

From Great Power to Superpower: Evaluating the Economic, Political, and Social Consequences of China's Ascendance for its People and the World

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Abstract. As China's international influence grows, the global power landscape is undergoing an anticipated shift that could bring profound changes, from a reconfiguration of the global economic landscape to a shift in political paradigms. It is therefore essential that global citizens understand the implications of this shift in order to respond effectively to these changes. This paper therefore attempts to provide a comprehensive literary examination of China's political trajectory and its potential rise as a future global superpower. The analysis will be divided into several parts: an assessment of China's growth trajectory; An assessment of China's political stability and governance capacity; Explore China's scientific and technological innovation capabilities and military capabilities; And the implications for global security.

Keywords: China's economic growth; political stability; governance capacity; scientific and technological innovation strength; global security.

1. Introduction

As China strides forward in its development trajectory, the nation increasingly asserts a prominent role in essential domains such as global economy, politics, and technological innovation. This is exemplified by China's consistent proactive stance in United Nations initiatives geared towards securing political stability in regions like South Africa, through the deployment of military resources and provision of aid. Furthermore, the unfolding of the Belt and Road Initiative underscores China's significant international economic prowess. The establishment of the FAST (Five-hundred-meter Aperture Spherical radio Telescope) project exemplifies China's substantial contributions to astronomical research and observatory capabilities at a global level, demonstrating its technological adeptness. These developments underscore China's emergent leadership in key global sectors, positioning it as a potential successor to the existing world superpower.

This prospective shift in global power dynamics is of pivotal significance. The potential ascension of China to the position of the world's leading superpower could engender profound changes, from the reconfiguration of global economic landscapes to transformations in political paradigms. Therefore, it is imperative for global citizens to understand the implications of such a shift in order to effectively navigate these changes and potentially enhance their quality of life. For instance, entrepreneurs operating under economic regulations predominantly influenced by the United States must acquire insights into potential new regulatory environments under China's economic oversight, to ensure the sustainability and even enhancement of their business ventures.

This paper, therefore, endeavors to provide a comprehensive literary examination of China's political trajectory and its potential emergence as the succeeding global superpower. This analysis will be organized into several segments: Evaluation of China's economic growth trajectory; assessment of China's political stability and governance capabilities; exploration of China's technological innovation prowess and military might; and the implications of these on global security.

2. The Possibility and Potential Path of China Becoming a Superpower

Despite the notable deceleration in China's economic growth, there's no denying the immense economic potential of this Asian nation. China has evolved from a high-speed growth model to high-

quality development. Even with growth rates slowing down from the previously remarkable double digits, the sheer size of China's domestic market and its ongoing trend of consumer upgrading still showcase a robust economic vitality. According to Rostow's modernization theory (Rostow, 1959), China has entered the "drive to maturity" stage. During this stage, China is developing more diverse industries and becoming less reliant on imports, indicating a maturing economy.

China is contending with significant challenges such as environmental degradation and an aging population. However, the country's commitment to structural reform and innovation may enable it to overcome these obstacles. The government is actively pursuing supply-side structural reforms and pushing for economic structural optimization, all aimed at sustaining economic growth and releasing endogenous economic momentum (Zhang, 2022). Emphasis on scientific and technological innovation to improve production efficiency further testifies to the resilience of China's economy. This resilience could play a pivotal role in China's journey towards superpower status.

Political stability and effective governance are paramount for any aspiring superpower. China's political system, under the lens of Samuel P. Huntington's political development theory (Huntington, 1965), exhibits remarkable stability and robust governance capability. Despite the increasingly complex international landscape and rapidly changing domestic contexts, the Chinese government has managed to maintain social stability while fostering economic growth (Wang, 2015). China's political structure is equipped to address critical social issues, often preemptively, reducing potential destabilizing factors.

Technological innovation capacity is a crucial metric in gauging a nation's potential to ascend to superpower status. China has made significant strides in this domain. Today, China leads the world in areas such as 5G communication, artificial intelligence, biotechnology, and space technology, among others. The nation's commitment to scientific and technological innovation has propelled it to the forefront of several key technological domains. The Global Innovation Index and the technological intensity indicators lend statistical support to China's robust capabilities in technological innovation (Soumitra & Wunsch-Vincent, 2020), which could serve as an engine for its growth towards superpower status.

Culture, too, plays a significant role in the ascension of a nation to superpower status. China's cultural impact has been increasingly felt on the global stage, thanks to Chinese cultural products such as films, music, and artworks gaining worldwide recognition. Indices such as the Global Soft Power Index and Cultural Influence Index have tracked China's rising cultural strength (Yavuzaslan & Cetin, 2016). This strength, combined with China's continuous push for global cultural exchange, could see China's cultural influence burgeoning in the future.

