

Shining Process: The Modernization Process and Humanistic Care in Artworks

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Abstract: This paper takes the artwork "Shining Process" as the core research object, deeply analyzes its rich connotations in the context of modernization. Through detailed analysis of the visual elements, thematic expression, creative process, and techniques, it reveals the characteristics of the modernization process reflected in the artwork and the humanistic care and social responsibility embodied in it. It also explores the close relationship between art and society, including the role of art as a mirror of social change, and the challenges and opportunities reflected in the work during the modernization process. Finally, it summarizes the artistic value and social significance of the work and puts forward expectations for future related creations and research.

Keywords: Shining Process; Artwork; Modernization Process; Humanistic Care

1. Introduction

The artwork "Shining Process" arose from a profound insight and reflection on the rapid development of modern society. In today's wave of globalization, the modernization process is like a surging flood, sweeping through every corner and profoundly changing the structure of society and people's lifestyles. The acceleration of urbanization, technological advancements, and the ever-changing dissemination of information have brought unprecedented prosperity and progress, but also triggered a series of complex social issues and humanistic dilemmas. Against this backdrop, the artist was moved to attempt to capture and express the diverse scenes and complex emotions of the modernization process through the artwork "Shining Process". The motivation for creation is not only an intuitive reflection of the real world but also a deep reflection on the social status quo and a profound concern for human destiny, aiming to provoke viewers' in-depth thinking about the modernization process and its

impacts through the unique language of art, awakening people's emotional resonance and sense of social responsibility.

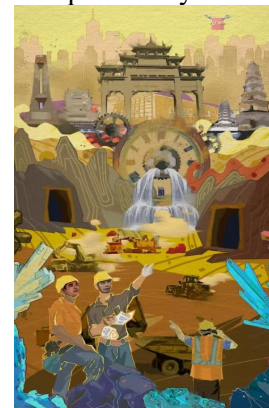


Figure 1. Shining Process

2. Artwork Analysis

2.1 Visual Elements

2.1.1 Main visual elements and their symbolic meanings

In "Shining Process," the center of the image features a vast city skyline gleaming with metallic luster, symbolizing the achievements of urbanization and the high development of material civilization in the modernization process. The skyscrapers in the city come in various shapes, characterized by sharp and dense lines, representing the efficiency and order of modern society while also implying the increasing constriction of living spaces and the growing competitive pressure in the modernization process. The sky is filled with an intricate network of light, made up of bright yellow and orange lines, signifying the rapid dissemination of information and the widespread application of technology. The intensity and complexity of the light reflect both the brightness and convenience that modern technology brings to people's lives, such as connecting the world and illuminating the corners of knowledge, as well as the information overload and mental distress people may face in the age of information explosion. At the bottom of the image, a group of small figures appears,

dressed in modern professional attire, hurriedly navigating the streets and alleys of the city. The contrast between the small figures and the vast city symbolizes the insignificance and helplessness of individuals in the modernization process while also expressing the survival state of individuals struggling to adapt and survive amidst significant social changes. Additionally, scattered throughout the image are discarded industrial parts and trash, such as rusty gears and old circuit boards, representing the environmental issues and resource wastage produced by the modernization process. They form a stark contrast with the shiny urban structures, warning people not to neglect environmental and resource sustainability while pursuing material progress.

2.1.2 Choices in color, composition, and style

In terms of color, the artwork primarily employs cool tones, with large areas of gray and blue establishing an overall tone. Gray is used to depict the city's buildings and streets, reflecting the coldness and mechanical feel of modern urban life; blue is mainly applied to the sky and light rendering, where the blue sky should ideally evoke tranquility and vastness but carries a sense of depth and mystery due to the intertwining of light networks, hinting at the unknown and uncertainty hidden behind modern technology. Bright accents in the lights of the city and some attire of the characters create a striking contrast against the cool background, highlighting key elements and drawing the viewer's attention, while also symbolizing that hope and vitality still exist amidst modernization, albeit faintly.

