

An Innovation Searching for Prospering Economy GDP Enhancement with the Venezuela vs Shanghai City & Anhui Province etc. vs the Global Average Level etc. Analysis on Scientists' Behavior and Judgement by Sustainability

Run Xu¹, Changfu Jin², Xianglan Piao², Yonggen Wu³, Tao Yu³, Boyong, Hur¹, Hyojun Ahn¹

¹Gyeongsang National University, School of Nano New Materials Engineering, Jinju-Si 52828, Gyeongsangnam-Do, South Korea

²Yanbian University, Dept. of Agricultural Machinery, Yanji 133000, Jilin Province, China

³Yantai University, Faculty of Electron-Mechanical & Automotive Engineering, Yantai 264005, Shandong Province, China

***Corresponding Author:** Run Xu

DOI: <https://doi.org/10.5281/zenodo.18168842>

Article History	Abstract
Original Research Article	
Received: 25-12-2025	
Accepted: 05-01-2026	
Published: 07-01-2026	
Copyright © 2026 The Author(s): This is an open-access article distributed under the terms of the Creative Commons Attribution 4.0 International License (CC BY-NC) which permits unrestricted use, distribution, and reproduction in any medium for non-commercial use provided the original author and source are credited.	<p><i>Because the limitation value can be arrived. So we need to search for other more high-profit & high-technique products to complement that default as soon as possible eg. New green energy, out-space exploration, airplane, new pharmacy etc that will replace the current traditional industry with those new quality products. So that those high-additional ones may become the future new functional ones for us to realize the deepening modernization of industry specially the service industry. Moreover the high-technique service one includes the modernized knowledge and education experience even the post-doctorate working station who fits to make an appointment to finish the more challenges and conquests. Thereby we may make a detail strategic plan in advance to ensure the enough scientists domestically for requesting them in near future. It explains that the not high economic development status would encourage the normal development rate. At the same time, as an important generator that is widely applied to the local even remote distance electrical usefulness for the sake of bringing out regional economy prosperous development eg. GDP development enhancement the wind turbines operate based on the principle of energy conversion from wind energy to mechanical energy and then to electrical energy. They capture wind energy through blades and drive the generator to run, thereby generating electricity. Key components such as blades, generators, and control systems work together to ensure efficient and stable power generation. In terms of applications, onshore wind power includes large - scale wind farms and distributed wind power, contributing to local power supply; offshore wind power utilizes the abundant wind energy resources at sea, has great potential despite construction challenges; in special scenarios such as plateaus and island areas, wind turbines also show unique application values. This study deeply analyzes the principles of wind turbines, explores their diverse applications, provides theoretical support and practical reference for the technological progress and development of the wind power industry, and helps the new energy field move towards a more sustainable future. Thereby the generator may carry up our important electrical request will play its significant role in many countries and regions already. Hence we must continue to enlarge its effectiveness not only developed regions but also the seas and desert and plateau etc geography position so as to generate more electricity for meeting its applications and more relevant request.</i></p>
Citation: Run Xu, Changfu Jin, Xianglan Piao, Yonggen Wu, Tao Yu, Boyong, Hur, Hyojun Ahn. (2026). An Innovation Searching for Prospering Economy GDP Enhancement with the Venezuela vs Shanghai City & Anhui Province etc. vs the Global Average Level etc. Analysis on Scientists' Behavior and Judgement by Sustainability. UKR Journal of Economics, Business and Management (UKRJEBM), Volume 2(1), 33-37.	<p>Keywords: prospering economic GDP enhancement; Venezuela & Shanghai city; innovation research; scientist; sustainability; forecasting the 2025 global GDP; global average level</p>

1. Introduction

The GDP (gross domestic product) which indicates national economic status has provided an important role in every aspect in the world. So that the population increasing rate would be maintained for the sake of raising high-technique

product with the entire industrial chain constantly which might enhance our new-quality productivity. Hence we should consider the effective factors for example the population quantity, new quality productivity with high-

technique etc. Like big plane electric vehicle battery AI robot quantum computer medicine making disease diagnosis AI(artificial intelligence) ocean source space exploration etc. other ones. Low population is enable to offer high life &quality with improving GDP per capita value. Meanwhile, it can enhance the national whole GDP value and help us to boost the economic recovery and many things to do. So the certain population is about to improve our national confidence some degree and make us to become priority one as early as possible even the super-country to lead the world to leadership right.

