

Curriculum Vitae

Dong Qiu

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Employment History

2020-present Chaired Professor, Jiangxi University of Finance and Economics, China
2011-2020 Distinguished Professor, Beijing Normal University, China
2005-2011 Professor, Central University of Finance and Economics
2005-2009 Party Committee Secretary, Central University of Finance and
 Economics, China
1999-2005 President, Dongbei University of Finance and Economics, China
1992-2005 Professor, Dongbei University of Finance and Economics, China
1990-1992 Associate Professor, Dongbei University of Finance and Economics, China
1985-1990 Lecturer, Dongbei University of Finance and Economics, China

Education

1987-1990 Dongbei University of Finance and Economics, Ph.D. in Statistics
1982-1984 Dongbei University of Finance and Economics, Master in Statistics
1977-1982 Dongbei University of Finance and Economics, Bachelor in Statistics

Teaching and Services

Teaching and lectures

International Frontiers of Economic Statistics
National Accounts
National Economic Statistics

School and University services

Leader of the Research Committee, Institute of National Accounts, 01/2011-present
Member of Research Committee, Beijing Normal University, 01/2011-present

Full Publications

Journal articles

- **Qiu, D.**, Perspective on the twelve contributions and progress of economic measurement — Comment on Jorgensen's review paper on economic measurement, *China Statistics*, 2021(12): 63-66.

- **Qiu, D.**, Review from Mr. Kuznets' four disciplinary contributions, *China Statistics*, 2021(11): 63-65.
- **Qiu, D.** and Lv G., Accelerating the measurement of sustainable development goals and the monitoring of China's progress, *China Statistics*, 2021(10): 61-64.
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- **Qiu, D.**, An in-depth exploration of the economic measurement issues implied in ICP: Review of GDP, Wellbeing and Health: Thoughts on the 2017 Round of the International Comparison Program, *Statistical Research*, 2021, 38(09): 143-156.
- **Qiu, D.**, What does "light data" indicator represent — Analysis of indicator and its agent role, *China Statistics*, 2021(08): 64-66.
- **Qiu, D.**, “Preference” and “constraint” faced by economic measurement, *China Statistics*, 2021(06): 65-66.
- **Qiu, D.**, Four problems in fuzzy cluster analysis, *China Statistics*, 2021(03): 70-72.
- **Qiu, D.**, The Focus of Data Science Applications in the Socio-Economy: On Statistics at a Crossroads: Who is for the Challenge? *China Journal of Econometrics*, 2021, 1(02): 250-265.
- **Qiu, D.** and Wang Y., A public product perspective of China’s national-accounts evolution: mode selection, knowledge production and system construction, *Journal of Statistics and Information*, 2020, 35(01): 3-13.
- **Qiu, D.**, Can you clarify GDP — positive position for “Index Interpretation”, *China Statistics*, 2020(11): 63-64.
- **Qiu, D.**, The topic of where to go with the four indicator methods, *China Statistics*, 2020(10): 66-68.
- **Qiu, D.**, Pay attention to the “wealth concealment error” in international economic statistics, *China Statistics*, 2020(09): 62-63.
- **Qiu, D.**, How much is the work experience of the four major consulting companies in the world? A perspective on the “testability bias” in economic statistics, *China Statistics*, 2020(08): 67-68.
- **Qiu, D.**, Donating \$1 billion is no good for cars — the implied risk measurement of “willingness to pay method”, *China Statistics*, 2020(07): 65-66.
- **Qiu, D.**, Who should be asked about the admission line of universities —“Reflexivity” and socio-economic measurement, *China Statistics*, 2020(06): 63-64.
- **Qiu, D.**, Deaton's new theory of surpassing GDP — Where is the way? *China Statistics*, 2020(05): 58-61.
- **Qiu, D.**, The debate between purchasing power parity and market exchange rate in international economic comparison, *China Statistics*, 2020(04): 4-6.
- **Qiu, D.**, Social problem-oriented methodology: A review of the debate behind the development of federal economic statistics, *Journal of Statistics*, 2020, 1(01): 1-13.
- **Qiu, D.**, The subversive risk of "system external impact" on economic measurement — Should the economic model of climate change win the economic Nobel Prize? *Statistical Theory and Practice*, 2020, 1(01): 9-15.
- **Qiu, D.**, The "basis" of data and the "response" of application, *China Statistics*, 2019(11): 71-72.
- **Qiu, D.**, Three contributions of China's development to the world, *China Statistics*, 2019(09): 23.
- **Qiu, D.** Exploring the feasibility and necessity of economic welfare measurement, A public product perspective of China’s national-accounts evolution: mode selection,

knowledge production and system construction, *Journal of Statistics and Information*, 2018, 33(07): 3-13.

