



## The Research of Economic GDP indicator for Publishing Innovation Papers with Correctly Understanding Behavior and Judgement on Fellows Sustainably

By

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### Abstract

With developing economy the GDP(gross domestic product) will exhibit its strong role in one province even a country which as an indicator of economy development level expressed its effectiveness in all of our economy activities like the income status, foreign export and import trade, infrastructure erection etc. many aspects. So that the fitting increase aim will be becoming an important factor to a country and a region which needs us to consider prudently and make corresponding plan in advance for the sake of progressing our economy promotion urgently and rapidly. Meanwhile, largely investing in high-technique field can make our a series of industrious chain get developed which may employ more relevant talents even experts to participate those high-technique erection and manufacturing behavior, so that it could enhance the employment rate to decline government burden and leisure labor. So we should hear the comment from the scientist and experts who has enough experience to interpret the currently meeting problem divided into the economy and high-tech aspects specially the latter will create many innovation idea and path for our engineers to participate into the projects made by government institution. Overview, the speciality will make speciality creation so those experts can innovate new feasibility for producing many high-tech products continuously and sustainably. The sophisticated product need corresponding skill and experiences so paying so much attention to it will become an important and significant meaning. There the more experts and following engineers will be maintained and educated by the university and manufacturer so supply the qualified engineers would be chosen from a lot of new graduate from college or university. So the human resource and leader could choose from the abroad famous scientist and scholars who proceed the that innovation project fluently and have many years experience after they graduated and acquired MS(master of science) and PhD degree.

**Keywords:** searching; GDP indicator; publish; behavior & judgement; innovation paper; understanding; fellows; sustainably

### 1. Introduction

From the nineteenth to last century the industry reformation can generate with the three industries reformations so that the industry development met the rapidly developing step. There are many technique products formed in makers flowing into modern society which may be convenient relatively to our life quality like AI and Robot etc. innovation products. So we should make sure that the continuously producing those cutting-edge-field ones from university to manufacturer, so that the experimental skill will transfer into the factory for the sake of producing more automatic and wisdom ones who may replace us for proceeding many functional activity rapidly.

Therefore, we need the soul of R &D(research & development) department human resource to make new robot from the mechanical, electric and electronic three aspects which really needs many experts and engineers to wield their wise force to form those automatic robots in final. [1~5]

In the field of pharmacy making, the more molecule would be constructed and apply to experimental trial for the sake of monitoring and evaluating their pharmacology analysis. So that many anti-cancer drugs may be created by us so as to maintain the patients life and cure in final. All those need many doctors and researchers continue to develop new drugs

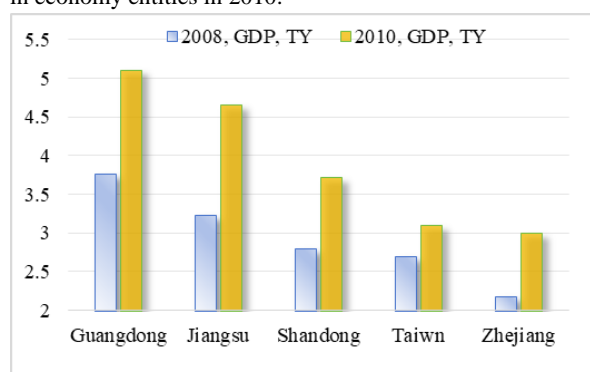
urgently which may arrange in drug department in medicine and R & D manufacturer in advance through regulating more capital and experts to those business division. Overall, the excellent fellows and scientist could be recruited in time so as to proceed those owning big capital and time works as early as possible. So that to enhance the engineer and experts cooperation within the certain project will be able to help our engineer to complete their task and aim under ensuring the directional correct so as to avoid the wrong method and road. [6~10] As we know the declining the cost will be the starting point as to the new product, and then the human being and materials process will be declined as well specially the latter which is plenty of sophisticated work for us to seek the fitting one and process to complete one with so many engineers and OEM(original equipment manufacturer).

## 2. Discussions

As to the economy development and energy consumption, the green energy with low carbon contamination will be necessary and important, which can affect the GDP largely in future, so we should analyze the GDP content included how much innovation product are produced and whether those value may progress the future low-coal industry, employed how many talents etc. actual problems. Then the right measure can be erected specially in those most careful problem for the sake of protecting natural from over-population for the next generation. So that guaranteeing the product quality and efficiency will be increasing as well besides they are to plan new blue-diagram for innovation one continuously and sustainably. [11~18]

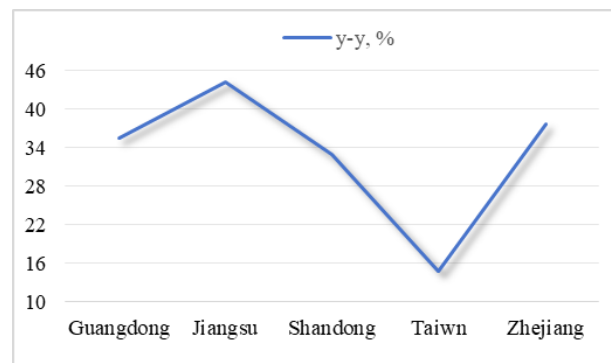
### 2.1 Taiwan Economy GDP entity

The Taiwan economic GDP value would show 5~3 trillion yuan by Guangdong and Zhejiang province respectively in Figure 1 whose variation indicated 1.66 maximum in 2010. Moreover, the ones above 3.5 trillion yuan may provide Jiangsu and Shandong additionally expressed their strongness in economy entities in 2010.