In composition, a combination of central symmetry and perspective is employed. The city skyline takes center stage, forming the visual focal point and guiding the viewer's gaze to focus first on the core symbol of modernization—the city. Through perspective principles, elements like light, people, and streets extend towards the horizon, creating a strong sense of space and depth, making viewers feel as if they are experiencing the vastness and profundity of the modern city, alongside the insignificance of the individual and the dynamic collective of massive social groups composed of those individuals.

Stylistically, the work blends realistic and abstract techniques. The city skyline, human figures, and industrial parts are depicted in a realistic fashion to authentically present the

specific images and details involved in the modernization process, allowing the audience to easily recognize and understand the content expressed. In contrast, the light network, transitions and blends of color use abstract techniques, exaggerating and deforming shapes, colors, and lines to convey emotions and thoughts that transcend mere reality, provoking deeper reflections and associations, making the artwork not just a simple replica of reality but an artistic extraction and elevation of the intrinsic spirit and emotional connotations of the modernization process.



Figure 2. Visual Elements

2.2 Thematic Expression

2.2.1 How the artwork reflects the modernization process

"Shining Process" comprehensively and profoundly reflects the modernization process in multiple ways. On a macro level, it showcases the rapid development trend of urbanization. As a vital hallmark of modernization, the city's constant expansion and the increasingly towering and dense buildings vividly manifest the material achievements society has gained through various forces such as the economy and technology. In terms of technology and information dissemination, the light network in the artwork vividly illustrates how modern technologies like the internet and communication technologies infiltrate all corners of society like neural networks, altering people's modes of production, lifestyles, and thought processes. The rapid transmission of information has made the world feel smaller, further breaking the boundaries of time and space, allowing people to access global information resources in an instant, but also facing issues such as fragmented information and the proliferation of false information, depicted in the artwork through the intertwining and chaos of light.

From the perspective of social structures and

individual relations, the contrast between the small figures and the enormous city reveals the changes in social structures during the modernization process and the shifting roles of individuals within it. With the advancement of modernization, social divisions become increasingly detailed, and the degrees of organization keep improving, leading individuals to become merely tiny units within the enormous social system. The autonomy and independence of individuals are, to some extent, constrained and influenced by social systems, cultural norms, and economic forces, and the smallness and busyness of the figures in the artwork aptly reflect this reality.

2.2.2 The humanistic care and social responsibility embodied in the artwork

The portrayal of small figures and their living conditions in the artwork is characterized by profound humanistic care. The artist employs delicate strokes to exhibit the hustle and toil of these small figures in the modern urban landscape; although small, they still harbor dreams and hopes, striving to find their value and sense of belonging in the cold urban environment. This respect and attention to individual lives remind the audience that, in the pursuit of modernization, the central role of the individual and their emotional needs must not be overlooked.

Simultaneously, the presentation of environmental issues and resource wastage in the artwork demonstrates a strong sense of social responsibility. The existence of abandoned industrial parts and trash serves not just as visual elements but also as an artistic warning against the environmental crises present in the real world. It calls upon people to recognize that the modernization process should not come at the expense of the environment and resources; humanity must undertake the social responsibility of protecting the environment and utilizing resources reasonably while pursuing economic and technological development, achieving the goal of sustainable development. Through the display of the artwork, the artist aims to inspire viewers' awareness of environmental protection and social responsibility, encouraging active participation in addressing social and environmental issues.