- **Qiu, D.**, Economic statistics: from German tradition to modern predicaments, *Journal of Beijing Normal University (Natural Science)*, 2016(06): 669-676.
- **Qiu, D.**, Potential challenges for sustainable development of global accounting system SNA, *China Economic Statistics Quarterly*, 2015(01): 24-32.
- **Qiu, D.**, Challenges for statistics in the age of big data, *Statistical Research*, 2014, 31(01): 16-22.
- **Qiu, D.**, Multi-index comprehensive evaluation: methodological reflection, *China Economic Statistics Quarterly*, 2013(01): 39-47.
- **Qiu, D.**, The boundary paradox of macroscopic measurement and its implications, *Statistical Research*, 2012, 29(08): 83-90.
- **Qiu, D.**, European and American economic engines are in the period of upgrading and commissioning, *China Statistics*, 2011(10): 22.
- **Qiu, D.**, Industrial continuity and “strategic opportunity period”, *China Statistics*, 2011(09): 30.
- **Qiu, D.**, Specific analysis of “low growth”, *China Statistics*, 2011(08): 24.
- **Qiu, D.**, Linear extrapolation is not reliable, *China Statistics*, 2011(07): 17.
- **Qiu, D.**, Statistical discovery and “misnomer” in invention, *China Statistics*, 2011(05): 21.
- **Qiu, D.**, China should not accept the title of “second” — the non-second theory of China's economy, *China Statistics*, 2011(04): 20-21.
- **Qiu, D.**, China is not the second largest economy, *China Statistics*, 2011(03): 30.
- **Qiu, D.**, Statistics and wars, *China Statistics*, 2011(02): 26.
- **Qiu, D.**, Sampling statistics of original ecology, *China Statistics*, 2011(01): 27.
- **Qiu, D.**, Sixty years of Chinese economic statistics, *Statistical Research*, 2010, 27(01): 26-34.
- **Qiu, D.**, Discussion on the setting of Economic Statistics Specialty, *China University Teaching*, 2010, 244(12): 6-9.
- **Qiu, D.**, The establishment of sampling methods is bumpy, *China Statistics*, 2010(12): 21.
- **Qiu, D.**, Sampling and inference are higher than life, *China Statistics*, 2010(11): 27.
- **Qiu, D.**, Sampling: from helpless to deliberate, *China Statistics*, 2010(10): 25.
- **Qiu, D.**, Why sampling? *China Statistics*, 2010(09): 29.
- **Qiu, D.**, Sampling inference is around, *China Statistics*, 2010(08): 20.
- **Qiu, D.**, Supply follow-up of index products, *China Statistics*, 2009(12): 23.
- **Qiu, D.**, The core of index potential demand manifestation, *China Statistics*, 2009(11): 24.
- **Qiu, D.**, Features of index numbers, *China Statistics*, 2009(10): 27.
- **Qiu, D.**, Generalization of index numbers in social life, *China Statistics*, 2009(09): 36.
- **Qiu, D.**, Is the “index era” really coming? *China Statistics*, 2009(08): 19.
- **Qiu, D.**, Let's take a shower of “index rain”, *China Statistics*, 2009(07): 29.
- **Qiu, D.** and Chen M., Building China's statistical capacity based on data quality, *Contemporary Finance & Economics*, 2008(03): 113-117.
- **Qiu, D.** and Chen M., China should not blame itself too much on resource consumption — Based on the “hierarchy theory of resource consumption”, *Statistical Research*, 2007, 24(02): 14-26.