In contrast, the GDP increasing rate may play a significant role with regulating population increasing rate mutually and cooperatively. Hence the two aspects may be emphasized and paid attention to in thriving the whole national economic developed degree through enough wielding our generations positively and efficiently by our government institution endeavor and evaluation. For the sake of making relevant policies and allocating capital into the necessary industries the corresponding strategic plan needs to be made under various background and entities. Then the according monitor and estimation will be followed and estimated periodically and frequently by the observer in government's institution. At last as to the developed speed in one nation the corresponding population increasing quantity and high-technique product producing will be discussed and considered more preciously and correctly according to the near past years experience and variation.

Therefore, the high-technique products will be completed through wielding our scientist &senior Engineers coordination tightly for the sake of reviving the industrial and tertiary modernization. We should constantly look for and seek the new quality productivity sustainably so as to take place of our traditional industry becoming modernity. An innovation industry like new energy electric generator will be in front of our path forwards, so that the corresponding tactic must be put up and seek the opportunity and fortune in order to burden our responsibility quickly and not to forget recommend the fitting one to appoint new occupation. Like the Bole identified horse or Maosui self-recommended the recommendation will be represent one aspect for our human resource department to consider and evaluate the recommended included a full research room with a set of computer high-technique instrument &device, subordinate, subsidiary staff, salary, house, welfare etc. a series of work so as to appoint his new occupation reasonably and willingly. [1~5]

2. Discussions

The GDP might be significant with exciting our scientist and engineers confidence for the sake of enhancing our

high-technology product constantly with an innovation view. As knew it can take up new industrial innovative result for us to pursuit and grasp knowledge and experience armed by new technology spirituality which may last long time until next generation innovation exhibition completely and clearly. We can imagine the world one hundred years later we know some scenarios from the novel story and movies. There will be many ship-crafts that is to be created with advance technology and they fly from one place to another for the sake of completing save human mission. Maybe our earth-out-space &planet will be conquered somewhat so as to save earth resource and safe they have to transit into near planet for the reserving another route once the earth risk occurring we must get away the earth, or we will die in earth. No matter what will be we primarily seek to enhance our industrial product for promoting our GDP value, that is best way to want doing firstly. [6~7]

2.1 GDP per capita analysis: Chinese provinces vs the global average level

The GDP per capita with the Chinese provinces vs the global average level would show 10,350 dollars~8,600 dollars by Shanxi province and Henan ones in 2023 in terms of Figure 1 realized the Shanxi and Jiangxi stronger economy strength. Moreover, the y-y 2023 per year recorded 0%~ -0.2% by them accordingly exhibited their lowest development speed except that Jiangxi retained 1.9% then.

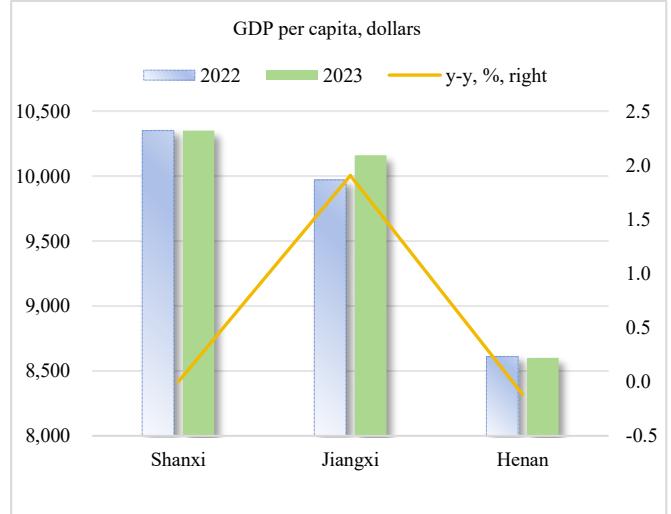


Figure 1 The Chinese provinces vs the global average level GDP per capita in 2010~2021 [3]

The GDP per capita with the Chinese provinces vs the global average level would show 13,690 dollars~10,840 dollars by Hubei province and Hunan ones in 2023 in terms of Figure 2 realized their stronger economy strength. Moreover, the y-y 2023 per year recorded 4.5%~ 4% by them accordingly exhibited their middle development speed then.