3. Art and Society

3.1 Art as a Mirror of Society

Artworks have historically served the function of reflecting social changes, and "Shining Process" is no exception. It acts as a mirror of the times, clearly reflecting the social landscape and spiritual condition of the modernization process. Compared to many historical artworks, such as paintings from the Renaissance depicting the liberation of humanity and social changes, or artistic creations during the Industrial Revolution reflecting industrial development and urban expansion, "Shining Process" continues the tradition of art reflecting society within a contemporary context, ascribing new significance to it. For example, the realist works of 19th-century French painter Courbet realistically portray the living conditions and social contradictions of the lower classes during his time, revealing the stratification and inequality of society under the backdrop of the Industrial Revolution. "Shining Process" also pays attention to social realities, but its perspective is more macro and diverse, touching not only on social class issues but also covering multiple aspects of modernization processes such as technological development, environmental changes, and cultural transformations. In terms of expression techniques, Courbet's works emphasize realistic depiction, presenting social issues through direct imagery, while "Shining Process" integrates realism and abstraction, leading to deeper reflection and emotional resonance among viewers and providing the work with greater artistic impact and intellectual depth.

3.2 Challenges and Opportunities in Modernization

3.2.1 Challenges in the modernization process

The modernization process brings various challenges, particularly regarding environmental issues. In "Shining Process," elements of discarded industrial parts and garbage visually reflect the destructive impact of industrial production and modern lifestyles on the environment. With large-scale industrialization, substantial amounts of waste gas, wastewater, and solid waste pollute the natural environment, leading to increasingly severe air, water, and soil pollution issues. Global warming, frequent extreme weather occurrences, and decreased biodiversity are concrete manifestations of environmental problems that not only threaten the balance and stability of natural ecosystems but also directly affect human health and quality of life. Social inequality is another significant

challenge confronting the modernization process. The contrast between small individuals and the vast city in the work suggests the reality of gaps in wealth and uneven social resource distribution. During the modernization development process, vast disparities exist between different regions and groups regarding economic income, educational opportunities, and healthcare resources. The wealthy often enjoy access to more high-quality resources and development opportunities, while the impoverished face survival challenges and developmental bottlenecks. This phenomenon of social inequality easily triggers social conflicts and instability factors, hindering harmonious social development.

3.2.2 Opportunities brought by modernization

However, the modernization process also presents numerous opportunities. Technological advancements are one of the prominent features of modernization; the light network in the artwork demonstrates the widespread application and enormous influence of science and technology in modern society. The development of internet technology has made global information exchange and knowledge sharing possible, significantly promoting growth in education, culture, and research fields. People can obtain abundant educational resources through online learning platforms, free from geographic and temporal constraints, enhancing their capabilities and quality. In medicine, innovations in modern medical technology, such as gene editing and minimally invasive surgery, provide more effective healthcare solutions and increase average human lifespan. Modernization has also improved people's quality of life. The continuous enhancement of transportation infrastructure, such as highways, high-speed rail, and air transport, makes travel more convenient and effective, reducing the distances between cities and countries. The application of smart home systems makes home life more comfortable, convenient, and intelligent, allowing people to remotely control appliances and monitor home security through mobile devices. These improvements in daily life reflect the benefits that modernization brings to humanity, enabling people to work, learn, and live in more comfortable and convenient environments.

4. Creative Process and Techniques

4.1 Creative Process

4.1.1 Conception Phase

In conceiving "Shining Process," the artist deeply observed and reflected on various phenomena and problems in the modernization process. First, extensive field studies of urban modernization construction were conducted, traversing the lively city streets to feel the hustle and bustle while also noting the environmental problems and social contradictions arising from urban expansion. By following news reports, academic research, and social hot topics, a wealth of material and inspiration was accumulated. For instance, during the research on the influence of technological development on society, the rapid and wide dissemination of information via the internet inspired the decision to use the light network as a key visual symbol for expressing technological elements. In considering the relationship between individuals and society, inspiration came from the comparison between the busy figures in daily life and the cityscape, leading to the initial conceptualization of the layout with small figures set against the vast urban background, gradually forming the core theme and preliminary framework of the work.