- **Qiu, D.**, Deviation measure paradox and method improvement trap, *China Statistics*, 2007(01): 29.
- **Qiu, D.** and Song X., “Three zero growth” does not meet the requirements of sustainable development and Reflection on the view of “three zero growth”, *Journal of Theoretical Reference*, 2006(04): 40-41.
- **Qiu, D.** and Hou Y., Statistical capacity building based on the construction of decision-making and monitoring culture, *Research on Financial and Economic Issues*, 2006(03): 69-74.
- **Qiu, D.** and Xu Q., System of National Accounts under the perspective of global public goods, *Statistical Research*, 2004, 21(10): 3-12.
- **Qiu, D.** and Chen M., Subject homing, order reconstruction and the development of China's securities market: A non-mainstream macro analysis perspective, *Journal of Management World*, 2004, 22(03): 35-47.
- **Qiu, D.**, Development of Northeast China needs hard truth, *Theory Horizon*, 2004(05): 21-22.
- **Qiu, D.**, Revitalizing the Northeast China: two “places” and ten reasons, *Theory Horizon*, 2004(04): 7-8.
- **Qiu, D.**, Comparison between China and foreign countries in the research of national economic statistics methodology, *Statistical Research*, 2003, 20(11): 3-8.
- **Qiu, D.**, Comments on China's national economic accounting research from 2000 to 2002: The relevant articles published by *Statistical Research* as a sample, *Statistical Research*, 2003, 20(09): 6-16.
- **Qiu, D.**, Sights in Innovation — Comment on the Outline of national economic accounting methodology, *Statistical Research*, 2002, 19(11): 59-60.
- **Qiu, D.**, Who is the real boss of the governmental statistics, *Statistical Research*, 2002, 19(07): 52-54.
- **Qiu, D.**, Bridge function of applying statistical methods from the perspective of market realization, *Statistical Research*, 2001, 18(04): 16-19.
- **Qiu, D.** and Song X., Three internal contradictions between development and Sustainability, *Review of Economic Research*, 1999(45): 5.
- **Qiu, D.** and Song X., Hierarchy theory of sustainable development, *Economic Research Journal*, 1999(02): 66-71+81.
- **Qiu, D.**, Li D. and Zhang X., Level of pension substitution rate and its influence, *Journal of Finance and Economics*, 1999(01): 30-32.
- **Qiu, D.**, Economic subject homing theory, *Journal of Dongbei University of Finance and Economics*, 1999(02): 1-4.
- **Qiu, D.** and Zhang X., Several issues in social security, *Seeking Truth*, 1998(02): 45-47.
- **Qiu, D.** Liu Y. and Xiao X., Attributes of public goods in national economic accounting, *Statistical Research*, 1998, 15(04): 37-42.
- **Qiu, D.**, Li D. and Zhang X., Research on pension carriers, *Journal of Inner Mongolia University of Finance and Economics*, 1998(04): 26-30.
- **Qiu, D.** and Tang G., Rethinking on stages of comprehensive evaluation, *Statistical Education*, 1997(04): 25-27.
- **Qiu, D.** and Zeng X., The origin and development of weights, *China Statistics*, 1997(12): 31-32.
- **Qiu, D.**, Introduction to *Forecasting Financial and Economic Cycles*, *China Statistics*, 1997(07): 46.

- **Qiu, D.**, On the history of national economic accounting, *Statistical Research*, 1997, 14(04): 65-72.
- **Qiu, D.**, Reflections on the methods of international economic comparison, *Statistics and Consulting*, 1996(06): 4-6+1.
- **Qiu, D.**, On the nature of poverty measurement indicators from the decomposition of increment, *Journal of Statistics and Information*, 1996, 11(02): 24-27.
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- **Qiu, D.**, Some understandings on the great thinking of Liaoning's economic development, *Liaoning Economy*, 1995(07): 21-22.
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- **Qiu, D.**, Conception of establishing “balance of payments accounting matrix”, *Statistical Research*, 1995, 12(02): 23-27.
- Tong, Z. and **Qiu, D.**, On statistical environment, *Statistics and Consulting*, 1994(01): 9-12.
- **Qiu, D.** and Yang, Z., Resource theory of “policy gap”, *Research on Financial and Economic Issues*, 1994(10): 25-28+46.
- **Qiu, D.**, On the development trend and countermeasures of China's statistical higher education, *Statistical Research*, 1994, 11(03): 45-52.
- Tong, Z. and **Qiu, D.**, Adapting economic statistics to the reform of the new accounting system, *Statistical Research*, 1993, 10(01): 64-68.
- **Qiu, D.**, On the expansion of statistical weight, *Research on Financial and Economic Issues*, 1992(07): 56-59.
- **Qiu, D.**, Systematic analysis of synthesis method in multi-indicator comprehensive evaluation, *Research on Financial and Economic Issues*, 1991(06): 39-42.
- **Qiu, D.**, Ten elements in construction of statistical indicators, *Statistical Research*, 1991, 8(06): 58-61.
- **Qiu, D.**, Ten elements in construction of statistical indicators, *Statistical Research*, 1991, 8(06): 58-61.
- **Qiu, D.**, Multi-indicator comprehensive evaluation methods, *Statistical Research*, 1990, 7(06): 43-51.
- **Qiu, D.**, The validity of maximum membership principle and the application of weighted average principle — Comparative analysis of judgment principles in fuzzy statistical evaluation, *Statistical Research*, 1989, 6(02): 50-54.
- **Qiu, D.**, Can principal component analysis sort the indices in this way? — Query on *Multivariate Analysis of Risk Factors of Cerebral Infarction*, *Journal of Applied Statistics and Management*, 1989(02): 48.
- Tong, Z. and **Qiu, D.**, Reform of the content system of economic statistics, *Statistical Research*, 1988, 5(02): 65-70.
- **Qiu, D.**, Systematic analysis of multi-indicator comprehensive evaluation methods, *Research on Financial and Economic Issues*, 1988(09): 51-57.
- **Qiu, D.**, Clarifying flow directions and volume of funds, *Research on Financial and Economic Issues*, 1987(07): 15-16+43.

