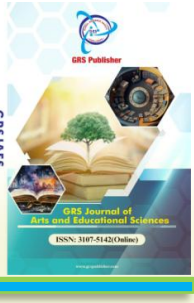
OPEN ACCESS

GRS Journal of Arts and Educational Sciences
Abbreviate Tittle- GRS J Arts Edu Scin
ISSN *(Online) - 3107-5142*
https://grspublisher.com/journal-details/GRSJAES

Vol-2,Iss-11(Nov)- 2026)



An Innovation Research of Expedited 2026 Q1~Q3 Provinces Residents Consumption Expenditure Occupation Rate in China &its Estimation Sustainably II

Run Xu[1], Yonggen Wu[2]

[1]Gyeongsang National University, School of Nano New Materials Engineering, Jinju-Si 52828, Gyeongnam, Korea (Rep).

[2]Yantai Institute of Science &Technology, Dept of Electron-Mechanical Engineering, Yantai 264000, Shandong Province, China.

Article History
Received: 03.10.2026
Accepted: 21.10.2026
Published: 08.11.2026

Corresponding Author: Run Xu*

Abstract: The advance machine and high-technique equipment will dominate the continuously developed secondary industry year by year from their exhibiting GDP occupation, so the relevant making update and research can be required more in the views of occupying the instructing role in the world day by day according to upgrading the actual and virtual demand originated through continually practising those machines in big project like digging the tunnel and under-sea high-speed one by us to make the modernization early realizing the aim like shield tunneling machine made by China. Therefore, the oversea sale those big machine will grasp the main task for us to increase more foreign dollars as a reserved capital adding the foreign currency. In addition, the research and development study the more kinds of those machines to satisfy the international buyer and orders in expo holding in every year to exchange the information and ransaction behavior updated. So the big country owns heavy machine will increase our making producing kinetic energy and subsequent setting machine in abroad for them to use in cultivating under-ground metro construction for making convenient subway utilities in light of strategic planning by government and market. At the same time, the high-speed-railway may shorten the time between two stations largely because the maximum speed can attain 300km/hr become the three times compared with the traditional-green-one. For example, the time between Beijing-Shanghai shortens four hours that may mean the work arrival-depart may be completed with one day from two~three days originally. Therein, those slowly work is changed by the rapidly one so as to improve the work-efficiency in modern society where we have so many things to do daily for negotiating with other businesses and sale and buy etc. many kinds within one days. We should appreciate the wider workers and engineers for us to share the profitability as soon as early making us to know what the best service it is at all. The other one may be cheap price with which the high-speed railway can attain directly from departure to destination one temporarily stopped in small stations insides. Up to now the more speed railway is to be searched continuously with attaining 400~500Km/hr that really make the distance more short than now like an airplane speed.

Keywords: *An Innovative Search, Sustainably, 2026 Q1~Q3 Provinces Residents Consumption Expenditure Occupation Rate In China.*

Cite this Article

Run Xu, Yonggen Wu, (2026) An Innovation Research of Expedited 2026 Q1~Q3 Provinces Residents Consumption Expenditure Occupation Rate in China &its Estimation Sustainably II *GRS Journal of Arts and Educational Sciences Vol-2(Iss-11). 21-24*

Introduction

With regards to continuing to work the advancement science & technology the sophisticated product and following effectiveness may be birthed and advocated gradually and eventually. As a scientist he must proceed his searching to push new measures for the sake of updating the traditional theory & experiment largely. A paper might conclude in the entire big mind and subsidiary diversities to exhibit his performance in front of public readers that contains many sophisticated features and achievements during his a certain time's innovation research. At the same time, the robot etc innovation machine can help us to process many things from workshop, public occasion to medical & even family, so that the as many as them need us to make continuously to help doing some key aspect like work as welding integrated-circuit chip, movement with materials & doing cuisine and housework even flatter with older man. Therefore, the more robots made by factory are to afford the inestimable perspective for serving human being comfortably. We

This is an open access article under the CC BY-NC 4.0 license

should constantly provide the substance & logical chip to maker for the sake of producing humanoid-robot specially and continually to realize the modernization and commercialization in near future. Some materials are to affect the product longevity and property so that more searching about it will be necessary through scientists and engineers who burden heavy responsibility for the sake of enhancing its performance and longevity besides its high-quality with low making cost.

