



SAGE researchmethods

What every researcher needs

-  2012 Choice Outstanding Academic Title
-  2011 Magnum Opus Gold Award for Best Navigation
-  2011 Apex Award for "One-of-a-Kind" Electronic and Web Publication
-  Highly recommended for libraries by Choice

NATIONAL CHENG KUNG UNIVERSITY
OCT 18, 2022
JIM KAO 高政邦

Outline

What is SAGE Research Methods (SRM) – 30 mins

- SAGE Story
- SAGE Research Methods Books & Reference (Core) / Cases / Datasets
- SAGE Research Video series
- SAGE Research Methods Foundation
- SAGE Research Methods – Data Visualization
- SAGE Research Methods – Doing Research Online

SRM can help to Faculty and Student - 10 mins

- Role Playing and Function Demo

Resource and Material - 5 mins

- Recommendation by Subject and Term

Q & A – 10 mins

A brief history of SAGE Publications

SAGE STORY

Our Vision

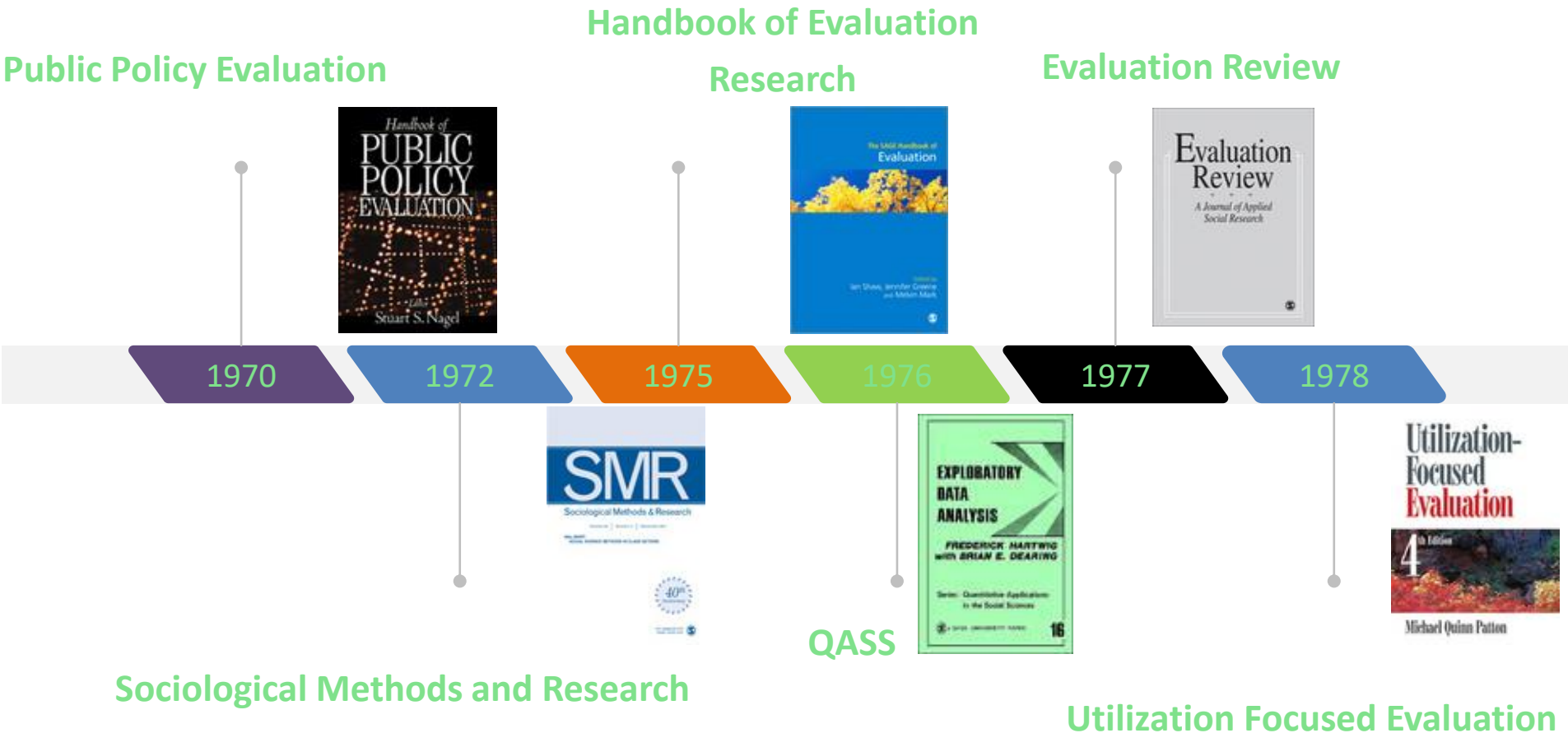
“Believing passionately that engaged scholarship lies at the heart of any healthy society and that education is intrinsically valuable. SAGE aims to...play a creative role in society by disseminating teaching and research on a global scale, ...and an ability to combine quality and innovation.”



INTERNATIONAL
EXCELLENCE
Awards 2018
IN PARTNERSHIP WITH THE PUBLISHERS
ASSOCIATION

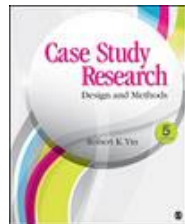


SAGE Voyage - Research Method



SAGE Voyage - Research Method

Case Study Research



Evaluation



SAGE Encyclopedia of Social Science Research Methods



1984

1994

1995

2000

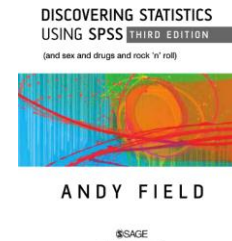
2004

2007

Research Design



Discovering Statistics
Using SPSS



Journal of Mixed Methods
Research



SAGE Voyage - Research Method

**SAGE Research Methods
Online**

**Journal of Empirical Research on
Human Research Ethics**

**Methodological
Innovations**

2010

2012

2014

2015

2016

2018

Research Ethics



**SAGE Research
Methods Suite**
- Book&Reference
- Cases
- Datasets

**SAGE Research
Methods Videos**

- 第一本研究方法相關的期刊
 - Sociological Methods and Research Journal – 1972
- 第一本研究方法相關的參考書籍
 - The Handbook of Evaluation Research – 1975
- 第一套研究方法系列叢書
 - Quantitative Applications in the Social Sciences - 1977



SAGE Voyage - Research Method

研究方法的第一和唯一

- **No 1:** 研究方法領域排名第一的出版集團
- **Only 1:** 唯一在美國和歐洲有專門研究方法編輯團隊的出版集團
- **Resources:** 已經出版1000多本研究方法領域書籍，學科包含人文社科的各個領域。
- **Global branding:** 在全球各地該領域學者中頗負盛名。

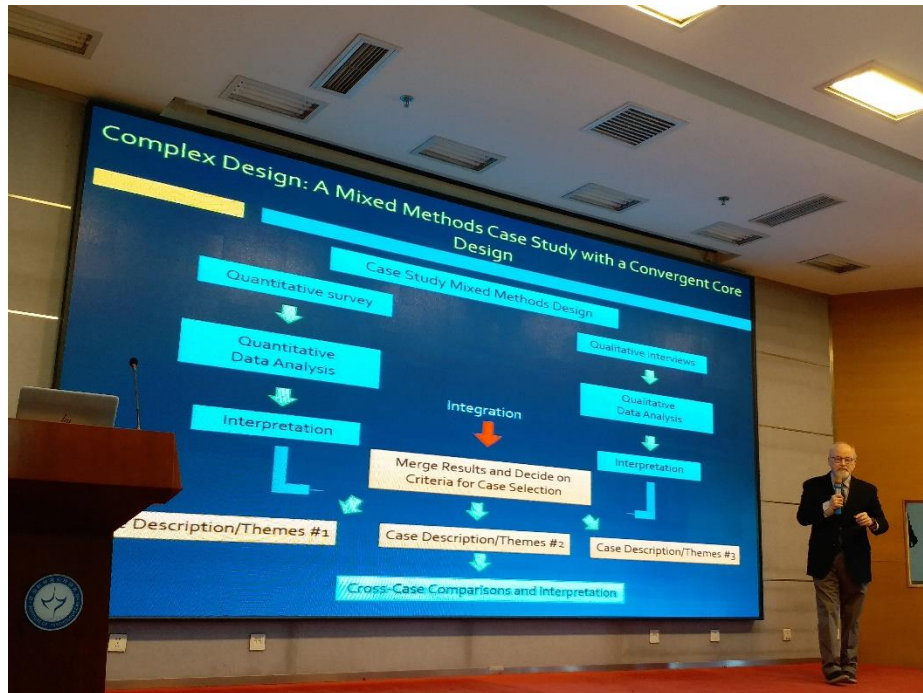
“ SAGE recognized, supported, and marketed
research methods
SAGE gave sharp to research methods as we
know the field today ”



John W. Creswell
University of Nebraska-Lincoln

Research Methods Workshops in China

-- Creswell on Mixed Methods – December 2019.





Research Support@HKU Libraries

The HKU Libraries provides support in different stages of your research cycle.

[Home](#)[Ideation](#)[Write Research Proposal](#)[Literature Review](#)[Organize References](#)[Research Methods](#)[Research Data](#)[Ethical Considerations](#)[Publishing](#)[Research Assessment](#)[Research Visibility](#)[Research Funding](#)[HKU Scholarships](#)[Information for RPg Students](#)

Research Methods

Designing an appropriate research methodology to collect and analyze data is an important component of your research cycle. Some HKUL resources include:

1. SAGE Research Methods [researchmethods](#)

[SAGE Research Methods](#) is a tool created to help researchers, faculty, and students with their research projects. Users can explore methods concepts to help them design research projects, understand particular methods or identify a new method, conduct their research, and write up their findings. Since SAGE Research Methods focuses on methodology rather than disciplines, it can be used across the social sciences, health sciences, and other areas of research.

2. Cochrane Library [Cochrane Library](#)

[Cochrane Library](#) consists of a regularly updated collection of evidence-based medicine databases. The databases are: Cochrane Database of Systematic Reviews, Database of Abstracts of Reviews of Effects (DARE), The Cochrane Central Register of Controlled Trials (CENTRAL), Cochrane Database of Methodology Reviews (Methodology Reviews), Health Technology Assessment Database (HTA), NHS Economic Evaluation Database (NHS EED).



HARVARD Kennedy School

LIBRARY AND KNOWLEDGE SERVICES

Q. What library resources are available to help me understand different research methods?

ANSWERED BY: KEELY WILCZEK

JUN 10, 2019 293

At HKS you have access to two great resources that help you learn more about different research methods.

