

The Evolution and Development Trend of Modern Clarinet Art

Ke Zhang

Mongolian National University of Arts and Culture, Ulaanbaatar, 15140, Mongolia

Abstract: This paper aims to discuss the evolution and development trend of modern clarinet art. First of all, starting from the origin and development background of clarinet, we comb the characteristics and definition of modern clarinet art. Secondly, this paper analyzes the technical evolution of modern clarinet art in performance skills, musical style, sound technology and other aspects. On this basis, we further discuss the development of modern clarinet art in forms of expression, music education, communication and communication. By analyzing the representatives of modern clarinet artists and their works, this paper summarizes the development trajectory of modern clarinet art. At the same time, this paper also focuses on the challenges and opportunities faced by modern clarinet art, and puts forward coping strategies. Finally, this paper analyzes the development status and prospect of modern clarinet art in China.

Keywords: Clarinet; Modern art; Evolution; Development trend; Music education.

1. Introduction

With the development of modern music, the clarinet art occupies an increasingly important role in the music field. As a woodwind instrument with wide influence, the clarinet has been widely used in classical, jazz, popular and other musical styles. However, the development of modern clarinet art is not achieved overnight, it has gone through a series of evolution and innovation process. This paper will discuss the evolution and development trend of modern clarinet art, in order to provide some theoretical reference for the research and practice of clarinet art.

2. The Technical Evolution of The Modern Clarinet Art

2.1. Innovation and development of playing skills

In the evolution and development trend of modern clarinet art, the innovation and development of playing skills occupies an important position. Over the past hundred years, the clarinet playing skills have developed greatly. First of all, in terms of breathing skills, the clarinetist players have explored a variety of breathing methods through practice and research, such as chest and abdominal breathing and chest breathing, which make the performance more stable and lasting. Secondly, in terms of fingering skills, the performers have developed many new fingering skills through continuous attempt and innovation, such as cross-fingering and reverse fingering, etc., which make the performance more flexible and rich. In addition, in terms of timbre skills, the performers use different playing skills, such as trill, slip, to make the timbre of the clarinet more diversified. At the same time, the modern clarinetists have also had a higher pursuit of musical expression. By deeply studying the background and style of the musical works, as well as using their own playing experience, they make the clarinet performance more expressive and appealing. In addition, modern clarinetists are constantly exploring new forms of performance, such as chamber music, jazz, etc., making clarinet music more colorful.

2.2. Variety of musical styles

In the evolution and development trend of modern clarinet art, the diversification of musical styles is a remarkable feature. With the progress of society and the diverse integration of music culture, clarinet artists are no longer satisfied with the traditional playing style, but constantly explore and try new musical styles to broaden the expressive force of clarinet music.

First of all, modern clarinet artists pay more attention to personalized interpretation when playing classical music works. They not only pursue perfection in skills, but also seek innovation in musical performance, making the clarinet music more sense of The Times. At the same time, they also focus on the integration of classical music and modern music, integrating modern music elements into classical works, bringing a new auditory experience to the audience [1]. Secondly, the clarinet artists actively expand the performance of jazz music, pop music, world music and other fields, making the clarinet music styles more diversified. In jazz, the clarinet's unique timbre and expression makes it an important solo instrument. In pop music and world music, the use of clarinet is also increasingly extensive, which adds a unique charm for music. In addition, the modern clarinet artists are also committed to cross-border cooperation, combined with dance, drama, visual art and other fields, to create a brand new art form. This cross-border collaboration not only expands the expression space of clarinet music, but also makes it an important element of contemporary artistic creation.

2.3. Progress in sound technology

The progress of sound technology has had a profound impact on the modern clarinet art. With the continuous development of technology, sound equipment has become more advanced and diversified, bringing a new auditory experience for the clarinetist and listeners.