The auto as an important secondary industry has an exceptional role in one province and country so that it is to be underscored one in national GDP value where the more amount and quality needs to be granted. There would be so many ones made by Chinese main manufacturer specially in NEV(new energy vehicle) that is now very prevalent in society market included the domestic one and abroad one. So that the abroad market requirement is to enhance year after year that means there is more orders by them to be given us to produce those electric ones sustainably. Following that international demands from various nations the new brands are to be urgently demanding and ascend its number from different models to different miles continuously. That the more many auto sells to abroad country means there may be more necessary provision from various provinces and cities makers frequently. Thereby, our steel industrial system can be endured a heavy experience whether it can tolerate the more and more launch quantity year by year. At the same time, the excellent performance can endure to what time so the sustainable research and those steel materials can maintain what degree. Probably after ten years whether the advantageously technical reservation can change Chinese auto into the world auto market subsequently for us to bear and make an endeavour breaking through the international brands. [1~18]

Discussions

With regards to prevailing climate change and its result public sanitation the clean emitting substance must be decreased largely from current fossil fuel to renewable one eventually and gradually so the clear atmosphere may be created by ourselves accounted for guaranteeing the earth circumstance eventually. The much endeavour would be done from company and government sides collaborative methods upon promise contract for better air atmosphere day by day urgently. As we knew the much carbon oxide etc. detriment gas producing from flaming engine of motor like traditional one with gasoline and diesel where the energy resource may be exploited by us too much. If those petroleum can be used in other place like plastic product etc. high-molecule polymer the situation will be better in spite of their trash dealing still is a big problem. Thereby, the suitable dealing with the petroleum processed product may become a long-term matters meeting in front of us who can search for new useful plastic procedures and composition to make an innovation one at all that is about to become a highlight in future chemical industry. [19~20]

2026 Q1~Q3 provinces residents consumption expenditure occupation rate in China

The 2026 Q1~Q3 top 21~27 provinces residents consumption expenditure occupation per capita in China might record 1.8 ten thousand~1.7 ten thousand by Ningxia~Shanxi province accordingly evidenced the former one stronger economic momentum in light of Figure 1. The occupation rate value would exhibit 71%~65% by them correspondingly completed the Heilongjiang one strongest developed pace with 76% exceeding Ningxia one.

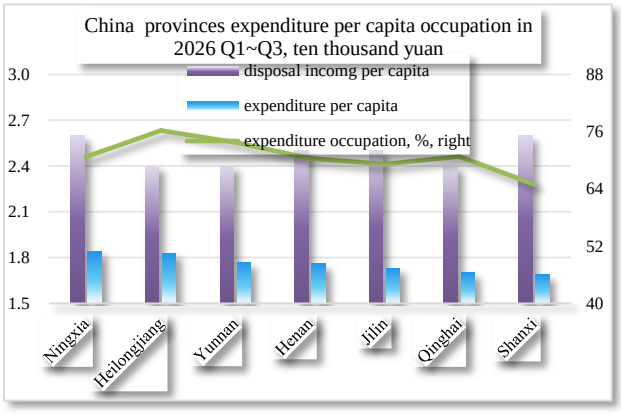


Figure 1 2026 Q1~Q3 top 21~27 provinces residents consumption expenditure occupation in China. [1]

The 2026 Q1~Q3 top 28~31 provinces residents consumption expenditure occupation per capita in China might record 1.7 ten thousand~1.5 ten thousand by Guizhou~Tibet province accordingly evidenced the former one stronger economic momentum in light of Figure 2. The occupation rate value would exhibit 73%~60% by them correspondingly completed the Gansu one strongest developed pace with 73% the same as the Ningxia one.

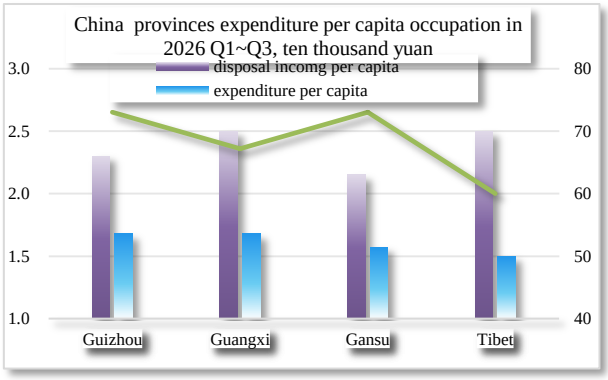


Figure 2 2026 Q1~Q3 top 28~31 provinces residents consumption expenditure occupation in China. [1]

Introduction to the International Journal of Engineering Inventions

The IJEI is peer reviewed International Journal. IJEI publishes original research articles, review articles and technical notes. IJEI offers worldwide indexing to all

© Copyright GRS Publisher. All Rights Reserved

published papers with IJEI. The peer-reviewed IJEI Journal is started with a mission to encourage contribution to research in Science and Technology. Encourage and motivate researchers in challenging areas of Sciences and Technology. [2] whereby, we are delighted to invite your submission to this journal, we are to publish your paper quickly and cheaply.