4.1.2 Sketch Design

In the sketch design phase, the artist began to transform concepts into specific visual forms. First, the overall composition was determined with the city skyline at the center, using simple lines to outline the general shapes and layouts of the city's buildings, considering how to express the scale and layering of the city through varying heights and densities. Several approaches to designing the light network were tested to create a dynamic sense of information dissemination. When depicting human figures, the focus was on their postures and expressions, capturing their busyness and confusion with just a few strokes. Throughout this process, adjustments were continuously made between the proportions and placements of various elements, carefully deliberating on the visual balance of the composition and the accuracy of the thematic expression. After numerous revisions and improvements, a basic form of the sketch was finalized, laying a solid foundation for the subsequent detailing of the artwork.

4.1.3 Detail Refinement

After completing the sketch, the detail refinement phase commenced. The details of the urban structures were examined closely, enhancing textures of the building facades, window shapes,

and arrangements to strengthen the realism and quality of the architecture. In rendering the light network, further refinement of color transitions, line thickness variations, and relationships between light and the buildings and figures was made, ensuring the light appeared more natural, fluid, and layered. For the human figures, an emphasis was placed on depicting clothing details, facial expressions, and body language to convey personality and emotional states. Additionally, special design was applied to the discarded industrial parts and garbage elements in the picture, selecting representative forms and types of debris and adjusting their distribution within the composition for better thematic and emotional emphasis. Throughout the detail refinement process, the artist consistently maintained an overarching grasp of the work's overall effect, ensuring every detail served the theme, ultimately leading to a more polished piece.

4.2 Technical Details

4.2.1 Materials Selection

In terms of materials, the artist chose high-quality oil paints known for their vibrant colors and fine textures, which could well depict the rich color layers and delicate texture changes of the artwork. For the canvas, a medium-textured, durable cotton canvas was selected, suitable for paint adhesion, reducing the likelihood of flaking while providing a unique texture and artistic atmosphere to the piece. During the painting process, various special painting tools were used, including different-sized brushes and palette knives, to achieve diverse effects in painting. For example, smaller brushes were employed to detail human figures, allowing for more precise representation of facial expressions and fabric textures, while palette knives created unique textures and brush effects when depicting the surfaces of urban structures or the weight of light.

4.2.2 Painting Techniques

Techniques of layered application were adopted to build depth and dimensionality in the artwork. Initially, thinner paint layers were applied to establish an undercolor, defining the overall tone and light-shadow relationships as a foundation for further painting. Gradually, paint layers were added, depicting urban structures through multiple applications of varying colors to illustrate architectural color shifts under different lighting. For example, when rendering

shadowed areas of buildings, a darker gray base would be applied first, followed by a lighter blue or purple layer, mixing and transitioning colors to create a sense of depth and layering in shadows. Color mixing was also a frequently utilized technique in this work. When illustrating the light network, blending bright colors like yellow and orange with a touch of white resulted in luminous, transparent light colors, making them look vivid and dynamic. Additionally, when mixing colors of urban architecture and environment, skillful blending of gray, blue, and green improved the natural and harmonious color transitions between buildings and their surroundings, enhancing the overall composition.

Light and shadow treatment plays a crucial role in the artwork. By establishing light sources and directions, along with color and contrast handling on the illuminated and shaded surfaces of objects, strong light-shadow effects could be achieved. For instance, in depicting city streets, according to sunlight angles, the light-facing parts were painted brightly and warmly, while shadowed areas were treated darker and cooler in tone. This contrast in light and shadow not only provided a sense of dimensionality and space to the streets but also enhanced the realism and visual impact of the overall work.