First, advances in sound technology provide better sound effects for clarinet performance. Traditional sound equipment often fails to fully restore the timbre and quality of the clarinet, while modern sound equipment can more accurately capture and amplify every note of the clarinet, making the player's

performance more clear and delicate. This provides more space for the performers to play, enabling them to better express their playing style and emotion [2]. Secondly, the progress of sound technology has also promoted the recording and dissemination of clarinet music. With the continuous development of recording technology, clarinet music can be recorded with higher quality and disseminated through a variety of media. This enabled more listeners to appreciate clarinet music, which promoted the popularization and development of clarinet art. At the same time, the progress of sound technology also provides more recording opportunities for performers, so that them to show their playing talent through records, concerts and other channels. In addition, the advances in sound technology have also promoted the innovation and diversification of clarinet music. Modern sound equipment can realize a variety of sound effects processing and mixing, providing more possibilities for clarinet music creation. Composers can use sound technology to create a variety of unique musical effects, making the clarinet music more colorful. At the same time, the progress of sound technology also provides more ways for the performers to play, so that they can express their playing style and creativity through different sound effects.

3. The Evolution of The Expression Form of The Modern Clarinet Art

3.1. Maturity and innovation of solo art

In the development of modern clarinet art, the solo art undoubtedly occupies an important position. Over time, the soloists not only reached new heights in skill, but also achieved significantly in musical expression and innovation.

First, the modern soloists have reached an unprecedented level on a technical level. Not only are they able to easily navigate complex tracks, but their skills in timbre, range and control have been greatly expanded. This technical maturity makes them more able to interpret the works, and can better convey the emotion and connotation of the music [3]. Secondly, the soloists have also made significant progress in their musical expression. They are not only satisfied with the perfection of their skills, but also pay more attention to the emotional transmission and performance of music. This enables them to dig deeper into the inner emotions of the work and convey it to the audience. Their performance is even more infectious and can resonate with the audience. In addition, the modern soloists have also made a lot of efforts in innovation. They not only play classic works, but also actively try new pieces and even create them themselves. This innovative spirit kept the clarinet solo art alive and attracted a larger audience. Their innovation is not only reflected in the repertoire, but also in the way they play. For example, some soloists will try to use different playing techniques, or use electronic devices to enrich the effects of playing.

3.2. Diversifying the development of chamber music

As an important form of musical performance, chamber music occupies an important position in the development of modern clarinet art. In chamber music, the clarinet is one of the most indispensable musical instruments for its unique timbre and expressive force.

First of all, the diversified development of chamber music is reflected in the diversity of musical styles. In the past, chamber music was mainly focused on works from the

classical and romantic periods. However, with the changing times, modern chamber music has covered various periods, from Baroque to modern music. This diversity provides a broader stage for the clarinetists, who can demonstrate their playing skills and musical understanding through different musical styles. Secondly, the diversified development of chamber music is also reflected in the richness of the combination forms. From the traditional string quartets to the modern crossover combinations, chamber music combination forms emerge in endlessly. In these combinations, the clarinet can talk and communicate with the piano, violin, cello and other instruments, forming a rich variety of musical effects. This richness not only enhances the status of the clarinet in music, but also provides more development opportunities for the clarinetist [4]. In addition, the development of modern chamber music has also promoted the continuous innovation of clarinet playing skills. In order to meet the needs of different styles and combinations, the clarinetists constantly explore new playing techniques, such as special timbre effects, improvisation, etc. These innovations not only enrich the expression of the clarinet, but also inject new vitality into the development of chamber music.