1. [HKS Research Methods on Demand](#)
2. [SAGE Research Methods Online](#)

他山之石 - 新生圖書館利用活動主題

Master講座
好想畢業！
搞定你的畢業論文

從方法規劃、資料分析到論文寫作——
以SAGE Research Methods為例

【SAGE林啟賢博士】

HELP講堂

挖掘大數據！
政府資源與open data

解析你的研究 Domain Network Analysis

臺大圖書館研究支援組結合社會網絡與引文分析技術，創國內大學圖書館之先，推出可依教師或院系所量身打造的「領域網絡分析服務 Domain Network Analysis Service」，簡稱 DNA Service。以視覺化圖型呈現領域內主題發展現況，辨識研究典範及新興趨勢，並發掘潛在合作對象。

2021 MASTER

議題 海報論文工作坊—資訊內容、視覺化原則與實作

講者 臺大圖書資訊學系 鄭瑋老師

時間 2021.3.18 (四) 14:30-16:00

地點 臺大總圖多媒體中心418大團體室

Master講座
好想畢業！ 好評再續！
搞定你的畢業論文

讓你的文章被看見——介紹學術社群

【圖書學科服務組江芊儀】

上線時間：2020/4/15(三) 14:30
上線平台：<https://www.youtube.com/channel/UCuOid8jfAdMDAmb0V0082g>

歡迎訂閱！

教師

- 提升與資訊趨勢
- 聚集研究領域知識
- 增進潛在合作對象

學院系所

- 評估單位研究動向
- 分析學術合作意向
- 輔助科學研究決策

圖書館

- 開創創新服務範疇
- 深化教研支援層次
- 提升圖書效能見度

上線時間 2020/4/28(二) 14:20
上線平台 [youtube.com/channel/UCuOid8jfAdMDAmb0V0082g](https://www.youtube.com/channel/UCuOid8jfAdMDAmb0V0082g)

歡迎訂閱！

聚焦Open Access投稿--圖書館優惠方案

圖書館學科服務組 蘇筱瑜、江芊儀

臺大圖書館多媒體服務中心418大團體室

投稿期刊時被要求公開研究數據？
申請科技部計畫想快速填寫表C302？
教育部計畫規範成果報告需典藏公開？

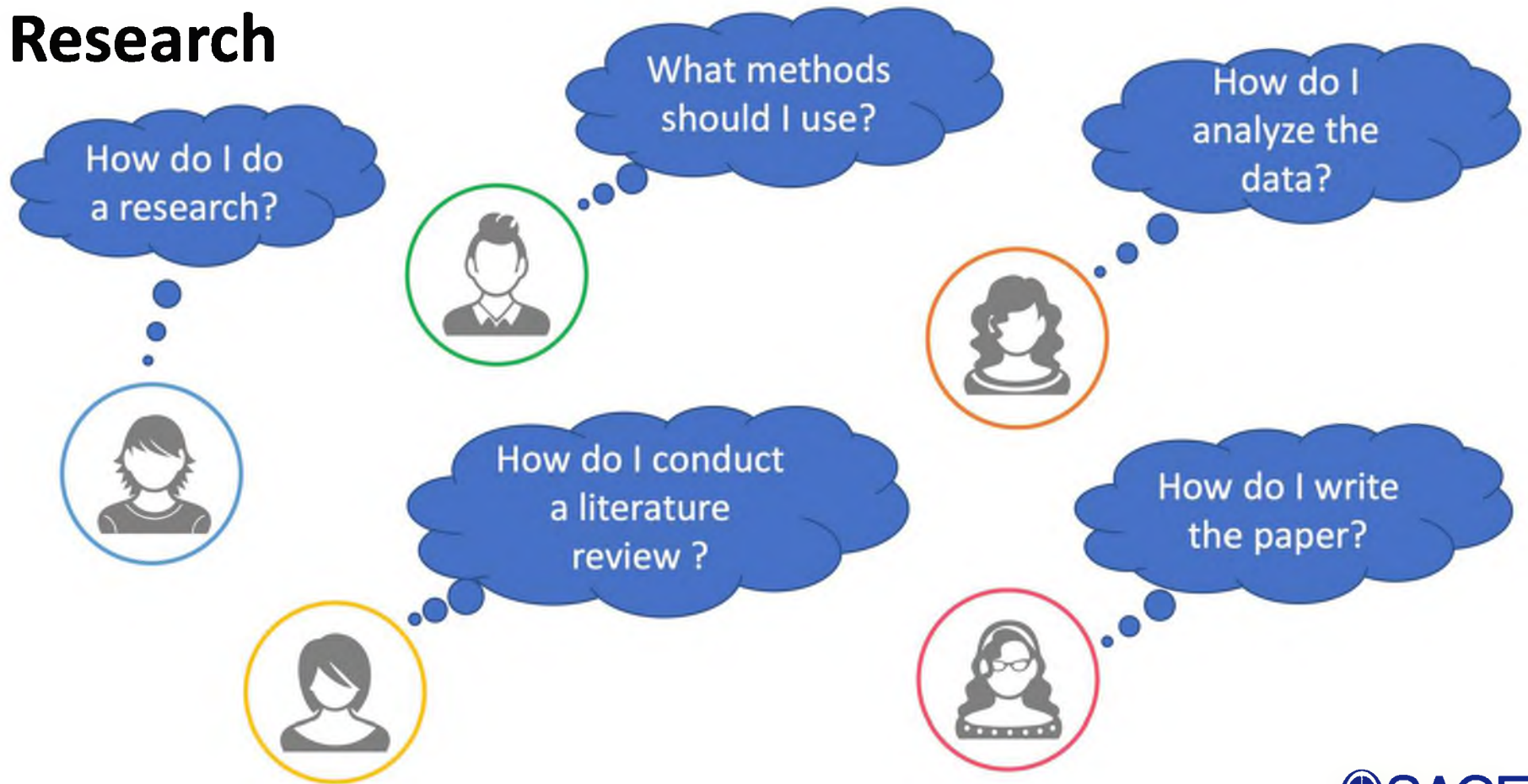
NTU 臺大學術典藏 NTU.SCHOLARS

歡迎加入臺大學術典藏
打造個人學術品牌 永久典藏研究成果

One stop platform to Methodology

SAGE RESEARCH METHODS CONTENT

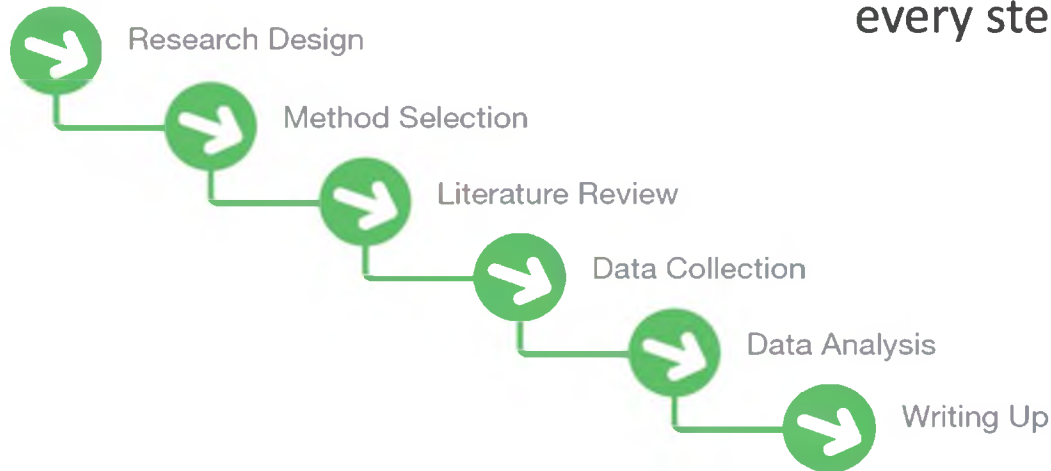
Research



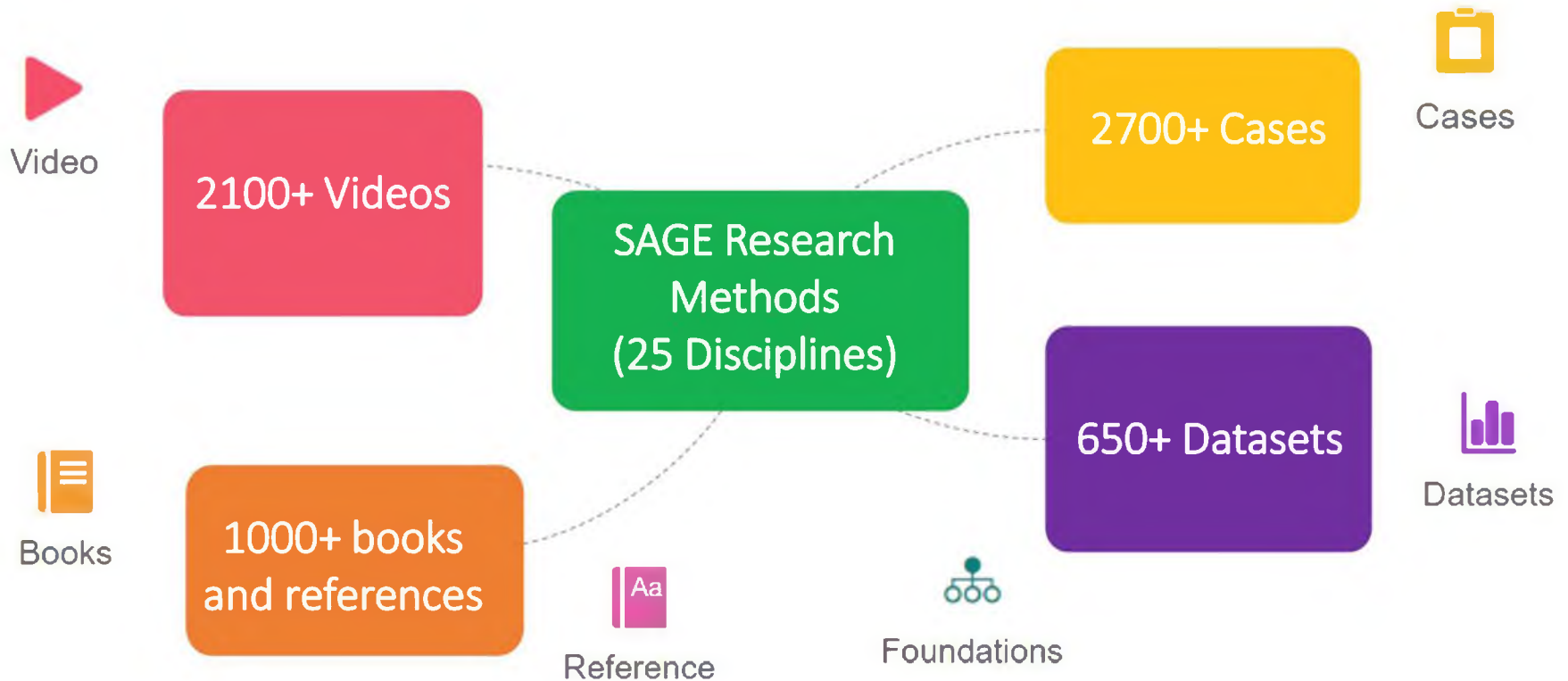
Research Workflow

Carrying out a research project

SAGE Research Methods supports research at all levels by providing material to guide users through every step of the research process.



What does it Contain?



What does it contain?

SRM provides various content types to meet the need of users

But why we need various content types?

SRM Books and
References

SRM Cases

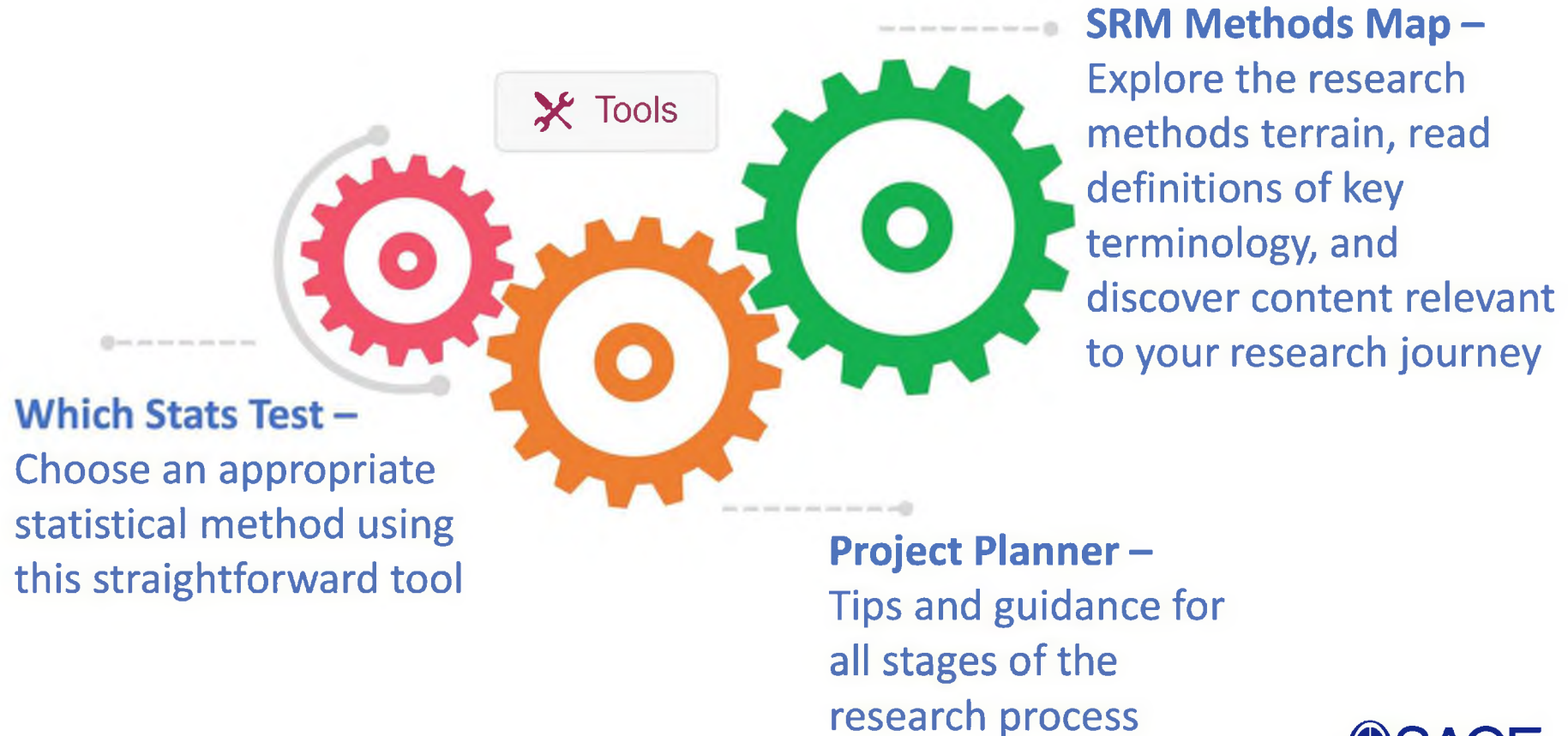
SRM Datasets

SRM Video

Various Content types

If you're looking for	Try
A quick explanation of a term or concept	Dictionary or Encyclopedia entry
In-depth coverage of a specific aspect of a method	Whole books (Little Green and Little Blue Books can be especially useful for method overviews)
In-depth coverage of a specific aspect of a method	Book chapters that hone in on that topic
Actual examples of methods applied in real research contexts	Journal articles or Cases
Sample datasets for hands-on practice or to use in assignments or exams	Datasets
Methods in action	Video

What does it contain?



