

Qualitative Comparative Analysis (QCA) readings

Gabriel Petrini

September 27, 2020

Contents

Reviews

REF [Roig-Tierno et al - An overview of qualitative comparative analysis: A bibliometric analysis](#) **Review:Bibliometric**

REF [Wagemann Buche and Siewert - QCA and business research: Work in progress or a consolidated agenda?](#) **Review**

REF [Research methods in business: Quantitative and qualitative comparative analysis](#) **Survey:Business**

REF Review Survey

TYPE	Decision	Title
		Reviews
Review	REF	Research methods in business: Quantitative and qualitative comparative analysis
Review	REF	Kraus, Ribeiro-Soriano and Schüssler - Fuzzy-set qualitative comparative analysis (fsQC
Review	REF	Roig-Tierno et al - An overview of qualitative comparative analysis: A bibliometric anal
Review	REF	Wagemann Buche and Siewert - QCA and business research: Work in progress or a cons
Other	MAYBE	Mahoney and Vanderpoel - Set Diagrams and Qualitative Research
	REF	Review Survey

Manuals

READ [Theim - Conducting Configurational Comparative Research With Qualitative Comparative Analysis: A Hands-On Tutorial for Applied Evaluation Scholars and Practitioners](#) **BestPractices:BenchMark**

READ [Radaelli and Wagemann - What did I leave out? Omitted variables in regression and qualitative comparative analysis](#) **Estimation:Ommited:Comparison**

READ [Gerrits and Verweij - The evaluation of complex infrastructure projects](#) **BestPractices**

READ [Ragin - Qualitative Comparative Analysis using Fuzzy Sets \(fsQCA\)](#) **Manual**

READ [Berg-Schlosser, De Meur, Rihoux, and Ragin - Qualitative Comparative Analysis \(QCA\) as an approach](#) **Canonical**

SKIM [Schneider and Wagemann - Standards of good practice in qualitative comparative analysis \(QCA\) and fuzzy-sets](#) **fsQCA:BestPractices**

WAIT [Berg-Schlosser and De Meur - Comparative research design: Case and variable selection](#) **Selection**

WAIT [Amenta and Poulsen: Where to begin: A survey of five approaches to selecting independent variables for qualitative-comparative analysis](#) **BestPractices**

WAIT [Wagemann and Schneider - Transparency standards in qualitative comparative analysis](#) **BestPractices**

REF [Manual Survey](#)

Decision	Title
	Manuals
READ	Theim - Conducting Configurational Comparative Research With Qualitative Comparative Analysis
READ	Radaelli and Wagemann - What did I leave out? Omitted variables in regression and qualitative comparative analysis
READ	Gerrits and Verweij - The evaluation of complex infrastructure projects
READ	Ragin - Qualitative Comparative Analysis using Fuzzy Sets (fsQCA)
READ	Berg-Schlosser, De Meur, Rihoux, and Ragin - Qualitative Comparative Analysis (QCA) as an approach
SKIM	Schneider and Wagemann - Standards of good practice in qualitative comparative analysis (QCA) and fuzzy-sets
WAIT	Berg-Schlosser and De Meur - Comparative research design: Case and variable selection
WAIT	Amenta and Poulsen: Where to begin: A survey of five approaches to selecting independent variables for qualitative-comparative analysis
WAIT	Ragin - User's guide to Fuzzy-set / Qualitative Comparative Analysis
WAIT	Wagemann and Schneider - Transparency standards in qualitative comparative analysis
WAIT	Ragin - Fuzzy-set social science
MAYBE	Ragin - The comparative method. Moving beyond qualitative and quantitative strategies
REF	Basurto and Speer - Structuring the calibration of qualitative data as sets for Qualitative Comparative Analysis
REF	Manual Survey

Theoretical

Theoretical

READ [Huarng and Yu - Using qualitative approach to forecasting regime switches](#)
StructBreak:Forecast:Financial:TimeSeries

Background Supporting Ideas Purpose Originality/value (Contribution) Relevance Design/methodology/approach Results (Interesting) Findings Research limitations/implications (Critics) Uncategorized stuff 5SS	Presents an alternative to employ time series analysis (r with QCA for some time ranges
---	--

READ [Hino - Time-series QCA: Studying temporal change through Boolean analysis](#)
TimeSeries:TQCA

Background Supporting Ideas Purpose Originality/value (Contribution) Relevance Design/methodology/approach Results (Interesting) Findings Research limitations/implications (Critics) Uncategorized stuff 5SS	Provides an alternative to use time series variable in QCA
---	--