4.2.3 Visual Effects

To enhance the visual impact of the work and its thematic expression, the artist employed various techniques to create unique visual effects. The overall layout included strong contrasts—such as the vastness of the city versus the smallness of individuals, the brightness of lights versus the depth of shadows, and the orderliness of buildings versus the chaos of garbage—to capture the viewer's attention and evoke powerful visual shocks, allowing for a deeper understanding of the themes and emotions conveyed. In terms of color use, the incorporation of vivid contrasts and harmonious combinations enhanced visual effects. The interplay of cool and warm tones—such as yellow lights in gray cities and orange hues beneath blue skies—made the palette richer and more vibrant. Moreover, the gradients and transitions of colors, like the gradual fading of light colors from the center outward, lent the artwork a dynamic flow, guiding viewer's eyes naturally throughout the composition while further emphasizing the thematic expression and artistic resonance. The detailed depiction of texture and unique effects—from the metallic

feel of urban architecture to the transparent quality of the light network and the dilapidated texture of industrial debris—enabled viewers to tangibly connect with every element within the artwork, strengthening the work's realism and credibility, making it easier for audiences to immerse themselves in the artistic environment crafted.

4.3 Innovation and Experimentation

4.3.1 Technological Innovations: Explorations and Breakthroughs in Creative Fields

Within the broad realms of art and design, technological innovations serve as a core impetus for elevating creativity to new heights. In painting, attempts to utilize smart pigments—those that change colors and textures based on variations in environmental light and temperature—can provide dynamic and changeable effects to visual representations. In sculpture, leveraging 3D metal printing technology can create intricate structures that traditional techniques cannot easily achieve, allowing precise presentation of artistic concepts. Bold explorations of these new materials and techniques transcend traditional boundaries and infuse works with unprecedented charm and vitality, igniting fresh aesthetic experiences and emotional connections within audiences.

4.3.2 Impact Assessment: Innovations and Their Dual Impact on Works and Audiences

The application of technological innovations fundamentally alters the final appearance of artworks and the experiences of viewers. When new light-shadow technologies fuse into stage performances, creating dream-like scenes, the audience is drawn into immersive and moving experiences, substantially enhancing the work's emotional impact and expressive power. In literary creation, utilizing virtual reality writing tools to construct multi-threaded narratives and interactive plots enables readers to engage in fresh perspectives within storytelling processes, transforming traditional reading's linearity into opportunities for active exploration and establishing unique emotional bonds between the work and the audience, enriching the dimensions and essence of artistic appreciation.

5. Conclusion

For future creations, artists may further delve into the themes of cultural fusion and conflict within the modernization process. With the

acceleration of globalization, the interaction and collision between distinct cultures in the waves of modernization have become increasingly frequent. Showcasing the complexities and richness of this cultural interaction within artistic works will represent a challenging and innovative direction. For example, depicting diverse groups in multinational metropolises or the blending and confrontation of different cultural elements in urban spaces may uncover deeper cultural meanings and commonalities of humanity.

In terms of technology application, further exploration of the integration of emerging materials with traditional painting media, as well as pathways for merging digital technology with painting artistry, is recommended. This might involve introducing virtual reality (VR) or augmented reality (AR) technologies into art display segments, facilitating a more immersive experience for viewers regarding the emotions and context conveyed by artworks, breaking the limitations of traditional two-dimensional views, and enriching audience experiences.

In research, future work can focus more on the intricate relationship between art and social psychology. It may explore how art can more accurately reflect the psychological needs and emotional changes of the public during the modernization process and how artworks can influence social psychology and thus propel societal transformation. Through interdisciplinary research methods integrating sociology, psychology, and cultural studies, a more systematic and profound theoretical explication of the relationship between artistic creation and social development can be provided, thereby supplying stronger theoretical underpinnings and creative inspiration for artistic innovation, fostering art's more significant role in societal progression.

References

- [1] Liu Yan. Technology, Art, and Humanistic Care: "Today's Future Museum: To the Undying You"[J]. *Art Observation*, 2023,(12):38-39.
- [2] He Xiaoyu. Application of Traditional Urban Art Elements in Animation Design[J]. *Shanghai Fashion*, 2023,(08):109-111.
- [3] Zhou Chuan Sheng. The Humane Care in Zhou Guo Zhen's Animal Ceramics[J]. *Ceramic Science and Art*, 2024,58(01):109. DOI:10.13212/j.cnki.csa.2024.01.035.