SRM 是

- 為了「回應」「學習」「教學」研究方法的單一整合性互動式網站
 - 查詢並瀏覽研究方法以及方法的使用指南
 - 如何設計研究問題
 - 如何撰寫研究論文或是報告
 - 如何選擇合適的研究方法
- ...以及更多有關研究方法的解答

What every researcher needs

Find resources to answer your research methods and statistics questions

Search



Advanced

I want to...

Read classic and cutting
edge books



Books

Watch **methods** come alive



Video

Find quick answers and
definitions



Reference

Learn about quantitative
methods



Little Green Books

Learn about qualitative
methods



Little Blue Books

Learn from stories of **real**
research



Cases

Practice **data analysis**



Datasets

Design a research project



Project Planner

Listen to research methods
experts



Podcasts

Understand the **foundations**
of research methods



Foundations

Learn about research
methodology in **medicine**



Medicine and Health

Learn how to **visualize data**



Data Visualization

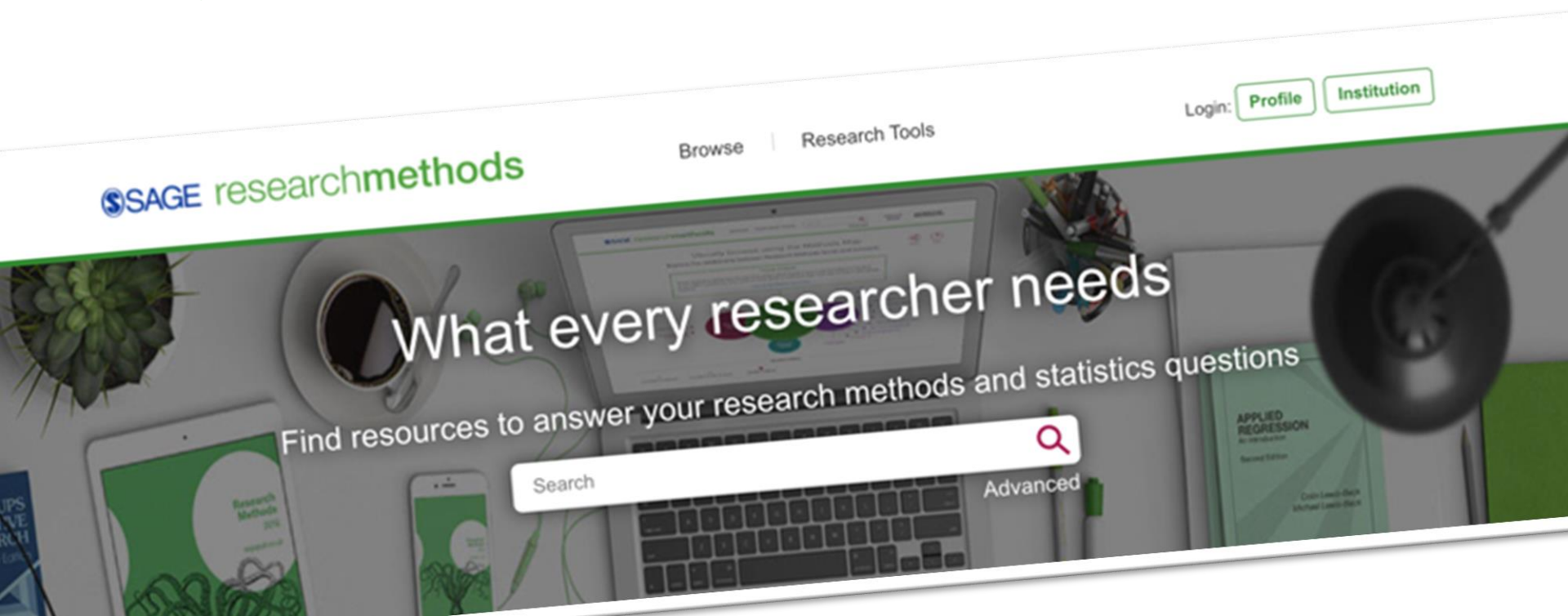
SAGE Research Methods Content

- ❑ **Page: 220,000 pages**
- ❑ **Term: 770 terms of qualitative, quantitative, mixed research methods**
- ❑ **Books: 1,000+ titles**
- ❑ Case study: 720 cases + 1500 + 500 (M & H)
- ❑ Dataset: 260 sets + 300
- ❑ Video: 120 hrs + 60 + 120 + 60 + 55 (M & H) + 60
- ❑ Foundation: 400 Foundation Entries
- ❑ Sub Databases: DV + DRO + M&H

If you're looking for	Try
A quick explanation of a term or concept	Dictionary or Encyclopedia entry
In-depth coverage of a specific aspect of a method	Whole books (Little Green and Little Blue Books can be especially useful for method overviews)
In-depth coverage of a specific aspect of a method	Book chapters that hone in on that topic
Actual examples of methods applied in real research contexts	Journal articles or Cases
Sample datasets for hands-on practice or to use in assignments or exams	Datasets
Methods in action	Video

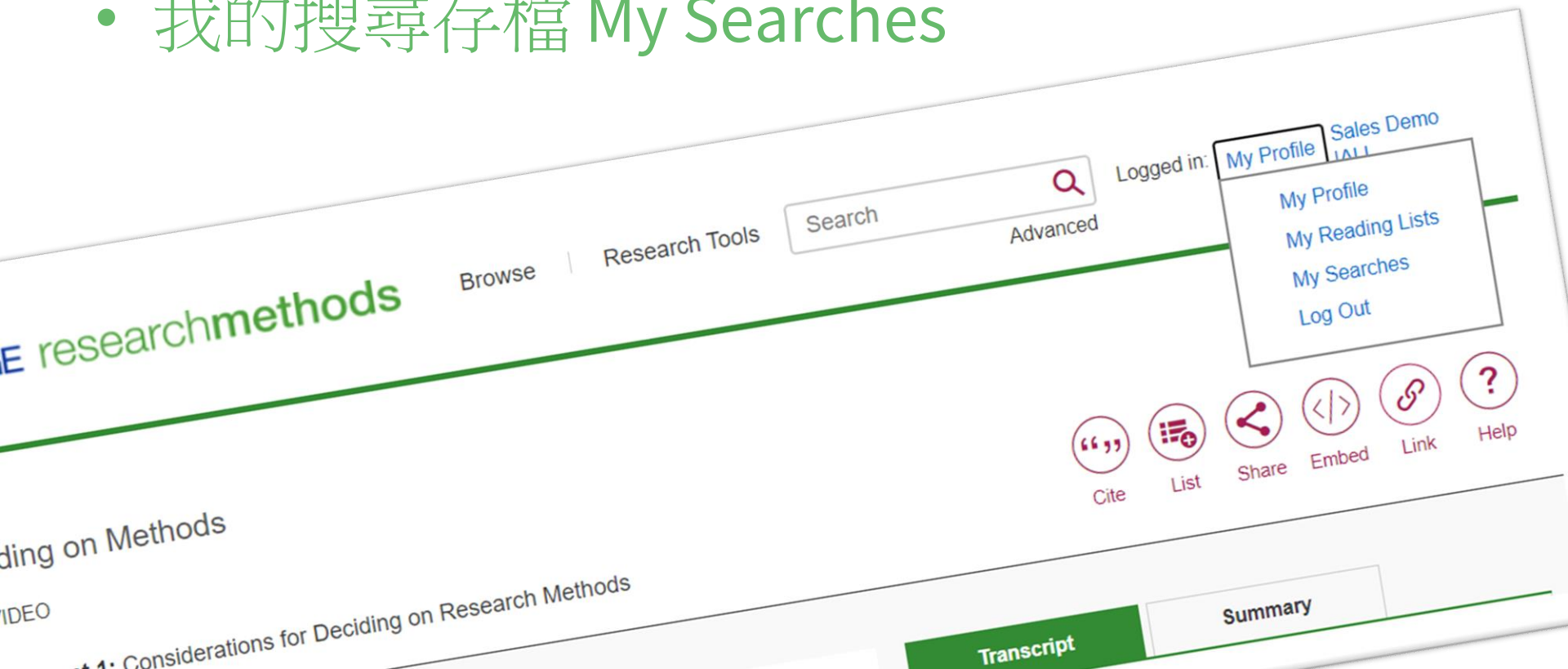
基本操作功能

- 瀏覽 Browse
- 檢索 Search / 再檢索 Search within Results
- 篩選 Filter



個人化功能

- 我的帳戶 My Profile
- 我的研究方法清單 My Reading Lists
- 我的搜尋存檔 My Searches



- **Platform Design**
- **Basic Operation**



若您在校園以外/院外網域，使用學校/醫院訂購的電子資源，請設定VPN

成大身分 SSL VPN設定網址



設定說明與諮詢窗口 (連線、帳密權限等問題)：
計網中心(分機61010)

成大醫院身分 SSL VPN設定網址

設定說明與諮詢窗口 (連線、帳密權限等問題)：
值班室 (分機2065) 或林先生 (分機4961)

整合查詢

館藏目錄

資料庫

電子期刊

站內搜尋

資料庫名稱

Sage Research Methods

查詢

查詢本館資料庫，請輸入資料庫名稱或點選瀏覽清單

■ 常

成大崑崙醫學圖書分館網站

<https://medlib.lib.ncku.edu.tw/medlib/>

館藏資源

電子期刊

資料庫

PubMed

整合查詢

Sage Research Methods



校院外連線設定

ORCID

ORCID 帳號註冊及授權

1 2 3 4 5 6 7 8 9

講習課程

課程列表

客製預約

線上學習

空間預約

研究小間

討論室

電腦教室

研究指引

學科服務

研究週期

學術研究影響力分析服務

查找電子資源

① 點擊題名

1. **SAGE Research Methods**

- 資料類型: 資料庫
- 連線範圍: Web 版
- 備註: * 僅限本校訂購之範圍可使用, 未訂購者無授權

[問題通報](#) [簡介 >](#)

② 登入成功入口/醫院員工帳號

成功大學圖書館 National Cheng Kung University Library 電子資源查詢系統 E-Resources Gateway

登入

使用者名稱:

帳號:

密碼:

密碼:

[登入/Login](#)

③ Sage Research Methods

SAGE researchmethods

Browse By Tools Search all content Enter search terms... Advanced search

Signed In: MY PROFILE NC


researchmethods

Learn to conduct research from start to finish.

Search within SAGE Research Methods


[Advanced search](#)

I want to explore...