READ [Schneider and Wagemann's proposed Enhanced Standard Analysis for Ragin's Qualitative Comparative Analysis: Some unresolved problems and some suggestions for addressing them](#)
Estimation:Proposal:Comparison

Background Supporting Ideas Purpose Originality/value (Contribution) Relevance Design/methodology/approach Results (Interesting) Findings Research limitations/implications (Critics) Uncategorized stuff 5SS	
---	--

READ Herrmann and Cronqvist - Contradictions in qualitative comparative analysis (QCA): Ways out of the dilemma Contradictions:Estimation:fsQCA

READ Ragin and Sonnett - Between complexity and parsimony: Limited diversity, counterfactual cases, and comparative analysis LimitedDiversity:Counterfactuals

Background Supporting Ideas Purpose Originality/value (Contribution) Relevance Design/methodology/approach Results (Interesting) Findings Research limitations/implications (Critics) Uncategorized stuff 5SS	
---	--

SKIM Marx, Rihoux and Ragin - The origins, development, and application of Qualitative Comparative Analysis The first 25 years Survey

Section to Read

- Introduction + Conclusion
- Recent developments in QCA

SKIM Marx and Duşa - Crisp-set qualitative comparative analysis (csQCA), contradictions and consistency benchmarks for model specification Benchmark:csQCA:Contradictions

Parts to read:

- Benchmark values
- Check comparison with fsQCA

Background Supporting Ideas Purpose Originality/value (Contribution) Relevance Design/methodology/approach Results (Interesting) Findings Research limitations/implications (Critics) Uncategorized stuff 5SS	
---	--

PARTIAL Roig-Tierno, Gonzalez-Cruz, and Llopis-Martinez - An overview of qualitative comparative analysis: A bibliometric analysis
Bibliometric:Publication

Sections to Read:

- Bibliometrics: Skim for most relevant areas and journals

Background Supporting Ideas Purpose Originality/value (Contribution) Relevance Design/methodology/approach Results (Interesting) Findings Research limitations/implications (Critics) Uncategorized stuff 5SS	Shows which journals has most cited papers employing QC
---	---

WAIT Schneider and Wagemann - Reducing complexity in qualitative comparative analysis (QCA): Remote and proximate factors and the consolidation of democracy
Benchmark:Complexity:LimitedDiversity:Estimation

Reasons to Wait: Read its critique first (a more recent paper). Check for other references in benchmarkmodels

Background Supporting Ideas Purpose Originality/value (Contribution) Relevance Design/methodology/approach Results (Interesting) Findings Research limitations/implications (Critics) Uncategorized stuff 5SS	
---	--

REF [Thiem, Baumgartner and Bol - Still lost in translation! A correction of three misunderstandings between configurational comparativists and regressional analysts](#) **Comparison: Boolean Algebra**

Reason for reference: Explain why QCA is different from other quantitative methods such as regression

Background Supporting Ideas Purpose Originality/value (Contribution) Relevance Design/methodology/approach Results (Interesting) Findings Research limitations/implications (Critics) Uncategorized stuff 5SS	
---	--

REF Survey Report

Decision	Title
	Theoretical
READ	Huarng and Yu - Using qualitative approach to forecasting regime switches
READ	Hino - Time-series QCA: Studying temporal change through Boolean analysis
READ	Schneider and Wagemann's proposed Enhanced Standard Analysis for Ragin's Qualitative Comp
READ	Herrmann and Cronqvist - Contradictions in qualitative comparative analysis (QCA): Ways out
READ	Ragin and Sonnett - Between complexity and parsimony: Limited diversity, counterfactual cases
SKIM	Marx, Rihoux and Ragin - The origins, development, and application of Qualitative Comparativ
SKIM	Marx and Duşa - Crisp-set qualitative comparative analysis (csQCA), contradictions and consist
PARTIAL	Roig-Tierno, Gonzalez-Cruz, and Llopis-Martinez - An overview of qualitative comparative anal
PARTIAL	Hak, Jaspers and Dul The analysis of temporally ordered configurations: Challenges and solution
WAIT	Schneider and Wagemann - Reducing complexity in qualitative comparative analysis (QCA): Re
WAIT	Gerrits, and Verweij - Critical realism as a meta-framework for understanding the relationships b
MAYBE	Aus - Conjunctural causation in comparative case-oriented research
MAYBE	Urlacher - Complexity, Causality, and Control in Statistical Modeling
REF	Thiem, Baumgartner and Bol - Still lost in translation! A correction of three misunderstandings
REF	Survey Report

Techniques

READ Caren and Panofsky - TQCA: A technique for adding temporality to qualitative comparative analysis TimeSeries