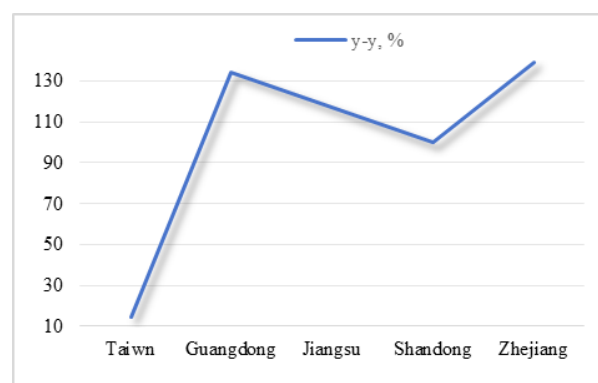
**Figure 1 The Taiwan Economy GDP entity in 2008 &2010.**  
[1]

At the same time, the y-y value can attain 35%~37% by them respectively in 2008~2010 in Figure 2. Meantime, the others like Jiangsu afforded more than 45% ie. 22% annually while the Taiwan region provided only 15% to express the former rapid developing speed then. In addition, the Shandong realized 33% remaining the middle value.



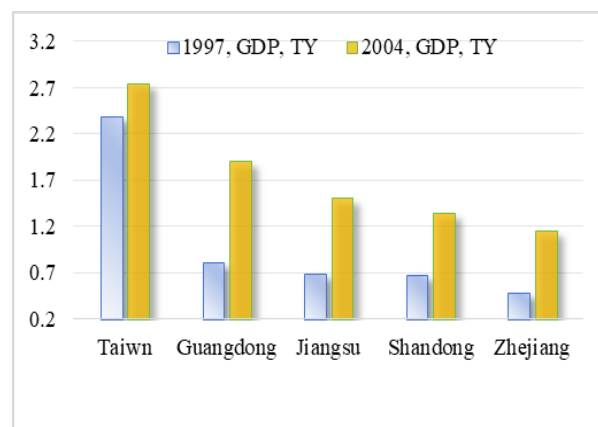
**Figure 2 The Taiwan Economy GDP y-y in 2018 &2010.**

In contrast, the y-y value can attain 134%~117% by them respectively in 1997~2004 in Figure 3. Meantime, the others like Guangdong &Jiangsu one afforded more than 132% ie. 18% annually &117% ie. 16.5% annually while the Taiwan region provided only 14% to express the former two ones rapid developing speed then. In addition, the Shandong realized 100% remaining the up-middle value.



**Figure 3 The Taiwan Economy GDP y-y in 1997 &2004.**

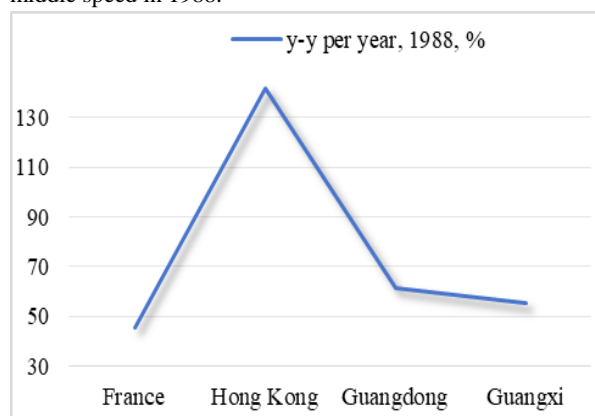
The Taiwan economic GDP value would show 2.7~1 trillion yuan by Guangdong and Zhejiang province respectively in Figure 4 whose variation indicated 2.6 maximum in 1997~2004. Furthermore, the ones above 1.5 trillion yuan may provide Guangdong and Jiangsu province additionally expressed their strongness in economy entities in 2004.



**Figure 4 The Taiwan Economy GDP in 1997 &2004.**

### 2.2 Southern China region GDP and France &Japan comparison

The Southern China & France GDP y-y will show 140%~42% by Hong Kong~France in 1988 in terms of Figure 5 whose variation attained above 3 times maximum expressed the former economy potential power. In contrast, the Guangdong and Guangxi retained 60%~55% accordingly with the down-middle speed in 1988.