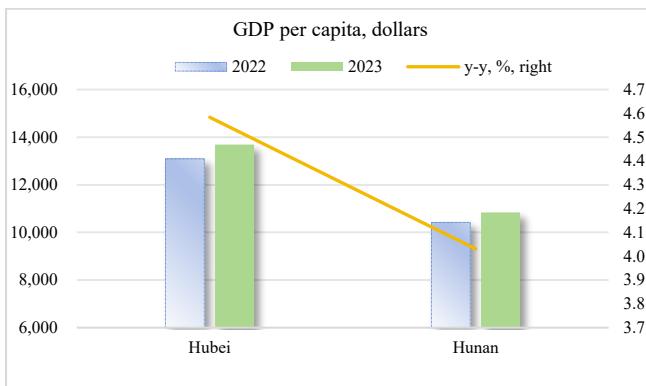


Figure 2 The Chinese provinces vs the global average level GDP per capita I [3]

At the same time, the GDP per capita with the Chinese provinces vs the global average level would show 64 dollars~45 dollars by Shanxi and Henan ones in 1980 in terms of Figure 3 realized their weaker economy strength. Moreover, the y-y 1980 recorded 6.5%~ 15.3% by them accordingly exhibited their middle development speed then.

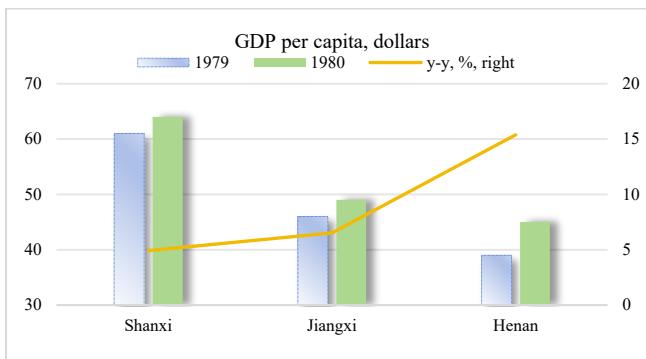


Figure 3 The Chinese provinces vs the global average level GDP per capita II. [3]

At the same time, the GDP per capita with the Chinese provinces vs the global average level would show 8,553 dollars~11,183 dollars by Anhui province and the global average level in 2019 in terms of Figure 4 realized the Anhui one weaker economy strength than the global average level. Moreover, the y-y 2019 per year recorded 12%~ 3% by them accordingly exhibited the Anhui faster development speed then than the global average level.

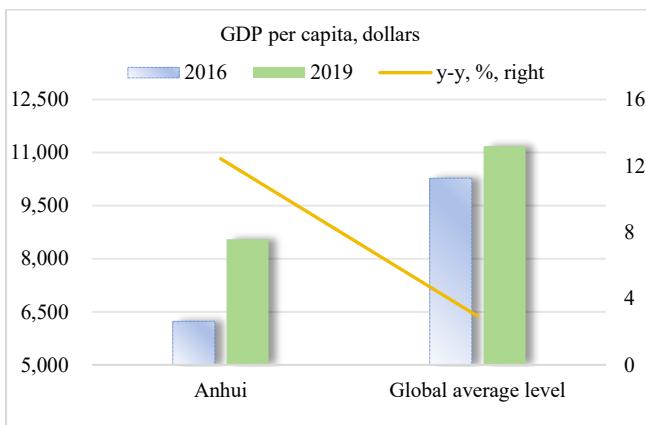


Figure 4 The Chinese provinces vs the global average level GDP per capita III. [3]

2.5 Venezuela & Shanghai city GDP comparison

The Venezuela vs Shanghai GDP status showed 22 & 8.6 billion yuan by Venezuela & Shanghai in 1962 in terms of Figure 5 expressed the former ie. Venezuela strong economic status. Meantime, the y-y value exhibited 11% & -13% by them accordingly explained the Venezuela faster development speed.