READ Skaaning - Assessing the robustness of crisp-set and fuzzy-set QCA results Robustness

READ Veri - Coverage in Fuzzy Set Qualitative Comparative Analysis (fsQCA): A New Fuzzy Proposition for Describing Empirical Relevance fsQCA:Calibration:Coverage

READ Furnari - Three Approaches to Longitudinal QCA: Opportunities and Challenges TimeSeries

READ Scott et al - Goodness-of-Fit Tests and Descriptive Measures in Fuzzy-Set Analysis fsQCA:Estimation:Test

SKIM Krogslund and Michel - A Larger-N, Fewer Variables Problem? The Counterintuitive Sensitivity of QCA LargeN:Sensitivity:Estimation

SKIM Thiem - Beyond the Facts: Limited Empirical Diversity and Causal Inference in Qualitative Comparative Analysis Critique:Inference:Solution

SKIM Baumgartner and Thiem - Often trusted but never (properly) tested: Evaluating Qualitative Comparative Analysis Estimation

SKIM Duşa - Critical Tension: Sufficiency and Parsimony in QCA Sufficiency:Parsimony:Critique:Algorithm:BooleanALgebra

PARTIAL Thomson - The problem of limited diversity in qualitative comparative analysis: A discussion of two proposed solutions LimitedDiversity:Proposal

PARTIAL Thiem - Membership function sensitivity of descriptive statistics in fuzzy-set relations Fuzzy:Membership:Sensitivity

PARTIAL Thiem et al - Enhancing Sensitivity Diagnostics for Qualitative Comparative Analysis: A Combinatorial Approach Calibration:Sensitivity

PARTIAL Rutten - Applying and Assessing Large-N QCA: Causality and Robustness From a Critical Realist Perspective Robustness:Calibration:StandardValues:LargeN

PARTIAL Thiem, Mkrtchyan, Haesebrouck and Sanchez - Algorithmic bias in social research: A meta-analysis Critique:Software:Algorithm:MetaAnalysis

WAIT Thiem and Duas - Boolean Minimization in Social Science Research: A Review of Current Software for Qualitative Comparative Analysis (QCA) Software:Minimization

WAIT Robinson - Contradictions in fsQCA Software:fsQCA:Contradictions

WAIT Baumgartner and Thiem - Model Ambiguities in Configurational Comparative Research Sensitivity:Critique:Fuzzy:Ambiguity

WAIT Veri - Aggregation Bias and Ambivalent Cases: A New Parameter of Consistency to Understand the Significance of Set-theoretic Sufficiency in fsQCA Consistency:Aggregation:Sufficiency:fsQCA:Critique

WAIT Zadeh - Fuzzy Sets Fuzzy:SetTheory:Mathematical

Decision	Title
	Techniques
READ	Caren and Panofsky - TQCA: A technique for adding temporality to qualitative comparative analysis
READ	Skaaning - Assessing the robustness of crisp-set and fuzzy-set QCA results
READ	Veri - Coverage in Fuzzy Set Qualitative Comparative Analysis (fsQCA): A New Fuzzy Proposition
READ	Furnari - Three Approaches to Longitudinal QCA: Opportunities and Challenges
READ	Scott et al - Goodness-of-Fit Tests and Descriptive Measures in Fuzzy-Set Analysis
SKIM	Krogslund and Michel - A Larger-N, Fewer Variables Problem? The Counterintuitive Sensitivity of fsQCA
SKIM	Thiem - Beyond the Facts: Limited Empirical Diversity and Causal Inference in Qualitative Comparative Analysis
SKIM	Baumgartner and Thiem - Often trusted but never (properly) tested: Evaluating Qualitative Comparative Analysis
SKIM	Duşa - User manual for the QCA(GUI) package in R
SKIM	Qualitative comparative analysis, necessary conditions, and limited diversity: Some problematic aspects
SKIM	Duşa - Critical Tension: Sufficiency and Parsimony in QCA
SKIM	Emmenegger, Kvist and Skaaning - Making the most of configurational comparative analysis: An application to the study of the Europeanization of the legal system
SKIM	Schneider and Wagemann - Doing Justice to Logical Remainders in QCA: Moving beyond the standard
PARTIAL	Thomson - The problem of limited diversity in qualitative comparative analysis: A discussion of the
PARTIAL	Thiem - Membership function sensitivity of descriptive statistics in fuzzy-set relations
PARTIAL	Theim et al - Enhancing Sensitivity Diagnostics for Qualitative Comparative Analysis: A Combination of
PARTIAL	Rutten - Applying and Assessing Large-N QCA: Causality and Robustness From a Critical Realist
PARTIAL	Thiem, Mkrtchyan, Haesebrouck and Sanchez - Algorithmic bias in social research: A meta-analysis
WAIT	Thiem and Duas - Boolean Minimization in Social Science Research: A Review of Current Software
WAIT	Rubinson - Contradictions in fsQCA
WAIT	Baumgartner and Thiem - Model Ambiguities in Configurational Comparative Research
WAIT	Mendel and Korjani - A new method for calibrating the fuzzy sets used in fsQCA
WAIT	Veri - Aggregation Bias and Ambivalent Cases: A New Parameter of Consistency to Understand
WAIT	Zadeh - Fuzzy Sets
WAIT	Krogslund, Choi and Poertner - Fuzzy Sets on Shaky Ground: Parameter Sensitivity and Confirmation
WAIT	Arel-Bundock - The Double Bind of Qualitative Comparative Analysis
WAIT	Thiem - Unifying Configurational Comparative Methods: Generalized-Set Qualitative Comparative
WAIT	Hak, Jaspers, and Dul - The analysis of temporally ordered configurations: Challenges and solutions
WAIT	Cooper, Glaesser and S. Thomson - Schneider and Wagemann's proposed enhanced standard and
WAIT	Tóth, Henneberg and Naudé - Addressing the 'qualitative' in fuzzy set qualitative comparative analysis
WAIT	Haesebrouck - An alternative update of the two-step QCA procedure
MAYBE	Greckhamer, Misangyi and Fiss - The Two QCAs: From a Small-N to a Large-N Set Theoretic Approach
REF	Technical Survey