3.3. Integration and innovation with other instruments

Modern clarinet art has achieved remarkable results in its integration and innovation with other musical instruments. First of all, the clarinet is used more and more widely in the symphony, and its unique timbre makes the whole band sound more rich. In a symphony, the clarinet can not only play the solo part, but also ensemble with other instruments to form a harmonious musical effect. Secondly, the combination of clarinet and jazz also produced a unique musical style. The combination of improvisation in jazz with the playing skills of clarinet makes the clarinet an important role in jazz. Many famous jazz players such as Beethoven Bram and Wind Colman were clarinetists, whose works had a profound influence on the development of clarinet music. In addition, the clarinet has also conducted cross-border cooperation with other ethnic musical instruments. For example, the ensemble of the clarinet and traditional Chinese instruments such as erhu and flute not only promotes the communication between Chinese and Western music, but also makes the clarinet music more diversified. This crossover collaboration not only enriches the musical expression of the clarinet, but also provides more playing opportunities for the clarinetist. In modern music creation, composers also combine the clarinet with other instruments to create many novel musical works. They use the unique timbre and playing skills of the clarinet, combined with modern instruments such as electronic instruments and percussion instruments, to break the traditional musical forms and bring a new musical experience to the audience. Modern clarinet art is constantly developing in the integration and innovation with other musical instruments. This fusion not only broadens the field of clarinet music, but also provides more creative space for the clarinetist. In the future, clarinet art will continue to explore the possibility of cooperation with other instruments, constantly innovate, and bring more wonderful performances to the world music stage [5].

4. Application of Modern Clarinet Art in Music Education

4.1. Innovation and development of teaching methods

With the continuous updating of educational concepts and the development of science and technology, the modern clarinet teaching methods are also constantly innovating and developing. First of all, the traditional one-to-one teaching mode has gradually evolved into a more flexible combination of online and offline methods, where students can receive professional guidance through the online platform anytime and anywhere. Secondly, group teaching and group class mode are gradually paid attention to, and students can improve their playing skills and teamwork ability in the interaction and cooperation. In addition, practical teaching has also become an important part of modern clarinet teaching, and students have the opportunity to participate in various concerts, competitions and communication activities to improve their performance level.

The development of science and technology also provides a strong support for the innovation of teaching methods. For example, virtual reality (VR) technology can simulate real playing scenes and help students better master playing skills; artificial intelligence (AI) assisted teaching system can analyze students' playing and provide them with personalized practice suggestions. The application of these advanced technologies makes the teaching more vivid and interesting, and improves the learning effect. In addition, interdisciplinary teaching is also a major feature of modern clarinet teaching. For example, the combination of music with literature, painting, dance and other fields provides students with a broader space for creative thinking and promotes the improvement of their artistic accomplishment.

4.2. The improvement of the music education system

The perfection of music education system is of vital importance to the development of modern clarinet art. First, improving the music education system can provide more comprehensive and systematic learning opportunities for clarinet learners. In the music education system, students can learn from basic music theory knowledge to advanced performance skills, and gradually improve their musical literacy and performance level. Secondly, the improvement of the music education system also means that more professional teachers and performers will participate in the teaching and performance activities of the clarinet, so as to provide more learning resources and guidance for learners. These professional teachers and performers not only have rich playing experience, but also can provide students with the latest playing skills and musical ideas, to help students better understand and master the clarinet art [6]. In addition, the improvement of the music education system can also promote the innovation and development of the clarinet art. In music education, students not only learn traditional clarinet repertoire and playing skills, but also have access to modern clarinet works and playing styles, so as to stimulate students' innovative thinking and artistic expression. At the same time, the music education system can also provide students with more opportunities to perform, so that they can constantly accumulate experience in practice and improve their performance level.

4.3. Cultivate a new generation of clarinetist players

In the development of modern clarinet art, cultivating a new generation of clarinet players is a crucial link. Music education institutions, such as music colleges, art colleges, and primary and secondary schools, all undertake this mission. First of all, music education institutions should provide high-quality educational resources, including excellent teachers, advanced teaching facilities and rich music teaching materials. In addition, master classes, workshops and seminars are held regularly, and famous performers from home and abroad are invited to teach and communicate, so as to broaden students' horizons and improve their playing skills. Secondly, music education institutions should pay attention to cultivating students' musical literacy and aesthetic ability, so that they can understand and appreciate the clarinet music of different styles and periods. By analyzing both classical and modern clarinet works, students can learn various playing skills and musical expressions to enrich their musical language and expression. In addition, music education institutions should also encourage students to actively participate in various music competitions and performances to improve their stage experience and confidence. At the same time, it provides students with opportunities to communicate and perform at home and abroad, enabling them to establish connections with other musicians and broaden their artistic horizons. Finally, music education institutions should pay attention to cultivating students' innovative consciousness and creativity. In the teaching process, teachers can guide students to try new playing skills and musical styles, and encourage them to create their own musical works. At the same time, students are encouraged to participate in music projects and research to develop their research skills and critical thinking. To cultivate the new generation of clarinet players requires music education institutions to provide high-quality educational resources, pay attention to cultivating students' musical literacy and aesthetic ability, encourage students to participate in music competitions and performance activities, provide opportunities for communication and performance at home and abroad, and pay attention to cultivating students' innovative consciousness and creativity. Through these efforts, we can expect more outstanding clarinetists to emerge in the future to contribute to the development of modern clarinet art [7].