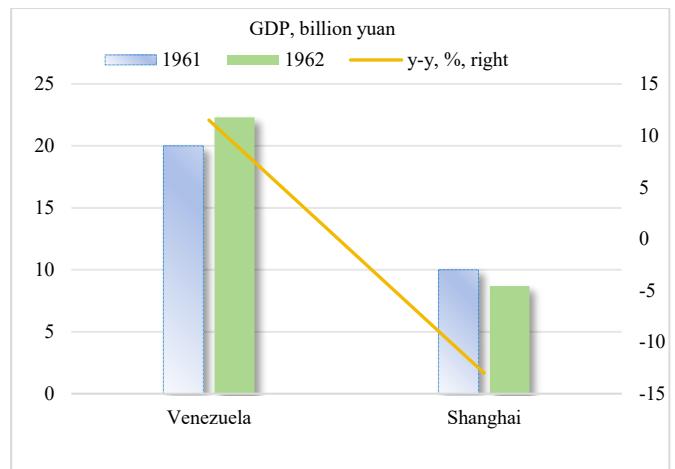


Figure 5 The Venezuela vs Shanghai GDP status. [2]

The Venezuela vs Shanghai GDP status showed 221 & 12 billion yuan by Venezuela & Shanghai in 1962 in terms of Figure 6 expressed the former ie. Venezuela strong economic status. Meantime, the y-y value exhibited -2% & 18% by them accordingly explained the Shanghai faster development speed.

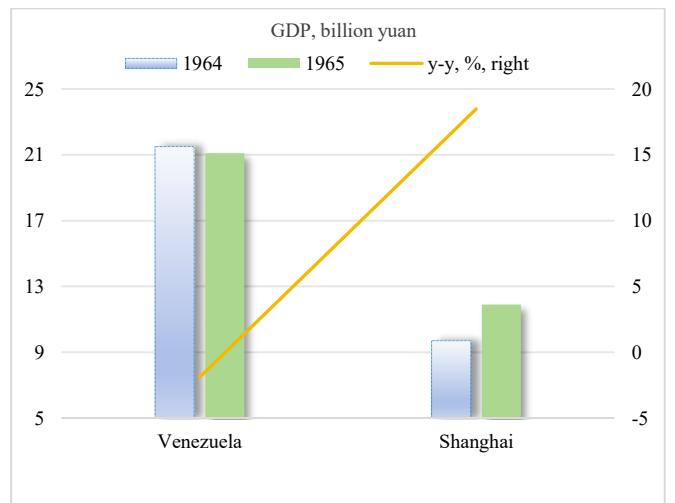


Figure 6 The Venezuela vs Shanghai GDP status. [2]

On the other side, the Venezuela vs Shanghai GDP status showed 1,450 & 3,047 billion yuan by Venezuela & Shanghai in 2024 in terms of Figure 7 expressed the former ie. Shanghai strong economic status. Meantime, the y-y value exhibited 9% & -3.6% by them accordingly explained the Venezuela faster development speed.

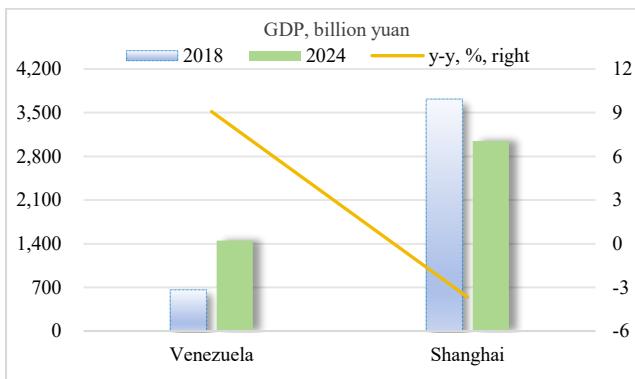


Figure 7 The Venezuela vs Shanghai GDP status in 2018~2024. [2]