Books and Reference

Hundreds of titles provide a quick



Cases

Learn about methods application and



Datasets

Master quantitative and qualitative c

若有任何問題，歡迎利用**ASK US線上諮詢**與我們詢問

線上諮詢時間

週一至週五 9:00~12:00、13:00~16:30



醫圖 <https://nckucc.webex.com/meet/MedLib>



SAGE RESEARCH METHODS CORE – BOOKS AND REFERENCE



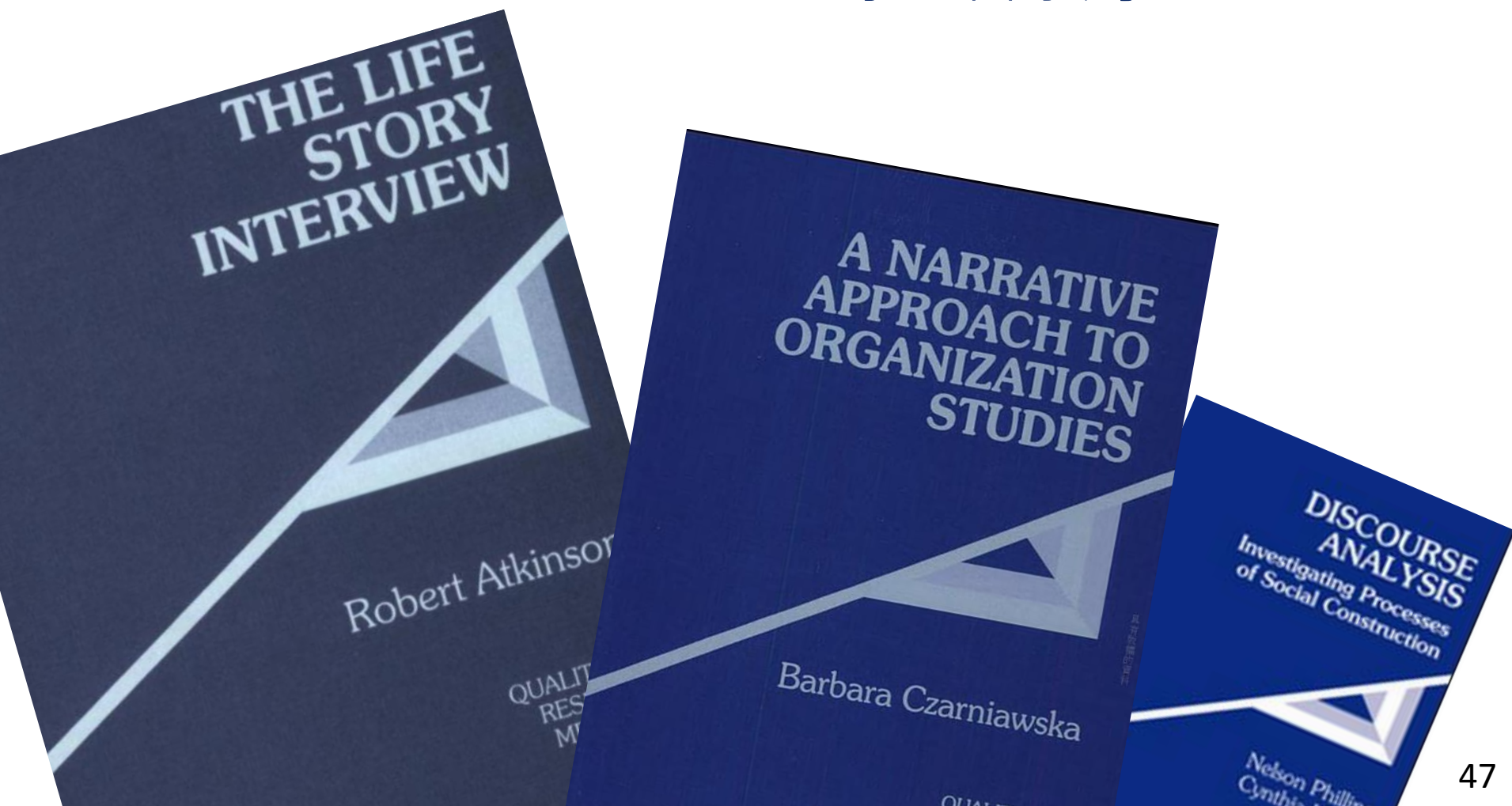
社會科學量化方法應用系列叢書

- 小綠書系列-1977
 - Quantitative Applications in the Social Sciences
- 全球超過200萬本的銷售量



社會科學質性方法應用系列叢書

- 小藍書系列-1986



SRM Books and Reference

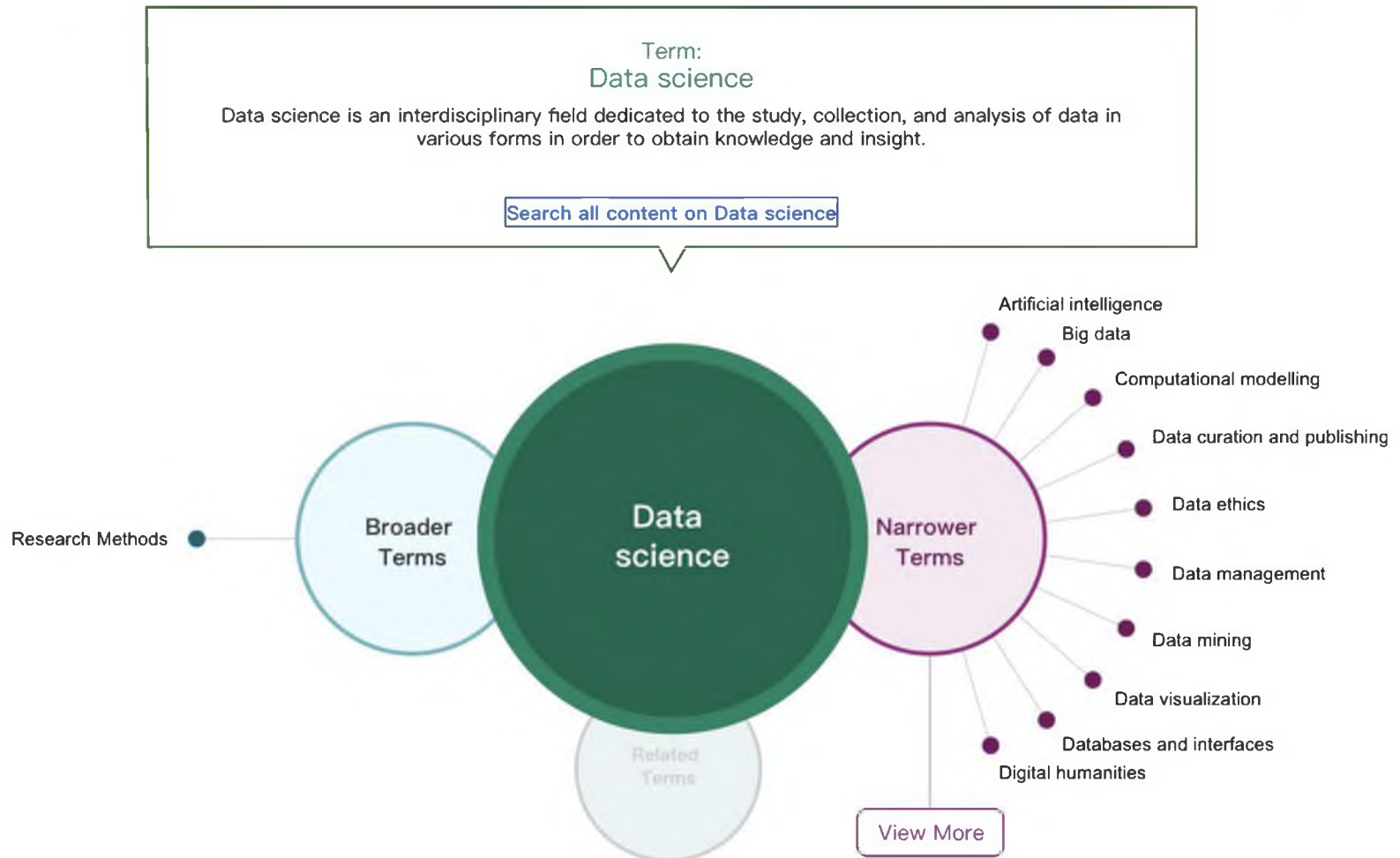
- 方便瀏覽跟查詢整合性資源
 - 不用翻閱數百本書籍，只為了找尋一個研究方法應用。
- 跨不同型態資料查詢
 - 字典中的名詞定義、期刊中的資料參考、百科全書的意義說明、參考工具書中的實際應用，一次可以查詢完成！
- 可信度高的資源
 - 需要最即時以及最有效度的電子資源！
- 資料來源的廣泛度
 - 非由單一作者或是書籍的角度來看待研究方法，希望可以得到不同角度的定義、執行方式以及如何應用的看法。

Research tools

- The **Methods Map** 方法地圖 is a dynamic search tool that helps users explore methods and key terminologies
- **Project Planner** 研究專案規劃 offers a step-by-step timeline of every step of the research process, including downloadable checklists and exclusive articles
- **Which Stats Test** 統計方法選擇 helps users choose the most appropriate statistical method for their data
- Users can create or search existing **Reading Lists** 閱讀清單 for specific methods, or courses

Methods Map

This visualization demonstrates how methods are related and connects users to relevant content.



Project Planner

Research Stages

Overview

Philosophy of Research

Defining a Topic

Reviewing the Literature

**Developing a
Researchable
Question**

Research Design

Planning and
Practicalities

Research Ethics

Data Collection

Data Analysis and
Interpretation

Writing Up

Dissemination

Developing a Researchable Question

 Tools

Introduction

+

How Do I Develop a Research Question?

+

When Will I Know What My Research Question Is?

+

How Do I Know if My Research Question Is Suitable?

+

Types of Research Questions: Why? When? Who? How? Where?

+

What Do You Want Your Research to Tell You About the World?

+

What Kinds of Change Can My Research Identify?

+

How Can My Research Explore and Explain?

+

How Can My Research Evaluate?

+

Checklist: What Makes a Researchable Question?

+

Next Stage: Research Design >





Showing results for:

Filtered by Method X

1-20 of 2,638 results

Results per page:

20



Sort by:

List Name



Search

Applied Organizational Psychology

[Add to My Lists](#)

Created By: [Patrick Cox](#) | Last Updated: 7/7/2021

(Contains 8 resources)

- **The SAGE Handbook of Qualitative Research in Psychology**, Jo Silvester & Jo Silvester (2008)
- **Exploring the Development of Jazz Using Visual Network Analysis & Force-Directed Layouts**, Academic: Tomasso Venturini PhD (2021)
- **Doing Ethnographic Fieldwork in Organizational Research—The Pros and Cons**, [Christina Lindkvist Scholten](#) (2019)

and 5 more

Showing results for:

Filtered by User X

1-20 of 20 results

Results per page:

20

Sort by:

List Name

AFM 6620

[Add to My Lists](#)

[myWilmU](#)

[Library](#)

[Faculty & Staff](#)

[Safety](#)

[Contact Us](#)

[Transfer](#)

[Request Info](#)

[Apply Now](#)

Created By: [Mary Ka](#)

(Contains 5 resources)



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Textbooks to support t

Courses

[Course Descriptions](#)

[Course Schedule](#)

[2-Year Course Planner](#)

[Where & How to Take Courses](#)

Course Descriptions

Applied Family Science

AFM 6620

Research in Practice

3 credits

This course will focus on the practical application of research within the nonprofit sector and in particular the human & community service. Students will learn the principles of research methods as well as have the opportunity to apply survey design, interviewing, observation, data analysis, assessment and planning. Emphasis will be on student research to effectively assess needs, develop programs and manage change.

Created By: Dana Mills | [Nova Southeastern University](#) | Last Updated: 1/5/2022

(Contains 6 resources)

- **Statistics for Criminal Justice and Criminology in Practice and Research: An Introduction,** Jack Fitzgerald & Jerry Fitzgerald (2014)

- Internal -

NSUFlorida

- Program

COURSE WIZARD

Course Schedules, Syllabi, and Book Information

Course Wizard enables students to browse and search course information: class dates, times, and locations; course descriptions; instructor names; book requirements; syllabi; exam dates, etc.

PYCL 0507 Research and Evaluation for Counselors

(M) Masters

(SP) College of Psychology

3 credits

Description

This course seeks to prepare mental health and school counselors to be informed consumers of research and evaluation. It covers basic statistics, research designs, and program evaluation within the counseling and educational fields. It provides experience in developing accountability measures and in reading research and evaluating reports applicable to multicultural populations.

Learning Outcomes

- 1) Understand "the importance of research in advancing the counseling profession," including its use.
- 2) Demonstrate ability to search and acquire peer-reviewed literature through available physical and electronic resources that inform evidence-based practice.
- 3) Understand needs assessments in counseling.
- 4) Understand development of outcome measures for counseling programs.
- 5) Understand evaluation of counseling interventions and programs.
- 6) Understand qualitative, quantitative, and mixed research methods.
- 7) Understand designs used in research and program evaluation.