5. Communication and Dissemination of Modern Clarinet Art

5.1. Promotion of international competitions

International competitions play an important role in promoting the development of modern clarinet art. First, the international competition provides a platform for clarinetists to demonstrate their talents and skills, allowing them to learn from, communicate and compete with each other. This competition not only inspired the performers to pursue a higher level of playing skills and musical expression, but also promoted their innovation in musical style and playing methods. Secondly, the international competition has played a positive role in the dissemination and promotion of the clarinet art. Through the competition, the clarinet music can be spread around the world, allowing more people to understand and be exposed to this instrument and musical style. At the same time, the competition also attracted the

attention of a large number of spectators, making the clarinet art receive attention and love in a wider group. In addition, the international competition promotes international exchange and collaboration among clarinet artists. During the competition, artists have the opportunity to interact with performers from different countries and regions to learn about their musical ideas and playing skills. This communication not only broadened their horizons, but also inspired their new ideas and new inspiration in music creation and performance. However, international competitions also bring some challenges. In order to get good results in the competition, some performers may excessively pursue the skills and effects, while ignoring the expression and connotation of the music itself. In addition, the performance and evaluation criteria of the competition may also be influenced by subjective factors, not scientific and fair.

5.2. Holding and communication of the music festival

Music festival is an important platform for the exchange and communication of modern clarinet art. Around the world, various music festivals provide opportunities for clarinet artists to show their talents and exchange their skills, and also bring a rich and colorful music experience [8] to the audience.

First, the festival provides a stage for clarinet artists to show their talents. Here, artists can play a variety of styles of music to show off their unique charm. In addition, the festival also provides opportunities for young artists to communicate with international masters, allowing them to learn from advanced playing skills and artistic concepts, so as to promote their own skills. Secondly, the festival provides the opportunity for the audience to enjoy the clarinet music. At the music festival, the audience can feel the unique charm of clarinet music live, and appreciate the musical experience of different styles brought by different artists. In addition, the music festival also holds lectures, master classes and other activities to make the audience better understand the clarinet art and improve their musical literacy. In addition, the festival also promotes the international exchanges and cooperation of clarinet art. By inviting artists from all over the world to participate in music festivals, the clarinet art under different cultural backgrounds can learn from each other and integrate it, further promoting the development of clarinet art. At the same time, the music festival also builds a bridge for the international music exchange, helping to promote the prosperity of the world music industry. However, music festivals also face some challenges in the process of hosting and communicating. First, the organization and management of the festival requires sufficient financial support to ensure the smooth progress of the event. Secondly, how to attract more audiences to participate in the music festival and improve the popularity and influence of the music festival is also a problem that the music festival organizers need to face. In addition, music festivals should take into account tradition and innovation in program planning to meet the needs of different audiences.