Chinese vehicle sale amount ranking in October, 2026

The Chinese vehicle sale amount ranking in October, 2026 would exhibit 110,000~490,000 by Leapmotor~BYD accordingly to manifest the BYD strong vehicle making capacity in light of Figure 3. The ones exceeding 300,000 would include three that they were SAIC &Geely with 430,000 &310,000 correspondingly following BYD.

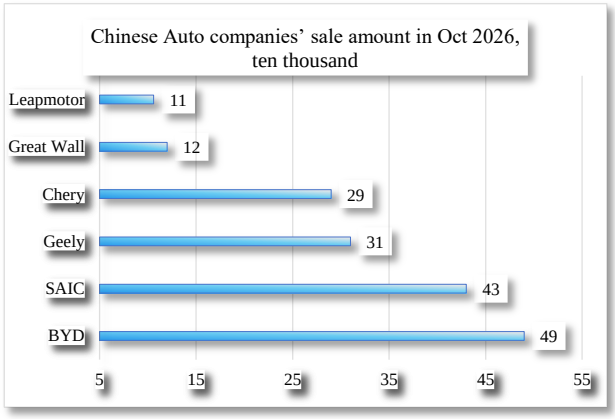


Figure 3 Chinese vehicle sale amount ranking in October, 2026. [3]

Chinese SUV quality exhibition comparison in 2025 Q3~2026 Q3

The Chinese SUV quality exhibition comparison in 2025 Q3~2026 Q3 would exhibit 46/ten thousand~49/ten thousand by 2025 Q3~2026 Q3 accordingly to manifest the 2025 Q4 less complaints with 25/10,000 vehicle better quality in light of Figure 4. The ones below 35/10,000 would include three that they were 2025 Q3 &2026 Q1 with 33/10,000 &34/10,000 correspondingly following 2025 Q4.

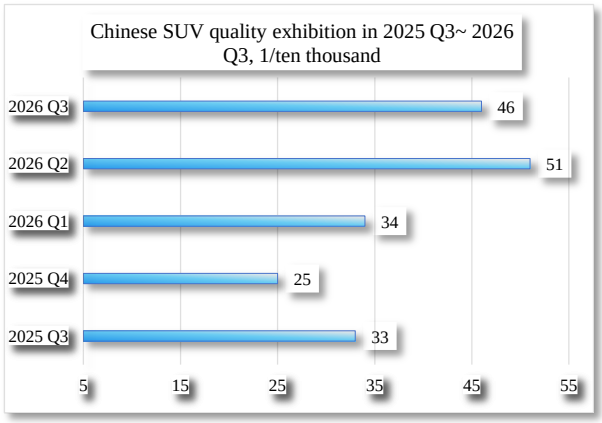


Figure 4 SUV quality exhibition comparison in 2025 Q3~2026 Q3 in China. [4]

Conclusions

The high-technique product will influence our live quality and convenience that it means the sustainably searching must be following through exerting the engineer, researcher &scientist effortful results from all of aspects at all. So the scientist writes his achievement paper on high-factors-journal will meet the time requirement for sake of erecting the experimental result and subsequent modeling structure mutually to prove his result being correct within defined field. We scientist needs to explore and visit wider defining fields and fringe ones so as to occupy the advance position knew how to proceed his relevant searching on earth that may create many progression courses in his complete research area with relative multi-disciplinary fields. At the same time, some crossing-disciplinary subjects will be preceded continuously by scholars and many things about its new-approaching-behavior how it can promote the scientific progress forwards and make many achievements through wielding their deductively basic theoretical formula and experimental explanation correctly. About the further deepening course in academy searching for those non-matures and no-stabilized ones the scientist must precede its difficulty point conquered one by one to afford the power calculation capacity to build fitted ones to share together. On the other side, the research destination may be completed after its papers are to be published in famous journal transformed into the automatic-product-line one that it will last much time and endeavor to push including the application product in actuality usefulness. Through continuously proceeding upgrade the mature product can be formed and produced gradually within lasting many years probably. The key-point-technique must be maintained inside grasping to reserve certain time to make its feasibility completely, then the technique will transform to published paper in journal that become the key role in exerting its influence towards expertise views with its product that it owns its new formality &functions.