In terms of military might, China has ascended to the second position in the Global Firepower Index, behind only the United States. Even with a defense budget lower than that of the US, China has made significant progress in modernizing its military equipment, promoting informatization, and innovating military theory (Power, 2018). China's advancements in this sector signify its growing power and influence, critical aspects of its trajectory towards becoming a superpower.

3. The Implications of China's Emergence as a Superpower for Its Citizens

If China becomes a superpower, the implications for its citizens would be profound. Economic, political, technological, cultural, and military changes would each have significant impacts on the Chinese people.

From an economic perspective, utilizing Amartya Sen's capability approach (Dang, 2014), the transition to a superpower status could substantially enhance the well-being of the Chinese population. As China's economic strength grows, it could lead to increased public investments in services, health care, education, and infrastructure, directly improving the quality of life for citizens. Furthermore, it could stimulate increased job opportunities, social mobility, and personal wealth, promoting economic equality and poverty reduction. The growth in economic resources available to the country

could also lead to higher wages and better working conditions, augmenting the overall economic standing of the Chinese populace.

In terms of political rights, referencing Robert Dahl's democratic theory reveals the potential for significant transformations as China ascends in its superpower trajectory (Dahl, 2006). While China's political landscape currently lacks widespread democratic practices, its increased global presence may necessitate internal political changes to ensure stability and harmony. Such developments could instigate debates about political reforms, citizens' rights, and the nature of governance, possibly leading to a broadening of political freedoms and participation.

Examining the technological implications, Marshall McLuhan's technological determinism provides a framework for understanding the potential impact on the Chinese people (Azam et al., 2020). As China continues to advance as a global tech leader, it could dramatically reshape everyday life. The proliferation of technologies like artificial intelligence, 5G communication, and green technology could revolutionize the way people work, live, and communicate. Increased access to such technologies could enhance the digital literacy of citizens and provide a more convenient and efficient life.

When assessing the socio-cultural implications of China's superpower status, Joseph Nye's soft power theory is insightful (Gomichon, 2013). The global expansion of China's cultural influence could significantly amplify its soft power. As Chinese culture permeates worldwide, citizens could experience an elevated sense of national identity and cultural pride. This heightened recognition could foster a greater appreciation for Chinese heritage and traditions, shaping a more robust national narrative and self-understanding.

Regarding military implications, theories of civil rights and military mobilization could offer insights into the relationship between enhanced security status and citizens' political rights (Skocpol, 1988). As China's military strength expands, it could lead to shifts in civil-military relations, possibly affecting citizens' rights and duties. This might translate into greater investment in national defense education and potential changes in conscription practices. The implications of these changes would be significant to assess and understand.

4. The Implications for Global Citizens if China Becomes a Superpower

On the global stage, China's rise to superpower status would result in a tectonic shift in various spheres. The economic, political, technological, cultural, and military landscapes would see significant transformations.

In terms of economics, based on Adam Smith's theory of free trade (Eltis & Eltis, 2000), China's substantial market size and formidable productive capacity could introduce a new dynamic in global trade. Other nations could face more intense competition and may need to reevaluate their economic strategies. The growth of China's economy might promote further economic integration globally, leading to a reconfiguration of the global economic order that profoundly impacts the development trajectory of countries worldwide.

In the political realm, drawing on Kissinger's realist foreign policy theory (Lynch, 2014), China's rise could disrupt the existing balance of power, provoking a strategic reconfiguration at a global scale. Other nations may need to revisit their diplomatic policies and strategic goals to accommodate China's increased political clout. This could lead to changes in alliances, an increase in diplomacy, and potential shifts in the global governance structure.

Technologically, China's advancements, particularly in fields like 5G, artificial intelligence, and biotechnology, could have worldwide ramifications. China could become a primary hub for global technological innovation, impacting the direction and pace of worldwide technological development and integration. This could drive countries to adapt their technological policies and priorities to remain competitive in the global arena.

In terms of culture and public perception, China's ascent could have profound implications, as per Samuel Huntington's clash of civilizations theory (Charron, 2010). The worldwide influence of

Chinese culture, values, and societal views could intensify, leading to either cultural exchange or potential conflict. This could require a global reshaping of public perceptions towards China and its cultural ethos.