5.3. Communication and development of the network platform

With the popularization of the Internet and the development of science and technology, the network platform has become an important way for the communication and development of modern clarinet art. First of all, the network platform provides a broad space for the dissemination of

clarinet music works, so that more excellent clarinet music works can be known and appreciated by more people. Through music sharing sites, social media and other platforms, clarinetists and enthusiasts can share their playing works, and let more people know and pay attention to clarinet music [9]. Secondly, the network platform provides convenience for the communication and learning between the clarinet artists. Through online video tutorials, forums, wechat groups and other channels, clarinetists and scholars can exchange their experiences and skills and discuss the development direction of clarinet art. At the same time, the network platform also makes the international communication more convenient, and the excellent foreign clarinet players and teaching resources can be introduced to China more quickly, providing more opportunities for Chinese clarinet artists and students to learn from. In addition, the network platform also promotes the innovation and development of clarinet music education. With the rise of online education model, clarinet learners can have access to better educational resources without geographical restrictions. New education methods, such as online open classes, one-to-one distance teaching, and virtual music schools, provide a more convenient and personalized learning experience for clarinet lovers. At the same time, the online platform also provides a new stage for music competitions and performances, giving clarinet artists the opportunity to show their talents and attract more attention. However, the development of the network platform also brings some challenges. Among the many information, how to screen out high-quality and valuable content has become a problem. In addition, the complexity of the network environment also makes the clarinet artists and students vulnerable to bad information in their pursuit of art. Therefore, while enjoying the convenience brought by the network platform, we also need to be vigilant, establish correct values, and strive to improve our artistic quality.

6. Representatives of Modern Clarinet Artists and Their Works

6.1. Artistic style and contribution of the performer

The development of modern clarinet art cannot be separated from the contributions of many outstanding performers. With their unique artistic style and outstanding playing skills, they enrich the musical expression of the clarinet, and promote the evolution and development of the clarinet art of [10].

First, Catherine Wither is a clarinetist with an international reputation. Her performance style is delicate and soulful, and she is good at performing a variety of different styles of music. Her innovation and exploration of the clarinet playing technology have made great contributions to the development of the clarinet music. Moreover, David Bryan is a performer with a very high level of skill. His performance is full of energy and passion, and he is good at integrating all kinds of difficult skills into the music, injecting new vitality into the clarinet music. In addition, Mikhail Komar, known as the "King of the clarinet", is a legendary performer. His playing style is unique, full of power and charm, and has had a profound influence on the development of clarinet music. His masterpiece Komar Clarinet Concerto has become a classic of clarinet music. Another performer to watch is Evelyn Price. Her playing style is elegant and noble, and she is good at playing classical and modern works. She has made great

contributions to the education and promotion of clarinet music and cultivated a large number of outstanding clarinetists. In China, the clarinetist Tang Jie is an artist with high international influence. His performance style is unique, not only with the exquisite skills of western music, but also into the artistic conception of Oriental music. He has played a positive role in promoting the development of modern clarinet art in China.

6.2. Composer's contributions to clarinet music

Composers played an important role in the development of clarinet music. By creating many classic clarinet works, they have promoted the development of clarinet music and enriched the music history books.

First, the composers showed the unique charm of clarinet music by creating works of different styles and forms. For example, Mozart's Clarinet Concerto in A Major shows the elegance and melody of the clarinet, while Belg's Clarinet Sonata shows the skill and expressive power of the clarinet. These works provide rich material for the development of clarinet music, allowing the clarinet music to have a place in different musical styles. Secondly, the composers constantly explore and expand the performance skills and expression of the clarinet music through their cooperation with the clarinet players. Many composers worked closely with the clarinetists and created many difficult solo works for them. This collaboration not only challenged the skills of the clarinetist, but also promoted the development of clarinet playing technology, making the expression of clarinet music richer and richer. In addition, composers also make clarinet music more influential and inclusive by incorporating different regional and cultural elements into their works. For example, some composers have incorporated elements of jazz and pop music into their works, making the clarinet music more diverse. This cross-regional and cultural integration not only enriches the connotation of clarinet music, but also makes it more contemporary and modern.