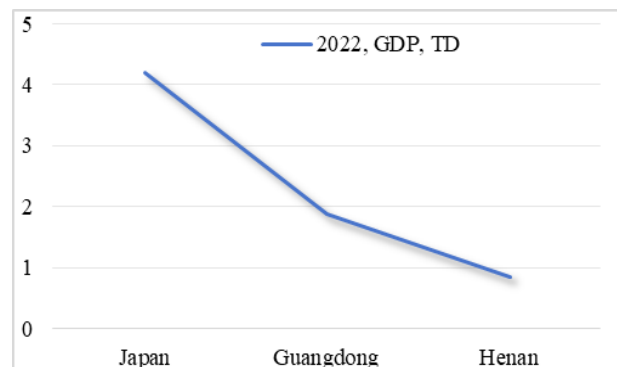
**Figure 5 The southern China region GDP y-y & France ranking [2]**

Furthermore, the Southern China & France GDP value might show 1,000~5 billion dollars by France~Guangxi province in 1988 in terms of Table 1 whose variation attained 200 times maximum. Meanwhile, the ones beyond 50 billion dollars may be Hong Kong city in addition expressed their strongness and power in terms of data. The y-y will indicate the average speed within 1962~1988 in addition as mentioned above figure reference.

**Table 1 The southern China region GDP & France ranking**

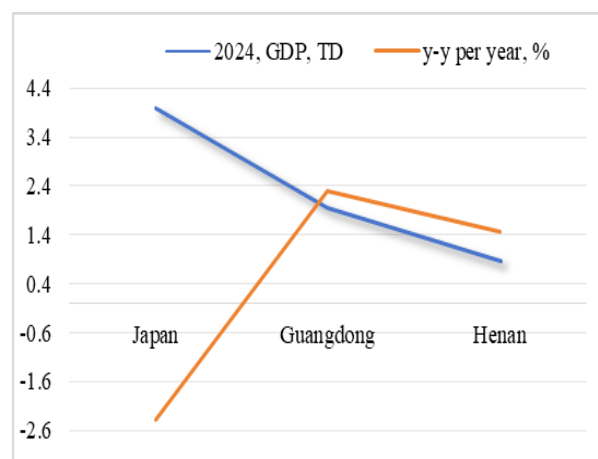
GDP, TY	France	Hong Kong	Guangdong	Guangxi
1962, GDP, BD	79.7	1.77	1.09	0.34
1988, GDP, BD	1,023	67	18.5	5.2
y-y per year, 1988, %	45	141	61	54

Meantime, the China ten provinces & Japan GDP value might show 4,200~850 billion dollars by Japan~Henan province in 2022 in terms of Figure 6 whose variation attained about 50 times maximum. Meantime, the ones beyond 10,00 billion dollars may be Guangdong in addition expressed their strongness and power in terms of data.



**Figure 6 The China province GDP & Japan ranking in 2022.**

In contrast, the those GDP in 2024 would indicate 4,000~880 billion dollars by Japan~Henan ones accordingly besides the Guangdong retained 1,900 billion dollars. Meanwhile, the y-y per year will indicate the speed attained -2.3%~1.4% correspondingly by them expressed its not highness economy developing speed in 2022~2024 in addition as a reference in Figure 7 and the Guangdong retained 2.2% with down-middle to explain their not highly developing speed.



**Figure 7 The China province GDP, y-y & Japan ranking in 2022.**

Overview, the doctoral degree-owner and post-doctoral experience will be an expert in his research field so he may process a certain research working in university and R & D (research & development) department in big manufacturer who may be having a high salary and welfare & bonus definitely so he may focus his attention to the research item completely. We should understand and provide the best welfare for him to accommodate and work in an environment comfortably for him to search the complicate intrinsic relationship to a certain commodity. Moreover, there will be the staff who operates the experiment process daily in light of making plan strategic tactic and do many communications in a week etc. periodic time know how to complete the aim with a week.

### 3. Conclusions

With developing economy the GDP will exhibit its strong role in one province even a country which as an indicator of

economy development level expressed its effectiveness in all of our economy activities like the income status, foreign export and import trade, infrastructure erection etc. many aspects. So that the fitting increase aim will be becoming an important factor to a country and a region which needs us to consider prudently and make corresponding plan in advance for the sake of progressing our economy promotion urgently and rapidly. Meanwhile, largely investing in high-technique field can make our a series of industrious chain get developed which may employ more relevant talents even experts to participate those high-technique erection and manufacturing behavior, so that it could enhance the employment rate to decline government burden and leisure labor. So we should hear the comment from the scientist and experts who has enough experience to interpret the currently meeting problem divided into the economy and high-tech aspects specially the latter will create many innovation idea and path for our engineers to participate into the projects made by government institution. Like AI (artificial intelligence) robot as an important high-technique equipment who may process many men-like activities can bring out new reformation in our world. Meanwhile, they would imitate human being to do running, fighting, climb, flip etc. complicated activities which exhibits the top AI skill and level like Uni-Tree Technique. All those focus on the software AI and Body combination, so the launch producing will meet the cost problem ie. Price. U.S. Open AI's robot sells several ten thousand dollars while China Uni-Tree Tech only sells one hundredth.

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#### Conflict of Interest

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

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