Critiques

PARTIAL [Rihoux - Bridging the Gap between the Qualitative and Quantitative Worlds? A Retrospective and Prospective View on Qualitative Comparative Analysis](#) **Critiques:Review**

Sections to Read:

- Critiques and Answers
- Whats lies ahead?

Background Supporting Ideas Purpose Originality/value (Contribution) Relevance Design/methodology/approach Results (Interesting) Findings Research limitations/implications (Critics) Uncategorized stuff 5SS	
---	--

Critiques Survey

TYPE	Decision	Title
		Critiques
Theory	READ	De Meur Rihoux and Yamasaki - Addressing the critiques on QCA
Theory	PARTIAL	Rihoux - Bridging the Gap between the Qualitative and Quantitative Worlds? A Retrospective Critiques Survey

Case study

READ [Hinterleitner et al](#)

CaseStudy

Benchmark

Background Supporting Ideas Purpose Originality/value (Contribution) Relevance Design/methodology/approach Results (Interesting) Findings Research limitations/implications (Critics) Uncategorized stuff 5SS	
---	--

READ Park - Capital openness, monetary integration, and wage-setting coordination in developed European countries Labor:Europe:Rating:Wage:Economics

READ Schneider et al - Mapping the Institutional Capital of High-Tech Firms: A Fuzzy-Set Analysis of Capitalist Variety and Export Performance Institutional:OpenMacro:fsQCA:VoC

READ Vis, Woldendorp and Keman Examining variation in economic performance using fuzzy-sets Economics:Rating:fsQCA:OECD:Data:TimeSeries

:ECONOMIC: Yes :COUNTRIES: "19 OECD" :BIBTEX: No :YEAR: 2013 :ZOTERO: Yes :TYPE: Case :STATUS: Skimmed :RELEVANCE: High :IMPACT: Low :CITE: Yes

READ Allen and Aldred - Business regulation, inward foreign direct investment, and economic growth in the new European Union member states Economic:Europe:VoC:Institutions

READ Pajunen - Institutions and Inflows of Foreign Direct Investment: A Fuzzy-Set Analysis Economics:OpenMacro:Institutions:fsQCA

Relevant for Rating research

READ Boyer - New growth regimes, but still institutional diversity Economics:Growth:Institutional

READ Kabakova and Plaksenkov - Analysis of factors affecting financial inclusion: Ecosystem view Financial:Felipe:Orientações

READ Hörisch - Fiscal Policy in Hard Times: A Fuzzy-Set QCA of Fiscal Policy Reactions to the Financial Crisis FiscalPolicy:Economics:Austerirty:fsQCA:Political:Data:OECD:VoC

Background Supporting Ideas Purpose Originality/value (Contribution) Relevance Design/methodology/approach Results (Interesting) Findings Research limitations/implications (Critics) Uncategorized stuff 5SS	Related with Varieties of Capitalism approach
---	---