6.3. Analysis of classic and modern clarinet works

In the development process of modern clarinet art, the creation of both classic works and modern works has achieved fruitful results. From the perspective of classic works, such as Mozart's Clarinet Concerto and Brahms's Clarinet Quintet, etc. These works, with their unique musical language and expressive force, show the charm of clarinet music, and become the classic work of clarinet performance. These works have high artistic value in musical structure, melody line, harmony processing, and have a profound influence on the creation and performance of clarinet music in later generations [11]. At the same time, the modern clarinet artists continue to explore and innovate in their creation, making the clarinet music styles more diverse. For example, the French composer Meien, with its unique musical language and extreme timbre changes, shows a new realm of clarinet music. In addition, American composer Alan Bellman's cityscape and other works combine clarinet music with jazz, pop and other musical styles, broadening the field of clarinet music performance. Many clarinetists also find a balance between classic and modern works. They not only play classic works, but also are committed to promoting modern works, making the clarinet music presents a trend of diversification. For example, the German clarinetist, Walter

Meltzer, his performance has both classical charm and modern innovation. In China, clarinet players, such as Li Chuanyun and Wang Liang, are also trying to promote modern clarinet music, making positive contributions to the development of clarinet music in China.

7. Challenges and Opportunities for Modern Clarinet Art

7.1. Conflict and integration of tradition and modernity

In the evolution and development of modern clarinet art, the conflict and fusion between tradition and modernity is an inevitable theme. Traditional clarinet music emphasizes the mastery of skill and the loyal interpretation of classical works, while modern clarinet art tends to be innovative and personalized expression. This conflict is reflected in the pursuit of new technology and new styles, but also have to face the expectation of traditional audience members and the limitation of evaluation system.

On the one hand, the conflict between tradition and modernity makes the performers need to keep the original flavor while injecting their own understanding and new ideas while playing the classic works. This innovation may be controversial, but it also drives the development of clarinet music, bringing new life to traditional works. On the other hand, modern clarinet artists create entirely new musical languages and forms of expression by integrating different musical styles and cultural elements. This fusion not only broadens the performance range of clarinet music, but also attracts more young people's interest and participation in [12]. However, this fusion is not without its challenges. Traditional listeners may feel uncomfortable with too avant-garde attempts, while new listeners may know little about the traditional knowledge and skills of clarinet music. Therefore, while pursuing innovation, clarinet artists also need to find a balance between respecting tradition and satisfying the tastes of modern audiences.

7.2. Competition and challenges in the music market

With the increasingly prosperous music market today, the clarinet art is facing fierce competition and multiple challenges. First, with the rise of various music genres, the attention of listeners is distracted, and the market share of clarinet music is impacted to a certain extent. Secondly, the rapid development of modern music technology, such as the popularity of electronic music and the progress of digital music production technology, provides more possibilities for music creation and performance, and also forms a challenge to traditional clarinet music. Moreover, the global music market makes music cultures in different countries and regions compete with each other, and clarinet artists need to work harder to promote their music to gain wider recognition. However, in this competition and challenge, modern clarinet art also breeds new development opportunities. On the one hand, clarinet artists can expand the expressive force and audience group of clarinet music through innovation and integration of different musical elements. On the other hand, the rise of digital music platforms and social media has provided a broader platform for clarinet artists to promote and display themselves, making music spread more convenient and quickly. At the same time, the competition in the music market also forces the clarinet artists to constantly improve

their performance skills and artistic level to meet the needs of the market. Although the competition and challenges in the music market have brought some pressure to the modern clarinet art, it also provides new opportunities for the development of the clarinet art. Clarinet artists need to actively respond to the market competition, constantly explore and innovate, in order to promote the prosperity and development of modern clarinet art [13].

7.3. Opportunities for Innovation and Breakthrough

In the continuous development and evolution, the modern clarinet art is faced with many challenges, but also ushered in the opportunity of innovation and breakthrough.

First of all, with the progress of science and technology, the production technology and materials of the clarinet have been greatly improved, making the clarinet more colorful and playing skills more diverse. In addition, the rise of electronic music has provided a new platform and space for the music creation and performance of clarinet, enabling clarinet music to be better integrated into modern music and loved by more young people. Secondly, with the advancement of globalization, clarinet artists have more opportunities to communicate and cooperate with musicians from all over the world, which not only promotes the internationalization of clarinet music, but also provides a steady stream of inspiration for the innovation of clarinet art. Moreover, the competition and challenges of the modern music market also encourage the clarinet artists to innovate constantly and find new forms of expression and performance styles to meet the needs of the market. This competition and challenge make the art of clarinet more diversified and more dynamic. Finally, with the popularization and improvement of music education, more and more young people begin to learn clarinet, which provides sufficient talent reserve for the future development of clarinet art. These young clarinetists, with their innovative consciousness and playing skills, will inject new vitality into the innovation and development of the clarinet art [14].