Overview, we will collaborate closely with cross-functional teams to identify emerging trends and validate hypotheses through iterative experimentation. The leverage shared insights to refine technical frameworks, ensuring alignment between theoretical advancements and practical applications. Meantime, shall integrate feedback loops for continuous improvement, enhancing the adaptability of solutions in dynamic environments. So that we should advocate the positive tactic to foster the excellent preparation team to gain the prize item like Nobel prize laureates that releases the Physics Chemistry & Physiology Medicine items by the Swedish Royal Academy of Science and Karolinska Institute each year respectively. They are going to become the leadership at the related cutting-edge field.

3. Conclusions

The high-level scholars like scientist and experts has possessed the ability around reforming current technique barrier whose excellent ones may gain the Nobel prize about six~ten every year to show the new phenomenon and theory sustainably. Thereby they become the leader position in world scientific activity. So that we should cultivate more those scientists in each cutting-edge field prepared to be selected by Swedish Royal Academy of Sciences and Karolinska Institute release the Physics and Chemistry &Physiology and Medicine respectively. On the other side, the national ®ional GDP with different ones can monitor the entire economy activities within one year and more than one year like ten years. As for enhancing that one the economy activities including consuming business behavior and working at advance factories for earning money and even retirement salary simultaneously. Thereby the working position will become an important thing for us to earn more money for the sake of using after retirement. Certainly our consuming behavior can increase the goods quantity and quality that may activate economic thriving one. Thereby enhancing GDP has to promote high-technology product with owning a better beneficial price for us to earn more money for stabilizing our old years. Please try to consider if one has no enough money how he

may live normally and happily many years later, hereby we must put our capital into the Social Security Bureau with enough money and time more than 20 years. At the same time the scientist must write their papers continually to famed journal so as to maintain some achievement in research activity. Hence he may acquire titled as an academician in Chinese Academy of Sciences and Engineering maintaining a permanent title which may carry out bonus permanently per month after he becomes old. We must continually process our research on innovation field to find new phenomenon and project in detail subject. Don't forget to cooperate with others already grasping some internal cause-effect relation to enlarge the relevant skill into products which may bring in new wind on the searching route of technology.

Funding

This work was supported by the Korean Science &Engineering Fund (KSEF) under the granted No. 96-0300-11-01-03 with the Specified Basis Research Program.

Ethic Declarations

The authors declared that there were not conflicts of interest to disclose.

References

1. Chinese provinces vs The global average level GDP per capita, Jan. 2, 2026
2. Venezuela vs Shanghai GDP, Jan. 2, 2026
3. Run Xu, An Innovation Searching for Prospering Financial Reformation like Stock's Sectors Increasing Amount and Economy GDP & its Per Capita Enhancement on Scientists Sustainably, UKR Journal of Economics, Business and Management, Volume 1, Issue 10, 2025, 153~157 **Impact factor 4.33**
4. Run Xu, An Innovation Searching for Prospering Economy GDP Enhancement with Different Regions on Scientists with Sustainability, UKR Journal of Economics, Business and Management, Volume 1, Issue 10, 2025, 148~152 **Impact factor 4.33**
5. Run Xu, An Innovation Searching for Prospering Financial Reformation like ETF and Economy GDP Enhancement on Scientists by Sustainability, UKR Journal of Economics, Business and Management, Volume 1, Issue 10, 2025, 143~147
6. Run Xu, Changfu Jin, Xianglan Piao, Yonggen Wu, Jing Yu, Jiagunag Liu, Tianyi Yan, Wanhai Wu, An Innovation Searching for Prospering Financial Reformation e.g. the ETF and Economy GDP Continual Enhancement on Scientists by

7. Run Xu, An Innovation Searching for Prospering Financial Reformation e.g. ETF and Economy GDP Enhancement on Scientists Publishing their Achievements at High Impact Factor Journals by Sustainability, UKR Journal of Economics, Business and Management, Volume 1, Issue 10, 2025, 189~193