- **Qiu, D.**, China should implement a highly centralized and unified statistical management system, *Statistical Research*, 1987, 4(04): 27-31.
- **Qiu, D.**, Understanding, evaluation and reference of the new SNA of the United Nations, *Statistical Research*, 1986, 3(05): 24-28.
- **Qiu, D.**, A review of the research on the new national economic accounting system in China's economic community from 1980 to 1984, *Liaoning Statistical Research*, 1985(03,04).
- **Qiu, D.**, Design basis of the structure of the system of national accounts (SNA), *Research on Financial and Economic Issues*, 1985(03): 44-49.
- **Qiu, D.**, Five accounting systems of SNA and their combination — Uncovering the structure of the new national accounting system, *Statistical Research*, 1985, 2(03): 16-23.
- **Qiu, D.**, Price elasticity of demand is an important basis for pricing, *Research on Financial and Economic Issues*, 1984(02): 86-88.
- **Qiu, D.**, Several criteria for defining economic benefit indicators, *Statistics*, 1984(08): 25.
- **Qiu, D.**, Clarify the nature of bargaining and strengthen bargaining management, *Research on Financial and Economic Issues*, 1983(04): 78+70.

Books/Chapter in Books

- **Qiu, D.**, *Watching over the wheat field of economic statistics*, Dalian: Dongbei University of Finance and Economics Press, 2021.
- **Qiu, D.**, *Cornerstone or sandy foundation: Economic statistics to empirical research*, in *Criticism Series of Contemporary Economic Statistics*, American Academic Press, 2021.
- **Qiu, D.**, *Logical mining of economic measurement: Difficulties and principles*, in *Criticism Series of Contemporary Economic Statistics*, American Academic Press, 2019.
- **Qiu, D.** and Lv G., *Data quality management of national statistics*, Beijing: Beijing Normal University Press, 2016.
- **Qiu, D.**, *China's resources, environment, population and economic carrying capacity*, Beijing: Economic Science Press, 2014.
- **Qiu, D.**, *Who is the real boss of the governmental statistics*, in *Criticism Series of Selected Statistical Scientists*, Beijing: China Statistics Press, 2003.
- **Qiu, D.** translation, Michael P. Niemira and Philip A. Klein, *Forecasting Financial and Economic Cycles*, Beijing: China Statistics Press, 1998.
- **Qiu, D.**, *Systematic analysis of multi-indicator comprehensive evaluation methods*, Beijing: China Statistics Press, 1991.
- **Qiu, D.**, *Research on the structure of the new system of national accounts (SNA)*, Beijing: China Statistics Press, 1990.

Professional Activities

Services to scientific and professional organizations

- Chair of Statistics in the National Philosophy and Social Science Foundation of China, 2018—present
- Advisory expert for the National Bureau of Statistics (NBS) of China in both 2011 and 2017 rounds of ICP.

- Member of Technical Advisory Group in the International Comparison Program (ICP) of the World Bank.

Membership

- International Statistical Institute, 2013-present
- International Association for Research in Income and Wealth, 2014-present