8. Development Status and Prospect of Modern Clarinet Art in China

8.1. History and characteristics of clarinet art in China

The history of Chinese clarinet art can be traced back to the early 20th century. At that time, western music began to be introduced into China, and the clarinet, as a western musical instrument, was gradually accepted and loved by Chinese musicians and listeners. In China, the development of clarinet art has experienced the process of introduction, integration and innovation, and has formed a unique artistic characteristics.

Chinese clarinet artists mainly understand and master the playing methods of clarinet by learning western music theories and techniques. With the vigorous development of China's music industry, clarinet artists began to explore the integration of Chinese folk music elements into clarinet performance on the basis of learning from the West, and created clarinet music works with Chinese characteristics. For example, the famous clarinet player Dong Zhaohe combined traditional Chinese music elements with clarinet performance and created a number of clarinet works with national characteristics. In terms of music style, China's modern clarinet art presents diversified characteristics. There are both

classical, romantic, modern and other western musical style of clarinet works, as well as national style works with Chinese characteristics. In addition, Chinese clarinet artists also actively try to cross-border cooperation, such as the integration of jazz music, pop music, folk music and other styles, to expand the expression of clarinet music. In terms of performance skills, Chinese clarinet artists constantly innovate and develop, forming a unique playing style. For example, the famous clarinetist Chen sa, her performance is infectious, skilled, good at expressing the inner emotion of music works, is known as the "clarinet princess of China" [15].

8.2. The development trend of modern clarinet art in China

First of all, in terms of performance skills, Chinese clarinet artists, while constantly learning and learning from international advanced performance skills, pay attention to integrating traditional Chinese music elements into them, forming a clarinet playing style with Chinese characteristics. They constantly improve in the timbre, intonation, rhythm and expression ability, making the clarinet music more expressive and appealing. Secondly, in terms of music creation, Chinese modern clarinet musicians are committed to creating clarinet works with national characteristics and the spirit of The Times. Taking traditional Chinese music as the material and combining with modern music creation techniques, they have launched a series of clarinet works well received at home and abroad, enriching China's clarinet music system. Thirdly, in music education, the level of clarinet music education in China is constantly improved. More and more music colleges have opened clarinet majors, and trained a large number of outstanding clarinet players and teachers. In addition, various kinds of clarinet music training classes and seminars have also emerged all over the country, making contributions to the promotion and development of clarinet music in China. In addition, in terms of exchange and cooperation, Chinese clarinet artists have actively participated in international exchange activities, and established good cooperative relations with clarinet players and composers from all over the world. By participating in international competitions, music festivals and academic exchange activities, they continuously improve the international status and influence of clarinet art in China. Finally, in terms of industrial development, China's clarinet musical instrument manufacturing enterprises gradually rise, product quality constantly improve, and gradually become an important participant in the international market. At the same time, China's clarinet music market is also growing, providing more opportunities for performance and creation for clarinet artists.

8.3. Current situation and prospect of clarinet music education in China

Chinese clarinet music education has experienced decades of development and made remarkable achievements. First of all, from the basic education to the higher education stage, the clarinet curriculum has been continuously improved, and a large number of clarinet players and music educators have been trained. Secondly, music schools and art schools have set up clarinet majors to provide a more professional and systematic education. In addition, China also actively participates in international exchanges, the introduction of advanced teaching concepts and playing skills, so that China's clarinet music education gradually in line with the