From a military perspective, Herman Kahn's security dilemma theory suggests China's enhanced military prowess could provoke security concerns among other nations (Jervis, 1978), leading to a redistribution of global military power. This could instigate a worldwide arms race, causing instability in the global security environment. Countries may need to reassess their defense policies and military strategies in response to China's increasing military might, potentially impacting global peace and stability.

5. Conclusion

The potential emergence of China as a superpower holds profound implications, both for its domestic populace and the global community. The ramifications of this ascent permeate multifaceted dimensions, thereby introducing a multitude of opportunities and challenges.

For Chinese nationals, this could entail a transformation in economic strata, political liberties, technological experiences, cultural self-identity, and conceptualization of the military-civilian relationship. The upliftment could catalyze an enhancement in public welfare, broaden the scope of individual freedoms, and revolutionize quotidian life. The manifestation of cultural pride and national identity might be amplified, while the metamorphosis in military prowess might lead to a redefinition of societal roles.

On the international front, the ascendance of China could instigate a paradigm shift in the extant world order. The structure of the global economic canvas might be realigned, engendering a reassessment of global economic strategies. The delicate balance of political power could be perturbed, prompting a strategic realignment of diplomatic relations and alliances. China could evolve into an indispensable epicenter of innovation, expediting the pace of global technological advancements. The possibility of heightened cultural exchanges or ensuing conflicts could redefine global perceptions of China. The equilibrium of military might could be unsettled, kindling widespread apprehensions about global security.

Despite the possible complications and uncertainties, the trajectory towards China's supremacy appears feasible, given its robust economic vigor, political stability, prowess in technological innovation, cultural resilience, and military advancements. This journey, however, mandates the effective navigation through a labyrinth of internal and external challenges.

The prospective ascent of China necessitates an intricate understanding of these implications. Such awareness is integral for charting the imminent geopolitical landscape, capitalizing on opportunities, and alleviating potential risks. It becomes a requisite for fostering business ventures, maintaining diplomatic connections, strategizing career paths, and personal life planning. Furthermore, it underscores the importance of cultivating a deeper cross-cultural comprehension and the creation of cooperative strategies to navigate the flux in the world order.

References

- [1] Azam, J. A. N., Shakirullah, S., Sadaf, N. A. Z., Owais, K. H. A. N., & Khan, A. Q. (2020). Marshal McLuhan's technological determinism theory in the arena of social media. *Theoretical and Practical Research in the Economic Fields*, 11(2), 133-137.
- [2] Charron, N. (2010). Deja vu all over again: A post-cold war empirical analysis of Samuel Huntington's 'Clash of civilizations' theory. *Cooperation and Conflict*, 45(1), 107-127.
- [3] Dahl, R. A. (2006). *A preface to democratic theory*. University of Chicago Press.
- [4] Dang, A. T. (2014). Amartya Sen's Capability approach: a framework for well-being evaluation and policy analysis?. *Review of social economy*, 72(4), 460-484.

- [5] Eltis, W., & Eltis, W. (2000). Adam Smith's theory of economic growth. *The Classical Theory of Economic Growth*, 68-105.
- [6] Gomichon, M. (2013). Joseph Nye on soft power. *E-International relations students*, 8.
- [7] Jervis, R. (1978). Cooperation under the security dilemma. *World politics*, 30(2), 167-214.
- [8] Lynch, M. (2014). Kissinger the constructivist. *The Washington Post*, 21.
- [9] Power, G. F. (2018). 2018 Military Strength Ranking. Available at [www. globa lfirepower. com/countries-listing. asp](http://www.globafirepower.com/countries-listing.asp) (accessed 6 January 2020).
- [10] Rostow, W. W. (1959). The stages of economic growth. *The economic history review*, 12(1), 1-16
- [11] Skocpol, T. (1988). Social revolutions and mass military mobilization. *World Politics*, 40(2), 147-168.
- [12] Huntington, S. P. (1965). Political development and political decay. *World politics*, 17(3), 386-430.
- [13] Soumitra, D., Lanvin, B., & Wunsch-Vincent, S. (Eds.). (2020). *Global innovation index 2020: who will finance innovation?*. WIPO.
- [14] Wang, J. (2015). Managing social stability: The perspective of a local government in China. *Journal of East Asian Studies*, 15(1), 1-25.
- [15] Yavuzaslan, K., & Cetin, M. (2016). Soft power concept and soft power indexes. In *Business Challenges in the Changing Economic Landscape-Vol. 1: Proceedings of the 14th Eurasia Business and Economics Society Conference* (pp. 395-409). Springer International Publishing.
- [16] Zhang, J. (2022). Delivering environmentally sustainable economic growth: The case of China. *Asia Society*.