Created By: [Jenyi Chao](#) | **Last Updated:** 6/2/2016

(Contains 3 resources)

- **Doing Research**, (2005)
- **Handbook of Research Design & Social Measurement**, [Delbert C. Miller](#) & [Neil J. Salkind](#) (2002)
- **How to Develop Children as Researchers: A Step-by-Step Guide to Teaching the Research Process**, [Marjorie M. ...](#) (2005)



專任教師

姓名 趙 貞怡

電子郵件 jychao@tea.ntue.edu.tw

聯絡電話 55532

職稱 教授

研究專長 教育科技、教學設計、電腦多媒體設計、數位影音創作、人機介面設計

授課領域 研究方法、質性研究、多媒體影音設計、人機介面設計、數位影音創作

面談時間 1101: 週四5-8節 Y532

期刊論文

研討會論文

專書 / 專書章節

研究計畫

學歷

經歷

榮譽

- Platform Design
- Basic Operation
- Project Planner
- Methods Map
- Reading Lists



SAGE RESEARCH METHODS CASES

SAGE Research Methods Cases

- ❑ 2,700+ specially commissioned cases
- ❑ 3,000-5,000 words
- ❑ Covering full range of most-used research methods
- ❑ Discipline-specific
- ❑ Links to SRM terms
- ❑ Links to published papers based on case

SAGE Research Methods Cases

Discipline	Method	Academic Level
<ul style="list-style-type: none">• Business and Management• Communication and Media Studies• Counseling and Psychotherapy• Education• Geography• Marketing• Political Science and International Relations• Psychology• Social Policy and Public Policy• Social Work• Sociology• ...	<ul style="list-style-type: none">• Case study research• Survey research• Research questions• Mixed methods• Focus groups• Qualitative interviewing• Ethnography• Measurement• Data collection• FieldworkMore	<ul style="list-style-type: none">• Introductory Undergraduate• Intermediate Undergraduate• Advance Undergraduate• Postgraduate

SRM Cases by Prof. Chen K.Z.

<https://youtu.be/XCHfNqEHXI?t=419>



SRM Cases example – Edu



A Mixed-Methods Approach: Subcommunities of Similar Thinkers About Literacy Learning Among Teachers and Parents of Immigrant Families



CASE

By: [Ching-Ting Hsin](#) & [Gary Glen Price](#)

Published: 2017 | Product: SAGE Research Methods Cases Part 2

DOI: <https://dx.doi.org/10.4135/9781473979659>

Methods: [Case study research](#), [Mixed methods](#), [Survey research](#)

- Less information

Academic Level: [Postgraduate](#)

Keywords: [mothering](#), [mothers](#), [teaching](#), [literacy](#), [immigrant mothers](#), [distance](#), [surveying](#)

Disciplines: [Education](#)

Sub-Disciplines: [Working with Parents, Families and Communities](#)

Online ISBN: 9781473979659



Cite



List



Share



Text

Methods Map



Related Content



SRM Cases example – Edu



Capturing Professional Growth of Online Instructors: Learning Analysts' Reflections on Studying a Faculty Development Program



CASE

By: [Ken-Zen Chen](#) & [Patrick R. Lowenthal](#)

Published: 2018 | Product: SAGE Research Methods Cases Part 1

DOI: <https://dx.doi.org/10.4135/9781526441652>

Methods: [Case study research](#), [Survey research](#), [Research questions](#)

[+ More information](#)

Find in this case



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Published Articles

Chen, K.-Z., Lowenthal, P., Bauer, C., Heaps, A., & Nielsen, C. (2017). Moving beyond smile sheets: A case study on the evaluation and iterative improvement of an online faculty development program. *Online Learning*, 21, 85–111. doi: <http://dx.doi.org/10.24059/olj.v21i1.810>

SRM Cases example – Pol Sci



Challenges of Collecting and Analyzing Data From Online Platforms



CASE

By: [Helen Liu](#)

Published: 2019 | **Product:** SAGE Research Methods Cases Part 2

DOI: <https://dx.doi.org/10.4135/9781526496966>

Methods: [Case study research](#), [Research questions](#), [Data collection](#)

[- Less information](#)

Academic Level: [Postgraduate](#)

Keywords: [public engagement](#), [crowds](#), [crowding](#), [government](#), [internet](#), [open government](#), [information and communication technology](#)

Disciplines: [Political Science and International Relations](#)

Sub-Disciplines: [Public Administration](#)

Online ISBN: 9781526496966



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Published Articles

Liu, H. K. (2017). An analysis of the social process in ideas generation for public policies. *Information Polity*, 22, 117–135. doi:

<http://dx.doi.org/10.3233/IP-170411>

Liu, H. K. (2016). Exploring online engagement in public policy consultation: The crowd or the few? *Australian Journal of Public Administration*. 76. 33–47.

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Methods Map



SRM Cases example – Comm



Meta-Analysis: Effects of on Children's Learning in 15 Countries



CASE

By: [Marie-Louise Mares](#) & [Zhongdang Pan](#)

Published: 2016 | **Product:** SAGE Research Methods Cases Part 1

DOI: <https://dx.doi.org/10.4135/978144627305015595379>

Methods: [Meta-analysis](#), [Effect size](#), [Standard deviations](#)

[- Less information](#)

Academic Level: [Intermediate Undergraduate](#), [Advanced Undergraduate](#), [Postgraduate](#)

Keywords: [Sesame Street](#), [Sesame Workshop](#), [outcomes](#), [estimates](#), [Sesame Street](#), [Sesame Workshop](#),
[Sesame Street](#), [Sesame Workshop](#)

Disciplines: [Communication and Media Studies](#), [Education](#), [Geography](#), [Mathematics](#), [Psychology](#), [Sociology](#),
[Technology](#)

Online ISBN: 9781473949737



Cite



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Published Articles



Mares, M. L., & Pan, Z. (2013).
Effects of *Sesame Street*: A meta-analysis of children's learning in 15 countries. *Journal of Applied Developmental Psychology*, 34, 140–151.
<http://dx.doi.org/10.1016/j.appdev.2013.01.001>

Methods Map



Related Content



SRM Cases example – Comm



Mixed-Methods Communication Research: Combining Qualitative and Quantitative Approaches in the Study of Online Journalism



CASE

By: [Neil Thurman](#)

Published: 2018 | Product: SAGE Research Methods Cases Part 1

DOI: <https://dx.doi.org/10.4135/9781526428431>

Methods: [Mixed methods](#), [Content analysis](#), [Case study research](#)

[+ More information](#)

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Abstract

The purpose of this case was to introduce and evaluate the methods used during 7 years of research into the form, production, and consumption of online news at national and local websites in the United Kingdom, the United States, and Finland. The general methodological approach was inductive and exploratory, with the work based mainly on semi-structured research interviews with journalists and editors and on content analysis. Quantitative Internet audience measurement, and observation and document analysis in the field were also used, although less frequently.

<https://methods.sagepub.com/case/mixed-methods-communication-research-online-journalism>



Cite



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Published Articles

Herbert, J., & Thurman, N. (2007). Paid content strategies for news websites: An empirical study of British newspapers' online business models. *Journalism Practice*, 1, 208–226. doi: <http://dx.doi.org/10.1080/17512780701275523>

Thurman, N. (2007). The globalization of journalism online: A transatlantic study of news [Show More](#)

Methods Map



Related Content



SRM Cases example – B&M



Systematic Data Analysis for Multinational Case Study Research



CASE

By: [Ulf Elg](#) & [Pervez N. Ghauri](#)

Published: 2019 | Product: SAGE Research Methods Cases Part 2

DOI: <https://dx.doi.org/10.4135/9781526486967>

Methods: [Case study research](#), [Theory](#), [Coding](#)

[+ More information](#)



[Download Case PDF](#) 

Abstract

We describe the process behind a large international research project using a case study approach. We discuss how the basic idea behind the project was developed, as well as the planning and implementation of the field study, including a number of challenges that we faced during the data collection and data analysis phases. We discuss how using an initial conceptual model, the extensive qualitative material can be managed and analyzed in a systematic manner. We elaborate how computer-assisted qualitative analysis software, NVivo, assisted the coding and analysis of the large amount of textual data that we collected. This case illustrates how the use of such software can increase the trustworthiness of a qualitative approach that is necessary for publishing in top-level journals.

SAGE RESEARCH METHODS DATASETS

SAGE Research Methods Datasets

- Bank of topical practice datasets and instructional guides, indexed by method and data type, optimized for use in classroom exercises or in exam papers.
- Quantitative datasets are taken from surveys and experiments and come with instructions to analyze the data in SPSS or R
- Qualitative datasets are taken from academic research projects, providing bite-size examples from interviews, focus groups, documentary sources, and more, plus advice on how to approach analysis
- Indexed by method and data type
- 500+ downloadable datasets from across the social sciences, quant and qual
- Quant datasets are available for download in a variety of file formats to use with all of the major statistical software packages, and include software guides

SAGE Research Methods Datasets

Method	Discipline	Data Type
<ul style="list-style-type: none"> • Survey research • SPSS • Independent variables • Dependent variables • Stata • Python • Coding • Graphs • Multiple regression • Data visualization 	<ul style="list-style-type: none"> • Business and Management • Communication and Media Studies • Counseling and Psychotherapy • Education • Geography • Marketing • Political Science and International Relations • Psychology • Social Policy and Public Policy • Social Work • Sociology • ... 	<p>All Quantitative</p> <ul style="list-style-type: none"> • Numeric • Spatial • Survey • Survey Experiment • Time-series • ... <p>All Qualitative</p> <ul style="list-style-type: none"> • Audio Files • Ego-net Visual Data • Ethnographic fieldnotes • Focus Group Transcripts • Group Transcripts • Narratives • Political Speech Transcript • ...

- Platform Design
- Basic Operation
- Project Planner
- Methods Map
- Reading Lists
- **SRM Cases**
- **SRM Datasets**



SAGE RESEARCH METHODS VIDEOS



VIDEO

▼ Segment 1:



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00:28 NARRATOR [continued]: Decisions on methods often imply more general decisions, such as choosing a quantitative or qualitative study, or between traditional and online research. You could also decide to combine methods, including both qualitative and quantitative methods **in a mixed methods design**. Or you could use a triangulation design, combining several qualitative or several

SRM Video –
1, 2, 3 & 4

- SRMV1-Core Collection
- SRMV2-Practical Research and Academic Skills
- SRMV3-Data Science, Big Data Analytics and Digital Methods
- SRMV4-Market Research

SRMV-Ethnography by Sarah Pink

<https://methods.sagepub.com/video/what-is-sensory-ethnography>

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田野敲敲門：現地研究基本功

Basics for field research



理达力式：至与失附面 / 7/21

SAGE RESEARCH METHODS
FOUNDATION

SRMF

- Online reference resource presented in series of entries and short essays on key concepts and scholars
- Special emphasis on traditionally under-represented scholars
- Includes content on cutting-edge methodologies not available in the rest of SRM
- Targeted search results, bite-sized entries and dynamic site architecture provide a contextualized environment for each concept
- 600+ entries with newly commissioned reference content covering the full methods curriculum

SRMF Example

- Bayesian Statistics
- Qualitative Evidence Synthesis
- Hurston, Zora Neale

- Platform Design
- Basic Operation
- Project Planner
- Methods Map
- Reading Lists
- SRM Cases
- SRM Datasets
- SRM Video
- SRM Foundation





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Part of Series: [Basics of Statistical Testing](#)

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- PIONEER
[Bonferroni, Carlo Emilio](#)
- Variance Estimation
- PIONEER
[Yule, George Udny](#)
- Correlation
- Statistical Significance Problem
- Confidence Intervals
- FOUNDATION ENTRY
[Canonical Correlation Analysis](#)
- PIONEER
[Fisher, Ronald Aylmer](#)
- Bias
- t Test
- Type I and Type II Errors
- PIONEER
[Pearson, Karl](#)
- Goodness-of-Fit Measures
- Central Limit Theorem
- Effect Size
- FOUNDATION ENTRY
ANOVA and ANCOVA

ANOVA and ANCOVA

By: Sharan Sharma | **Edited by:** Paul Atkinson, Sara Delamont, Alexandru Cernat, Joseph W. Sakshaug & Richard A. Williams

Published: 2020 | **Length:** 10k+ Words | **DOI:** <http://dx.doi.org/10.4135/9781526421036889597> | **Methods**
[Degrees of freedom](#), [Analysis of variance](#), [Analysis of covariance](#)

[+ More information](#)

Entry

What's Next?