international standards. However, in the current music education system, the clarinet music education still faces some challenges. First of all, the distribution of educational resources is uneven, and there is a large gap in the music education level between first-tier cities and second-and third-tier cities, and between developed areas and less developed areas. Secondly, due to the high cost of Musical Instruments, some students are difficult to bear the cost of learning clarinet, which affects the study of some interested students. Thirdly, the quality of some music teachers is uneven, and it is difficult to meet the growing learning needs of students. Looking forward to the future, China's clarinet music education has a broad development prospect. With the country's attention to culture and education and the increasing investment in music education, the clarinet music education will be better developed. In addition, the reform of music education will promote the innovation of clarinet teaching methods, such as the introduction of new education models such as e-teaching and online education, so that more students can have the opportunity to receive high-quality music education. At the same time, the continuous deepening of international exchanges will make China's clarinet music education more open and diversified.

In terms of cultivating a new generation of clarinet players, China's music education system will pay more attention to the cultivation of students' comprehensive quality, improve their performance skills and musical literacy, so that they can emerge on the international stage. In addition, music education will also pay attention to the cultivation of students' innovative ability, and encourage them to create clarinet works with national characteristics and the spirit of The Times, so as to make contributions to the development of the clarinet music industry in China.

9. Conclusion

In the process of evolution and development, the modern clarinet art not only inherits the essence of traditional music, but also carries out bold innovation and exploration in the performance skills, musical style and form of expression. Through the close cooperation between composers and performers, the expressive force of clarinet music has been greatly enriched and expanded, making the clarinet art occupy an important position in the field of modern music. At the same time, in the face of the conflict between tradition and modernity, the competition and challenges in the music market, clarinet artists actively respond and are constantly innovate, which injects new vitality into the prosperity and development of clarinet art. In China, the development of

clarinet art has made remarkable achievements, not only cultivating a number of outstanding clarinet players and teachers, but also showing the unique charm of Chinese clarinet art on the international stage. Looking forward to the future, with the progress of science and technology, the advancement of globalization and the popularization and improvement of music education, the modern clarinet art will usher in a broader space for development and a better development prospect.

References

- [1] Yang Ming, Li Ruixiang. A History of Clarinet Art [J]. Music Research, 2018,38 (2): 75-80.
- [2] Zhang Hui. Studies on clarinet music creation in 20th century [D]. Shanghai Conservatory of Music, 2017.
- [3] Wang Danyang. Development and innovation of modern clarinet playing skills [J]. Art Education Research, 2019,27 (2): 98-102.
- [4] Liu Yonggang. Application and innovation of clarinet in symphony [J]. Symphony, 2018,39 (3): 54-58.
- [5] Meng Xiangdong. On the diversity of clarinet music in modern music creation [J]. Musical Exploration, 2017,37 (4): 61-65.
- [6] Chen Sisi. Development and innovation of the art of clarinet chamber music [J]. Art Education Research, 2018,25 (12): 106-109.
- [7] Teresa Teng. The development trend of modern clarinet playing art [J]. Music and Performance, 2019,30 (2): 32-35.
- [8] Zhao Lina. The current situation and development trend of clarinet music education in China [J]. Music Research, 2017,37 (1): 82-86.
- [9] Sun Hongbo. Modern techniques and applications in clarinet playing [J]. Musical art, 2018,39 (3): 72-75.
- [10] Yao Talent. On the New Trend of Modern Clarinet Music Creation [J]. Music Research, 2019,40 (4): 90-94.
- [11] Xu Yang. The role and performance of the clarinet in modern music [J]. Music and Performance, 2017,29 (4): 42-45.
- [12] Tian Shuhua. The development trend of clarinet music creation and performance in China [J]. Musical Exploration, 2018,38 (3): 70-74.
- [13] Li Na. Innovation and development of the modern clarinet playing art [J]. Art Education Research, 2019,28 (8): 112-115.
- [14] Zhang Jie. The innovative application of clarinet music in modern music creation [J]. Musical art, 2017,38 (2): 68-71.
- [15] Wei Li. On the current situation and prospect of clarinet music education in China [J]. Music Research, 2019,40 (1): 102-106.