Ethic Declarations

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

References

1. 2026 Q1~Q3 top 14~20 provinces residents consumption expenditure occupation rate in China, Oct 30, 2026
2. Introduction to the International Journal of Engineering Inventions, Oct 30, 2026
3. Chinese vehicle sale amount ranking in Oct 2026, Nov 2, 2026
4. SUV quality exhibition comparison in 2025 Q3~2026 Q3, Nov 2, 2026
5. Run Xu, The Chinese Advantages Compared with Developed Country in New and Old Energy Converting & Manufacture Technology, Saudi

© Copyright GRS Publisher. All Rights Reserved

Journal of Engineering and Technology, Nov, 2020, 5(11): 410-412, DOI : 10,36348 /sjet,20 20,v05i11,001 Impact factor 1.2

6. Run Xu, The Dynamics &Torque and Force-Angle Relation on Velocity of Hammer with Lagrange Equation in Robotic Arm I,Social Science learning Education Journal, 2020, 5（09）September, 335-339, DOI: https:// doi,org/10,15520/ sslej, v5i07,2715 Google Scholar, CrossRef
7. Run Xu, Electric Vehicle Applications in Agriculture and its Prospects, Saudi Journal of Engineering and Technology, Nov, 2020, 5(11): 413-415, DOI : 10,3634 8/sjet,2020,v05i11,002 Impact factor 1.2
8. Run Xu, Simulation of HC Toxic and Inflamer through Outlet & Force on Cylinder with Temperature and the Relationship of Volume and Rotation in Engine of Vehicles, Saudi Journal of Engineering and Technology, Nov, 2020, 5(11):434 -437, DOI : 10,36348/sjet,2020,v05i11,006
9. Run Xu, Tip Speed Ratio & Pitch Angle Relations of Wind Turbine Blade, Social Science learning Education Journal, 2020, 5（09）September, 340-341, DOI: https:// doi,org/10,15520/ sslej, v5i07,2717 Google Scholar, CrossRef
10. Run Xu, Modeling Control in Thread Process of Screw, Social Science learning Education Journal, 2020, 5（08）August, 279-283, DOI: https:// doi,org/10,15520/ sslej, v5i07,2697 Google Scholar, CrossRef
11. Run Xu, Dynamics Equations of Wind Turbine Blade, Social Science learning Education Journal, Volume 05 (07) July 2020:258~264, DOI: https://doi,org/ 10,155 20/3sslej,v5i07,2695 Google Scholar, CrossRef
12. Run Xu, Parameters Simulation of Missile Track Trace With Linear & Exponential Equation, Social Science learning Education Journal, 2020, August, 5(8), 284- 288, DOI: https://doi,org /10,15520/sslej, v5i 08,2698 Google Scholar, CrossRef
13. Run Xu, Cost Control with Modeling in Motor Housing Process[J], International Journal of Plant Engineering and Management, 2020, March 25(1):51~64, DOI:10,13434/j,cnki,100 7-4546,2020,0105 EI
14. Run Xu, The Cost Control of Motor Housing Process [J],International Journal of Plant Engineering and Management,2019, September 24 (3) :187~192,DOI:10. 13434/j.cnk i.1007-4546.2019.0306 EI
15. Run Xu, The Simulation on Dynamic of Rotary Inertia and Engine's Inflamer in Light Vehicle [J],Journal of Mechanical Engineering Research, 2020, September 03 (02) :1~6, DOI:https://doi, org/10,30564/jme r,v3i2,1774 Scopus, Google Scholar, CrossRef, Scilit,Cnki
16. Run Xu, Boyong Hur, The Dynamic Simulation of Rotary Inertia on Light Vehicle -Slope I [J],Journal of Mechanical Engineering Research, 2020, September 03 (02) :7~10, DOI:https://doi, org/10,30564/jmer,v3i2,1800 Scopus, Google Scholar, CrossRef, Scilit,Cnki
17. Run Xu, Screw Analysis of Head broken in Process[J],International Journal of Plant Engineering and Management, 2019, 24 (2):126~128,DOI:10,13434/j,cnki, 1007-4546,2019,0209
18. Run Xu, Convergence Proving of the Theoretical & True Elongation Inequalities by Derivation and Analogy[J], Journal of Metallic Material Research, 2020,April 3(1) : 15~19, DOI:https://doi,org/10,30564 /jmmr,v3il,1757 Scopus, Google Scholar, CrossRef,Cnki
19. Run, X, The Dynamics of Torque and Force on Hammer with Six Freedoms by Lagrange Equation in Robotic Arm,Social Science learning Education Journal,2020, 5(08) August, 300~ 309,DOI 10,15520/sslej,v5i08,2705 Google Scholar, CrossRef
20. Run Xu, The Dynamic Equation on Hammer with Lagrange in Robotic Arm, Social Science learning Education Journal, 2020, August,5(8), 297-300,https://doi, org/10, 15520/sslej,v5i0 8,2703 Google Scholar, CrossRef.

© Copyright GRS Publisher. All Rights Reserved