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Abstract

ANOVA is an acronym for analysis of variance, a statistical method that is used to infer if the mean value of a continuous variable is the same in different populations defined by nominal variables. The method is so named since it partitions the total variance into components stemming from different sources. Ratios of these variance components are then used for inference about the means. ANOVA can also be viewed from a model-based perspective whereby the variable of interest is the outcome variable and the nominal population indicators are the predictors. More analytical precision is achieved when such a model includes continuous variables that may not have been possible to control experimentally. Such a procedure is called ANCOVA, an acronym for analysis of covariance.

ANOVA and ANCOVA are among the foundational methods of statistics. Their flexible framework lends itself to a variety of experimental and nonexperimental settings and make it possible to simultaneously analyze multiple sources of variance. ANOVA is also commonly used to test groups of coefficients in regression analyses and summarize model fit.

This entry begins with a brief historical background followed by an introduction to ANOVA using an example of a simple experimental design, a discussion of the assumptions, and extensions to more complicated designs. The model-based perspective is then introduced followed by an explanation of ANCOVA. Extensions such as the nonparametric ANOVA and multivariate ANOVA are also included.

SRM: Doing Research Online



SRM: Data Visualization

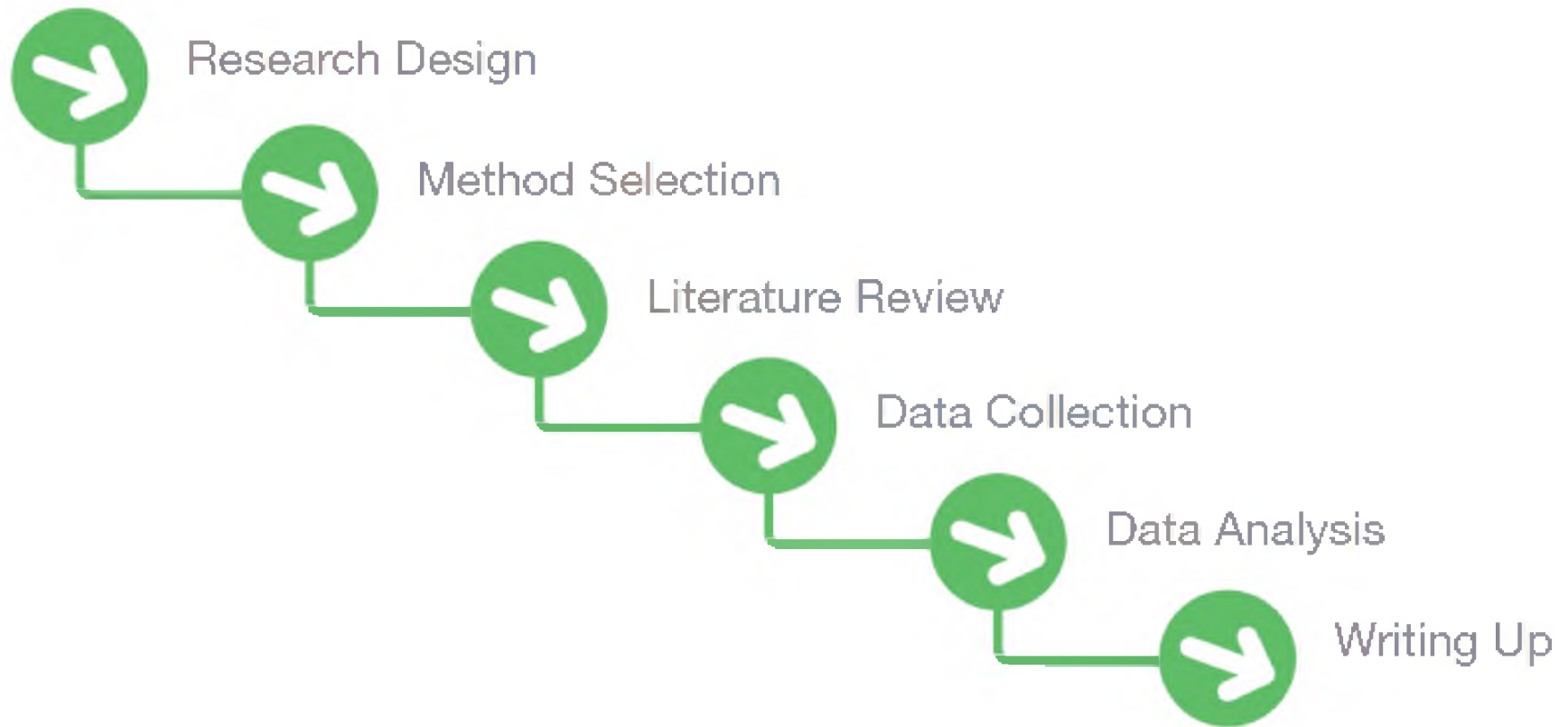
Content & Features

- A data viz gallery introducing **50 chart examples** drawn from five categories of visualizations—categorical, hierarchical, temporal, spatial, and network—complete with both presentation tips and alternative versions.
- Approximately **30 hours of video tutorials** with experienced researchers and visualization experts, guiding users through best practices for creating their own visualizations.
- **75 clean datasets**, accompanied by step- by-step guides on how to create a particular visualization using a variety of tools, that will let users put their skills into practice.
- Overviews of **100 visualization tools**, from Excel to Python, to help researchers determine the best tool for their needs.

How does SRM helps

ROLE PLAYING AND FUNCTION DEMO

Carrying out a research project



Example #1

Role Playing: Novice or Undergraduate student

Objectives: To have the guideline and basic understanding about methodology

Suggestion: **Project Planner**, SRMF, **SRMV2 (Skill)**

Keyword: Interviews. In-depth interview.

Linking: [Project Planner](#)

Linking: [SRMF](#)

Example: [ANOVA and ANCOVA](#)

Linking: [SRMV2 \(Skill\)](#)

Example: [Tips for How to Improve Your Overall Research and Academic Skills](#)

Tips for How to Improve Your Overall Research and Academic Skills



VIDEO

Segment 1: Seven Quick Tips to Improve Overall Research and Academic Skills



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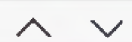
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00:00 [MUSIC PLAYING]

00:08 SPEAKER: Consider your aims for your research. Why do you do it? Who do you want to reach with it? Read the literature on your issue and method to help you find a gap and formulate a good research question. Select your methods according to your research question and not what your favorite method is. Be aware of your resources when planning your study.

00:31 SPEAKER [continued]: Don't overchallenge your study or yourself. Be fair to your participants. Take informed consent and data protection seriously.



Example #2

Role Playing: Master student, UG student with thesis request

Objectives: Need to know how to process the research project and writing, and in the early stage of project.

Suggestion: Project Planner, **Cases, Core, Little Green Book, Reading Lists**

Linking: [SRM Cases](#)

Linking: [Map Meta-Analysis](#) sample for filter

Cases

Home > Cases > Mixed-Methods Research: The Practicalities and... > Case

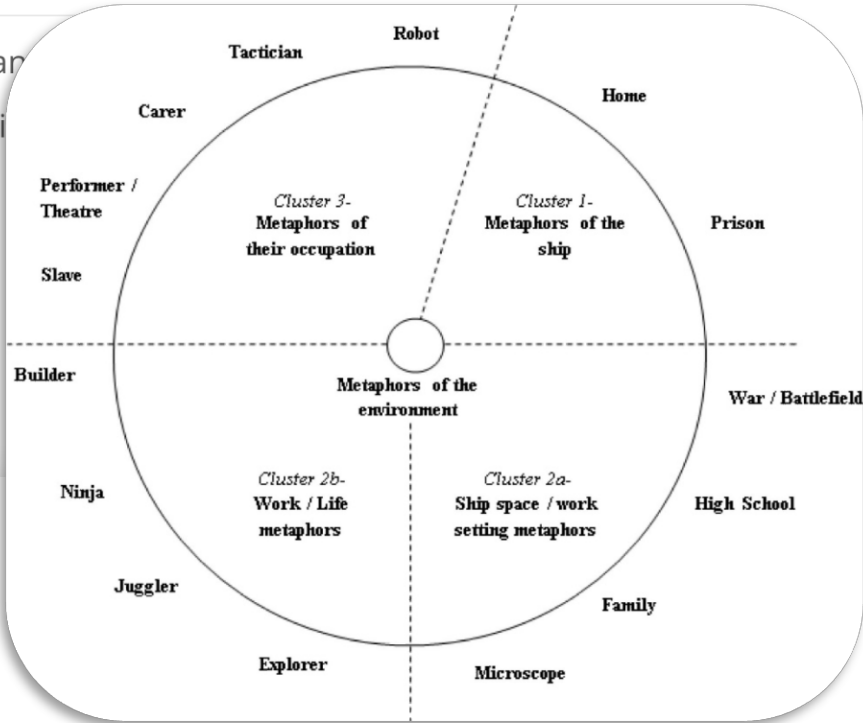


Case

Add to list

Mixed-Methods Research: The Practicalities and Strategies Employed to Investigate the Transient and International Work on Cruise Ships

By: [Adam Dennett](#)
Product: SAGE Research Methods Cases Part 2
Publisher: SAGE Publications Ltd
Publication year: 2018 | Online pub date: January 03, 2018
Discipline: [Sociology](#)
Methods: [Qualitative interviewing](#), [Mixed methods](#), [Online surveys](#)

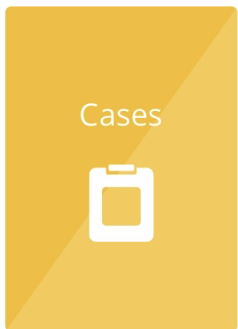




[Home](#) > [Cases](#) > [Interviewing and Observing Clothing Store Workers](#) > Case

Case

Add to list



Interviewing and Observing Clothing Store Workers

By: [Kyla Walters](#) & [Joya Misra](#)

Product: SAGE Research Methods Cases Part 2

Publisher: SAGE Publications Ltd

Publication year: 2018 | Online pub date: January
03, 2018

Discipline: [Sociology](#)

Methods: [Participant observation](#), [Observational research](#),
[Research questions](#)

DOI: <https://dx.doi.org/10.4135/9781526439611>

Keywords: [aesthetic labor](#), [branding](#), [customers](#), [managers](#), ... [Show all ▾](#)

More information ▾

<https://methods.sagepub.com/case/interviewing-and-observing-clothing-store-workers>



Case

Add to list



Winning Matches in Tennis Grand Slam Men's Singles: A Logistic Model

By: [Shang-Chun Ma](#), [Ian D. Rotherham](#) & [Shang-Min Ma](#)

Product: SAGE Research Methods Cases Part 1

Publisher: SAGE Publications, Ltd.

Publication year: 2014 | Online pub date: January
01, 2014

Discipline: [Business and Management](#), [Sociology](#)

DOI: <https://dx.doi.org/10.4135/978144627305013516575>

Keywords: [outcomes](#), [single men](#), [sport](#), [tennis](#)

More information ▾

<https://methods.sagepub.com/case/winning-matches-in-tennis-grand-slam-mens-singles-a-logistic-model>



Cases



Dying in Comfort: A Case Study of the Issues Encountered Through In-Depth Interviews With Hotel Managers and Housekeeping Staff i Guests Who Choose to Die in Their

By: [Brian Hay](#)

Product: SAGE Research Methods Cases Part 2

Publisher: SAGE Publications Ltd

Publication year: 2016 | Online pub date: October
27, 2016

The screenshot shows the Ingenta Connect website interface. At the top, there's a navigation bar with 'About', 'Contact', 'Help', 'Cart', and social media icons. Below this is a search bar and a 'Browse by' dropdown menu. The main content area displays the article title 'Dark hospitality: Hotels as places for the end of life' by Brian Hay. It includes a small thumbnail image, the author's name, source information (Hospitality & Society, Volume 5, Numbers 2-3, 1 September 2015, pp. 233-248(16)), and the publisher (Intellect). There are buttons for 'Add to Cart' and 'Buy Now'. A 'Sign-in' section is on the right with fields for Username and Password, and a 'Sign in Now' button. Below the article title, there's a 'Buy Article' section with a price of \$14.00 + tax (Refund Policy) and buttons for 'Add to Cart' and 'Buy Now'. At the bottom, there's a 'Tools' section with links for 'Activate personal subscription', 'Reference exports +', 'Linking options +', 'Receive new issue alert', 'Latest TOC RSS Feed', 'Recent Issues RSS Feed', and 'Get Permissions'.

