bu sonuçlara göre,

öğretmenlerin sınıf yönetiminde gelişimsel, önlemsel, bütünsel ve tepkisel modelleri sergiledikleri söylenebilir.

Sonuç ve Tartışma

Bu meta-sentez sonuçları, sınıf yönetiminin bağlamını ortaya çıkarmıştır. Bunlar, stratejiler, yaklaşımlar, boyutlar ve yetkinlikler şeklinde belirmiştir. Meta-sentez sonuçları ayrıca öğrencilerin tutumu, öğretmen nitelikleri, velilerin tutumu, okul yönetimi ve fiziksel yetersizliklerin sınıf yönetimini etkilediğini göstermiştir. Bu sonuçlara göre, sınıf yönetiminin büyük ölçüde insan ilişkileri gibi sosyal faktörlerden etkilendiği söylenebilir. Bu anlamda, öğretmenlerin sınıfta etkili öğrenmeyi sağlamak için etkili sınıf yönetimi yeterliklerine sahip olması gerekmektedir. Ayrıca öğretmenler, sınıfta öğrencilerin çok sayıda istenmeyen davranışıyla karşılaşmaktadır. Meta-sentez sonuçları, istenmeyen davranışların daha çok kuralları çiğneme, duygusal dengesizlik, şiddet, dersin akışını bozma ve kaba davranma şeklinde ortaya çıktığını göstermiştir. Bu sonuçlara göre, öğrencilerin okulda sıkıldıkları, mutlu olmadıkları, kendileriyle ve çevreleriyle barışık olmadıkları ve okulu sevmedikleri söylenebilir. Ayrıca bu davranışlar, öğrencilerin otoriter öğretmen tutumuna karşı oldukları şeklinde değerlendirilebilir. Öğretmenler sınıfta istenmeyen davranışlarla başa çıkmak için çoğunlukla ılımlı kontrol teknikleri kullanmakta ve kısmen yaptırım uygulamaktadır. Thompson'a (1998) göre, sınıfta istenmeyen davranışlarla baş etmenin en etkili yollarından biri olumlu pekiştirme kullanmaktır. Öğretmenler, sınıf yönetiminde asla fiziksel, duygusal veya sözlü siddete basvurmamalıdır. Bu bağlamda, öğretmenlerin etkili öğrenmeyi gerçekleştirebilmeleri için öncelikle yıkıcı davranışlarla başa çıkmayı öğrenmeleri gerektiği ifade edilebilir.

Öneriler

Bu meta-sentez sonuçlarından hareketle etkili sınıf yönetimi için farklı önerilerde bulunulabilir. Bu anlamda öğretmenlere kriz yönetimi becerilerinin kazandırılmasının faydalı olacağı söylenebilir. Ayrıca öğretmenlere dikkat çekici etkinlikler planlama ve uygulama becerilerinin kazandırılmasının etkili olacağı öngörülmektedir. Öte yandan, öğretmenlerin motivasyon, dikkat dağınıklığı ve odaklanma sorunları yaşayan öğrencilerin karşılaştıkları zorlukları azaltmada uygulanabilir stratejiler geliştirmeleri faydalı olacaktır. Bu bağlamda, öğrencilerin olumlu davranışlarını geliştirmede, velileri daha fazla sorumluluk almaya teşvik eden eğitimler verilebilir. Sonuç olarak, öğretmenler ve öğretmen adaylarına hizmet içi ve hizmet öncesi eğitim sürecinde değişen öğrenci yapısına uygun sınıf yönetimi becerilerinin kazandırılmasının yararlı olacağı ifade edilebilir. Huhtala ve Vesalainen (2017), hizmet içi eğitimlerin öğretmenlerin ihtiyaç duydukları mesleki yeterliği kazanmalarını sağlayacak içerik ve nitelikte olması gerektiğini vurgulamıştır. Benzer şekilde, Korthagen (2004), öğretmenlerin hizmet içi eğitimler yoluyla mesleki yeterliği, öğretme misyonunu, iletişim becerilerini ve işbirliği becerilerini geliştirmeleri gerektiğini belirtmektedir.