SKIM Sanchez-Roger, Oliver-Alfonso, Sanchís-Pedregosa and Roig-Tierno - Bail-in and interbank contagion risk: an application of FSQCA methodologyfsQCA:Economics:B

PARTIAL Beynon and Jones - Country-level entrepreneurial attitudes and activity through the years: a panel data analysis using fsQCA Mixed-Method:Panel:fsQCA:Business

PARTIAL Allen and Aldred - Varieties of capitalism, governance, and high-tech export performance: A fuzzy-set analysis of the new EU member states Europe:VoC:fsQCA:Economics:OpenMacro

Parts to read:

- VoC Related

PARTIAL Vis - Under which conditions does spending on active labor market policies increase? An fsQCA analysis of 53 governments between 1985 and 2003 Case:Labor:Empirical:fsQCA

Just write a short report

Background Supporting Ideas Purpose Originality/value (Contribution) Relevance Design/methodology/approach Results (Interesting) Findings Research limitations/implications (Critics) Uncategorized stuff 5SS	
---	--

REF Judge, Fainshmidt and Lee Brown III - Which model of capitalism best delivers both wealth and equality? Economics:VoC:Inequality

Just write a short report

Background Supporting Ideas Purpose Originality/value (Contribution) Relevance Design/methodology/approach Results (Interesting) Findings Research limitations/implications (Critics) Uncategorized stuff 5SS	
---	--

REF Barros et al - What firm's characteristics drive the dividend policy? A mixed-method study on the Euronext stock exchange Business:MixedMethods:Europe

Indicates to Felipe

Indicates to Lorena

REF Portes and Smith - Institutions and national development in Latin America: a comparative study Institutions:Development:LatinAmerica:Economics

Write just a short report for future reference

REF Amenta and Halfmann - Wage Wars: Institutional Politics, WPA Wages, and the Struggle for U.S. Social Policy Institutional:Wage:Labor:Economics:US

Suggest to Lorena

REF Jordi et al - Corporate governance and financial performance: The role of ownership and board structure Orientações:Empirical:Financial

Indicates to Felipe

REF Case Studies Survey

Decision	Title
	Case study
READ	Hinterleitner et al
READ	Park - Capital openness, monetary integration, and wage-setting coordination in developed Euro
READ	Schneider et al - Mapping the Institutional Capital of High-Tech Firms: A Fuzzy-Set Analysis o
READ	Vis, Woldendorp and Keman Examining variation in economic performance using fuzzy-sets
READ	Allen and Aldred - Business regulation, inward foreign direct investment, and economic growth i
READ	Pajunen - Institutions and Inflows of Foreign Direct Investment: A Fuzzy-Set Analysis
READ	Boyer - New growth regimes, but still institutional diversity
READ	Kabakova and Plaksenkov - Analysis of factors affecting financial inclusion: Ecosystem view
READ	Hörisch - Fiscal Policy in Hard Times: A Fuzzy-Set QCA of Fiscal Policy Reactions to the Finan
SKIM	Sanchez-Roger, Oliver-Alfonso, Sanchís-Pedregosa and Roig-Tierno - Bail-in and interbank conta
PARTIAL	Beynon and Jones - Country-level entrepreneurial attitudes and activity through the years: a pa
PARTIAL	Allen and Aldred - Varieties of capitalism, governance, and high-tech export performance: A fuz
PARTIAL	Graham et al - A fuzzy-set analysis of conditions influencing mutual fund performance
PARTIAL	Vis - Under which conditions does spending on active labor market policies increase? An fsQCA
WAIT	Su, Fan and Rao-Nicholson - Internationalization of Chinese banking and financial institutions: a
MAYBE	Mei, Chen and Wei - Multi-path Combination Analysis of Economic Development: Based on the F
MAYBE	Leischnig et al - Net versus combinatory effects of firm and industry antecedents of sales growth
REF	Judge, Fainshmidt and Lee Brown III - Which model of capitalism best delivers both wealth and
REF	Barros et al - What firm's characteristics drive the dividend policy? A mixed-method study on t
REF	Schenoni and Mainwaring - US hegemony and regime change in Latin America
REF	Portes and Smith - Institutions and national development in Latin America: a comparative stud
REF	Amenta and Halfmann - Wage Wars: Institutional Politics, WPA Wages, and the Struggle for U
REF	Jordi et al - Corporate governance and financial performance: The role of ownership and board s
REF	Shahidi - Welfare Capitalism in Crisis: A Qualitative Comparative Analysis of Labour Market P
REF	Damonte - Policy tools for green growth in the EU15: a Qualitative Comparative Analysis
REF	Case Studies Survey

QCA