<https://methods.sagepub.com/case/in-depth-interviews-hotel-managers-housekeeping-staff-guests-choose-die>

Example #3

Role Playing: Master student and Ph.D student

Objectives: Finalize the research project and further investigation.

Suggestion: **Datasets**, Project Planner, Method Map, Reading List

Linking: [SRM Datasets](#)

Linking: [Map Meta-Analysis](#) sample for filter

Datasets – Quan / B&M

dataset
for
teaching



DATASET

Learn About ANOVA for Repeated Measures in SPSS With Data From the Health Insurance Marketplace (2014–2016)

By: [The Odum Institute](#)

Published: 2018 | Product: SAGE Research Methods Datasets Part 1

DOI: <https://dx.doi.org/10.4135/9781526437938>

This dataset is designed for teaching ANOVA for repeated measures. The dataset is a subset of data derived from the Health Insurance Marketplace Public Use Files released by the Centers for Medicare & Medicaid Services (CMS), and the example tests whether there are statistically significant differences in the average rate of plans offered by insurance issuers between years 2014, 2015 and 2016. The dataset file is accompanied by a teaching guide, a student guide, and a how-to guide for SPSS.

Methods: [Degrees of freedom](#), [Measurement](#), [Analysis of variance](#)

Data Type: [Numeric](#)

Software Guide: [SPSS](#)

[- Less information](#)

Keywords: [health insurance](#), [insurance](#),
[Centers for Medicare and Medicaid Services](#),
[Department of Health and Human Services](#),
[Center for Medicare & Medicaid Services](#), [health planning](#)



Cite



List



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Also using this dataset —

[Learn to Use the Wilcoxon Signed-Rank Test ...](#)

[Learn to Use the Friedman Test in ...](#)

Methods Map



Related Content



<https://methods.sagepub.com/dataset/ranova-in-him-2014-2016?fromsearch=true>



Datasets – Qual / Pol Sci

dataset
for
teaching



DATASET

Analysing Students' Survey Responses on an Online Globalization Course

By: [Lata Murti](#) & [Sheila Lakshmi Steinberg](#)

Published: 2019 | Product: SAGE Research Methods Datasets Part 2

DOI: <https://dx.doi.org/10.4135/9781526477354>

This dataset offers an example of analysing qualitative survey data using grounded theory, specifically the constant comparative method. The data are provided by Dr. Lata Murti, Associate Professor of Sociology at Brandman University and Dr. Sheila L. Steinberg, Professor of Social and Environmental Sciences at Brandman University. The data are taken from two surveys of undergraduate students who completed Brandman University's fully online course on globalization. The first survey was distributed in 2016 as well as in the Fall 2017 and Spring 2018 trimesters. The second survey was distributed during the Summer 2018 trimester. This example will be most useful for researchers interested in analysing qualitative survey data with an aim of evaluating and improving online college courses in the social sciences. The dataset file is accompanied by a Teaching Guide and a Student Guide.

Methods: [Survey research](#), [Response rates](#), [Online surveys](#)

Data Type: [Survey](#)

[- Less information](#)

Keywords: [students](#), [online courses](#), [discussion boards](#), [surveying](#), [immigration](#), [social justice](#), [sociology](#)

Disciplines: [Sociology](#), [Education](#), [Political Science](#) and [International Relations](#)

Online ISBN: 9781526477354



Cite



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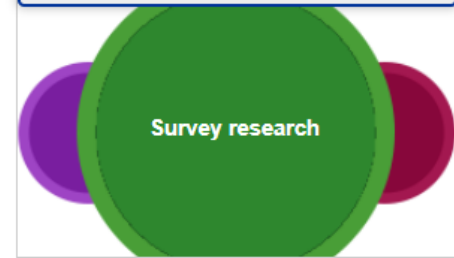


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Methods Map



[Explore the Methods Map](#)

Related Content



<https://methods.sagepub.com/dataset/constant-comparative-online-course?fromsearch=true>

Datasets – Quan / Comm

dataset
for
teaching



DATASET

Learn About Log-Linear Analysis in R With Data From the News Coverage Index Dataset (2012)

By: [Feng Shi](#), [Xi Lin](#) & [Odum Institute](#)

Published: 2019 | **Product:** SAGE Research Methods Datasets Part 2

DOI: <https://dx.doi.org/10.4135/9781526497079>

This dataset is designed for teaching the log-linear analysis in testing associations between categorical variables. The dataset is a subset of data derived from the 2012 Project for Excellence in Journalism News Coverage Index dataset, and the example demonstrates how to test whether there is a statistically significant association between the media where news stories are broadcasted, the format, and the focus of the news stories. The dataset file is accompanied by a Teaching Guide, a Student Guide, and a How-to Guide for R.

Methods: [Log-linear analysis](#), [Categorical variables](#), [Contingency tables](#)

Prerequisites: [Cross Tabulation](#), [Pearson's Chi-squared Test](#)

Data Type: [Numeric](#)

Software Guide: [R](#)

[- Less information](#)

Keywords: [news coverage](#), [news](#), [journalism](#), [broadcasting](#), [staffing](#),
[news networks](#), [cell count](#)

Disciplines: [Communication and Media Studies](#)

Online ISBN: 9781526497079



Cite



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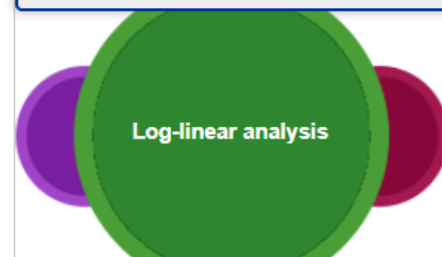


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Methods Map



[Explore the Methods Map](#)

Related Content



<https://methods.sagepub.com/dataset/loglinear-in-nci-2012?fromsearch=true>

Example #4

Role Playing: Specialist & Teaching Purpose

Objectives: Pedagogical Video Using and Specialist on Big Data and Market Research

Suggestion: **SRMV 1, 2, 3, 4**

Linking: [SRM Video](#)

SRMV1 (Core)

[SAGE Research Methods Video](#) can help your students learn research skills by watching and listening and can help your teaching faculty deliver **memorable research methods and statistics lessons** by providing interactive, engaging, visual content.

- Includes tutorials, **case study videos**, expert interviews, and more
- Covers every aspect of research skills training and guides students through every step of the research process
- Students can access content at **any time**, and instructors can embed videos in their course management systems
- Includes an entire **15-hour introductory statistics course**, which students can access again and again, ensuring they master the concepts

SRMV1 Top Method

- Action Research
- Case Study
- Coding
- Ethnography
- Evaluation
- Internet Research
- Interviews
- Literature Review
- Mixed Methods
- Narrative Research
- Observational Research
- Questionnaires
- Survey

SRMV1 Content by series name

- ANOVA
- Business Statistics
- Designing and Doing Survey Research
- Discovering Statistics Using SPSS
- Doing Your Research Project
- Fundamentals of Quantitative Modeling
- Introductory Statistics Using SPSS
- Mastering Statistics
- Practical Statistics for Nursing Using SPSS
- Statistics for Psychology

SRMV1 Example

- Doing Qualitative Research (John Creswell)
- Factor Analysis (Andy Field)
- Am I the Only One Struggling to Write a Literature Review?
- Focus Groups: Insight Consulting Group

SRMV2 (Skill)

- Some ideas before we build the SRMV2
 - Success as a student
 - Finding your learning style
 - Time Management as a student
 - Reading, Comprehension and Critical Thinking
 - Note-making
 - Memory
 - Study Skills for students with learning difficulties (ie. dyslexia)
 - Examination preparation and performance
 - Practical Essay Writing skills
 - Academic Referencing

SRMV2 Top Method

- Practical skills: 59
- Communicating and disseminating research: 41
- Study skills: 37
- Professional skills: 32
- Critical reading, writing and thinking: 16
- Writing research: 13



SRMV2 Content by series name

- Doing Qualitative Research: 63
- Mastering Microsoft Excel: Essential Skills: 53
- Essay Writing Kit: 30
- Doing Research in the Real World: 29
- Presentation Skills: 14
- Critical Thinking: 12
- Understanding Data: 12
- Core Skills for New Researchers: 9
- Successful Speaking: 9

SRMV2 Example

- Core Skills for New Researchers: Being an Effective Project Manager
- How to Develop Skills for a Career in Applied Research
- Top Tip: The Proposal as a Persuasive Document
- Engaging and Retaining Participants in a Longitudinal Qualitative Study

SRMV1 v.s. SRMV2

Recipe and Cooking technique



Copyright: <https://minimalistbaker.com/20-best-plant-based-dinner-recipes/>

Copyright: <https://www.craftsy.com/cooking/classes/20-essential-cooking-techniques/35638>

SRMV3 (Big Data)

- Data Science, Big Data Analytics, and Digital Methods: collection of approximately 120 hours, covering data science methods, issues and challenges **surrounding big data research**, and **examples and applications of computational social science research** (also called social data science).

SRMV3 Example

- [Using Artificial Intelligence to Brew Collaborative Beers: IntelligentX](#)
- [Chris Wiggins Discusses Teaching Data Science to Both Technologists and Humanists](#)
- [Making Twitter Data Useful for Social Scientific Research](#)
- [Using Computational Linguistics to Study Poetic Meter](#)

SRMV4 (Market Research)

SRMV4 will cover a range of essential qualitative, quantitative, and mixed methods for **data collection and analysis for successful market research**. Like other video collections on SAGE Research Methods, it will include several video types including expert interviews, tutorials, in-practice videos, video case studies, documentaries, and lectures. The collection will offer videos at different levels of complexity, so users with no research experience through to those who have an established methods and statistics fluency will find something suited for them.

SRMV4 Topic

General Market Research

- What is market research?
- Steps of the market research process

Planning & Research Design

- Defining a market research problem
- Research design & types of research

Data Collection

- Quantitative data collection: survey sampling; survey response rates;
- Qualitative data collection: focus groups; interviewing; ethnography

Data Analysis

Writing Up & Presenting Market Research

- Drawing conclusions & making recommendations
- Writing a market research report
- Data visualization

SRMV4 Example

- Planning the Research Process
- Researching Consumer Reviews & Rating Scores Using Social Experiments
- Finishing with One Bigger Picture
- Researching Consumer Happiness using Experimental Design

- Platform Design
- Basic Operation
- Project Planner
- Methods Map
- Reading Lists
- SRM Cases
- SRM Datasets
- SRM Video
- SRM Foundation
- **Review**



SRM: Help to Researchers

如何幫助科研人員？

“該數據庫內容比較豐富，基本涵蓋了我研究過程中需要使用的各種方法。作為一個**工具類數據庫**，它可以極大地**節省我查找和學習各種研究方法的時間**，對我的研究很有幫助。”

---- 任潤副教授，北京大學光華管理學院
美國**Texas A&M University**管理學博士

“SAGE社會科學研究方法數據庫有效地**整合了社會科學研究方法**，尤其是**計量研究方法**的信息，有助於研究人員或者研究生進行高質量的研究！”

---- 郭未副教授，南京大學社會學院
加拿大**University of Victoria**社會學博士

SRM: Help to Teachers & Students

如何幫助教學？

“我專門給本科生、研究生和MPA學員講授《社會研究方法》。我得知學校圖書館允許試用SAGE研究方法數據庫後，嘗試用這些數據庫，發現這些數據非常棒，**有編寫很好的案例**，有每一種研究方法的研究範例，這些範例都來自經典文獻。

如果我校圖書館購入這個數據庫，對學生掌握研究方法幫助極大，對於教師教學也是很好的助手。**研究方法是學生進行自我提升和學術研究至關重要的工具。我國社會科學研究滯後的最重要原因就是學生和部分學者對研究方法掌握很不夠。**”

---- 陳慧榮助理教授

上海交通大學國際與公共事務學院

哈佛大學肯尼迪政府學院\博士後研究員

How do Librarians help

RECOMMENDATIONS BY SUBJECT & TERM

SRM in Common Courses – Business & Economics

Book

- [Qualitative Evaluation](#)
- [**The SAGE Handbook of Regression Analytics and Causal Inference**](#)
- [Factorial Survey Experiments](#)

Case

- [Qualitative Research: Tracing Informal Remittance Systems in Indonesia](#)
- [Social Sustainability in Biodiesel Production: Brazil and Timor-Leste](#)

Dataset

- [**Boxplots and the UK Living Cost and Food Survey \(2010\): Household Expenditure and Internet Access**](#)

Video

- [An Introduction to Econometrics](#)
- [Statistics](#) (tutorial series)

SRM in Common Courses – Education

Book

- [The Essential Guide to Postgraduate Study](#)
- [Designing and Conducting Research in Education](#)

Case

- [**Capturing Professional Growth of Online Instructors: Learning Analysts' Reflections on Studying a Faculty Development Program** K.Z. Chen](#)
- [Using Evaluation and Participatory Action Research Methods to Develop and eLearning Resource](#)

Dataset

- [Analysing Online Text-Based Group Interviews: Exploring Learner Experience in a Virtual World](#)
- [ANCOVA and the Early Childhood Longitudinal Study \(1998\): General Knowledge Performance in Kindergarten in the US](#)

Video

- [Research Ethics: Loyola University Chicago](#)
- [**Conducting Focus Groups with Adolescents**](#)

SRM in Common Courses – Media & Communication

Book

- [Media Research Methods](#)
- [Communication Research Statistics](#)
- [The SAGE Sourcebook of Advanced Data Analysis Methods for Communication Research](#)
- [Analysis of Variance](#)

Case

- [Quantitative and Qualitative Visual Content Analysis in the Study of Websites](#)
- [Using Keyword Search for Media Analysis](#)

Dataset

- [Cross-Tabulation and the News Coverage Index \(2012\): The Geographic Focus of TV News Stories](#)
- [Differences of Means T-test and the American National Election Study \(2008\): Internet Access and Political Talk](#)

Video

- [Discovering Statistics Using SPSS](#) series, with Andy Field

SRM in Common Courses – Sociology

Book

- [Qualitative Research in Sociology](#)
- [Researching Social Change](#)
- [Active Learning Exercises for Research Methods in Social Sciences](#)
- [Methods of Life Course Research: Qualitative and Quantitative Approaches](#)
- [Participatory Action Research](#)
- [Event History Analysis](#)

Case

- [Researching Family Relationships in China: A Mixed-Methods Study](#)
- [**The Qualitative Election Study of Britain: Qualitative Research Using Focus Groups**](#)

Dataset

- [Longitudinal Analysis of Group Interview Data: Tracking Public Understanding of Climate Change Over Time](#)

Video

- [Child of Our Time: Growing Up](#)
- [**Objectivity and Subjectivity in Social Research**](#)
- [Ethnographic Video: Filmmaking in Academia](#)

SRM in Common Courses – Psychology

Book

- [Understanding Research Methods and Statistics in Psychology](#)
- [Analysing Qualitative Data in Psychology](#)
- [Psychological Testing: A Practical Approach to Design and Evaluation](#)
- [Key Research & Study Skills in Psychology](#)
- [The SAGE Handbook of Quantitative Methods in Psychology](#)

Case

- [Combining Diverse Methods in One Research Program: The Example of Social and Developmental Psychology](#)

Dataset

- [One-Way ANOVA and the Time-Sharing Experiments for the Social Sciences \(2004\): Mental Illness, Stigma and the Family](#)
- [Multiple Regression and the Race Implicit Attitudes Test \(2012\): Political Ideology and Racial Attitudes](#)

Video

- [Mixed Methods: Exploring the Role of Emotions in Urban Behavior](#)
- [Measures of Variability: Range, Sum of Squares, Variance & Standard Deviation](#)

SRM in Common Courses – Criminology

Book

- [Doing Criminological Research](#)
- [Understanding Criminological Research: A Guide to Data Analysis](#)
- [The SAGE Handbook of Criminological Research Methods](#)

Case

- [The Police Engaging the Business Community: Using Survey Research to Examine Needs](#)
- [Script Analysis of Complex Criminal Activities: Investigating the Use of the Internet as a Facilitator for Offline Transit Crimes](#)
- [A Mixed-Methods Approach to Explore the Quality of Life and Experiences of Older Male Prisoners in HMPS](#)

Dataset

- [Multiple Regression and the British Crime Survey \(2007-2008\): Worry About Crime and Confidence in the Police](#)
- [Narrative Analysis: Institutional Stories in Prisons](#)

Video

- [Researching Procedural Justice Using Survey Methods and Randomized Controlled Trials](#)
- [Qualitative Data Analysis: The “Stop it Now!” Project](#)

SRM in Common Courses – Health Studies

Book

- [Single-Case Research Methods for the Behavioral and Health Sciences](#)
- [Research in Health Care Settings](#)
- [**Qualitative and Mixed Methods in Public Health**](#)
- [The SAGE Handbook of Qualitative Methods in Health Research](#)

Case

- [Using the Theory of Change to Support an Evaluation of a Health Promotion Intervention](#)
- [E-Survey as a Reliable Alternative for Scientific Research: An Emerging Methodology](#)

Dataset

- [**Testing for Heteroscedasticity and the China Health and Nutrition Survey \(2006\): Blood Pressure and Age in China**](#)

Video

- [Evaluating the National Exercise Referral Scheme Using Process Evaluation Methods](#)
- [David Heymann Discusses Epidemiology](#)

SRM in Common Courses – History

Book

- [**Doing Your Undergraduate Project**](#)
- [**Organizing and Managing Research**](#), in [The SAGE Handbook of Research Management](#)
- [**Archival Strategies and Techniques**](#)
- [**Interrupted Time Series Analysis**](#)

Case

- [**Biographical Research: Methodological Insights**](#)
- [**Oral History Methodology**](#)
- [**Using Narrative Archival Data: Studying Food and Families in Hard Times**](#)

Video

- [**How to Do a Literature Review**](#)
- [**Presenting and Using Data: The UK Data Archive**](#)
- [**Statistics in Everyday Life**](#)
- [**Steps in Planning and Conducting Research**](#)

What is Qualitative Research #1

Core Reading:

Butler-Kisber, L. (2018). [Introduction to qualitative inquiry](#). In Butler-Kisber, L. *Qualitative inquiry* (pp. 7-18). 55 City Road, London: SAGE Publications Ltd doi: 10.4135/9781526417978

Denzin, N. & Ryan, K. (2007). [Qualitative methodology \(including focus groups\)](#). In Outhwaite, W., & Turner, S. P. *The SAGE handbook of social science methodology* (pp. 578-594). : SAGE Publications Ltd doi: 10.4135/9781848607958

Gephart Jr., R. (2018). [Qualitative research as interpretive social science](#). In Cassell, C., Cunliffe, A. L., & Grandy, G. *The SAGE handbook of qualitative business and management research methods* (pp. 33-53). 55 City Road, London: SAGE Publications Ltd doi: 10.4135/9781526430212

Mason, J. & Dale, A. (2011). [Creative tensions in social research: questions of method](#). In Mason, J., & Dale, A. *Understanding social research: Thinking creatively about method* (pp. 1-26). London: SAGE Publications Ltd doi: 10.4135/9781446287972

Mills, J. & Birks, M. (2014). [Introducing qualitative research](#). In Mills, J., & Birks, M. *Qualitative methodology* (pp. 2-16). 55 City Road, London: SAGE Publications, Inc. doi: 10.4135/9781473920163

What is Qualitative Research #2

Helpful Videos:

Lester Ph.D., J. N. (Academic). (2017). [Jessica Nina Lester defines qualitative inquiry](#) [Streaming video]. Retrieved from SAGE Research Methods.

Siu PhD, B. (Academic). (2020). [An introduction to qualitative marketing research](#) [Streaming video]. Retrieved from SAGE Research Methods.

Silverman Ph.D., D. (Academic). (2017). [David Silverman discusses qualitative research](#) [Streaming video]. Retrieved from SAGE Research Methods.

What is qualitative methodologies #1

Core Reading:

Given, L. M. (2008). [The SAGE encyclopedia of qualitative research methods](#) (Vols. 1-0). Thousand Oaks, CA: SAGE Publications, Inc. doi: 10.4135/9781412963909

Gaudet, S. & Robert, D. (2018). [Choosing an approach to guide methodological decisions](#). In Gaudet, S., & Robert, D. *A journey through qualitative research* (pp. 40-76). 55 City Road, London: SAGE Publications Ltd doi: 10.4135/9781529716733

Mills, J. (2014). [Methodology and methods](#). In Mills, J., & Birks, M. *Qualitative methodology* (pp. 3147). 55 City Road, London: SAGE Publications, Inc. doi: 10.4135/9781473920163

Salmons, J. (2016). [Choosing methodologies and methods for online studies](#). In Salmons, J. *Doing qualitative research online* (pp. 17-39). 55 City Road, London: SAGE Publications Ltd doi: 10.4135/9781473921955

Helpful Videos

Durdella, N. (Academic). (2018). [Key skills in writing a qualitative research proposal](#) [Streaming video]. Retrieved from SAGE Research Methods. See Segment 4.

What is qualitative methodologies #2

Supplementary Reading: Qualitative Research in Social Science Disciplines and Interests

Bourgeault, I., Dingwall, R., & De Vries, R. (2010). [The SAGE handbook of qualitative methods in health research](#). London, : SAGE Publications Ltd doi: 10.4135/9781446268247

Cassell, C., Cunliffe, A. L., & Grandy, G. (2018). [The SAGE handbook of qualitative business and management research methods](#). 55 City Road, London: SAGE Publications Ltd doi: 10.4135/9781526430236

DeLyser, D., Herbert, S., Aitken, S., Crang, M., & McDowell, L. (2010). [The SAGE handbook of qualitative geography](#). 55 City Road, London: SAGE Publications, Inc. doi: 10.4135/9780857021090

Eriksson, P., & Kovalainen, A. (2008). [Introducing Qualitative Methods: Qualitative methods in business research](#). London, : SAGE Publications Ltd doi: 10.4135/9780857028044

Lichtman, M. (2011). [Understanding and evaluating qualitative educational research](#). Thousand Oaks, CA: SAGE Publications, Inc. doi: 10.4135/9781483349435

Marvasti, A. B. (2004). [Introducing Qualitative Methods: Qualitative research in sociology](#). London: SAGE Publications, Ltd doi: 10.4135/9781849209700

McLeod, J. (2001). [Qualitative research in counselling and psychotherapy](#). London: SAGE Publications Ltd doi: 10.4135/9781849209663

Shaw, I., & Holland, S. (2014). [Doing qualitative research in social work](#). 55 City Road, London: SAGE Publications, Ltd doi: 10.4135/9781473906006

What is Action Research #1

Core reading:

Blum, E., Heinonen, T. & White, J. (2010). [Participatory action research studies](#). In Thyer, B. *The handbook of social work research methods* (pp. 449-466). 55 City Road, London: SAGE Publications, Inc. doi: 10.4135/9781544364902

Coghlan, D. & Shani, A. (2015). [Developing the practice of leading change through insider action research: a dynamic capability perspective](#). In Bradbury, H. *The SAGE Handbook of action research* (pp. 47-54). 55 City Road, London: SAGE Publications Ltd doi: 10.4135/9781473921290

Coghlan, D. & Shani, A. (2018). [Introducing action research](#). In Coghlan, D., & Shani, A. *Mastering Business Research Methods: Conducting action research for business and management students* (pp. 1-26). 55 City Road, London: SAGE Publications Ltd doi: 10.4135/9781529716566

DeJonckheere, M., Vaughn, L. M., & Bruck, D. (2017). [Youth-led participatory action research: A collaborative methodology for health, education, and social change](#). *SAGE Research Methods Cases*. doi:10.4135/9781473956032

Dick, B. (2014). [Action research](#). In Mills, J., & Birks, M. *Qualitative methodology* (pp. 50-66). 55 City Road, London: SAGE Publications, Inc. doi: 10.4135/9781473920163

Lykes, M. & Hersberg, R. (2012). [Participatory action research and feminisms: social inequalities and transformative praxis](#). In Hesse-Biber, S. N. *Handbook of feminist research: Theory and praxis* (pp. 331-367). Thousand Oaks, CA: SAGE Publications, Inc. doi: 10.4135/9781483384740

Naffle, S. (2000). [Revisiting the professional, personal, and political dimensions of action research](#)

What is Action Research #2

Helpful videos:

Ivankova Ph.D., N. (Academic). (2017). [Nataliya Ivankova defines action research](#) [Streaming video]. Retrieved from SAGE Research Methods.

Spencer Ph.D., G. (Academic). (2017). [Grace Spencer defines participatory action research](#) [Streaming video]. Retrieved from SAGE Research Methods.

Gray, D. E. (Academic). (2017). [Top tips: action research](#) [Streaming video]. Retrieved from SAGE Research Methods.

Research Cases:

Bergmans, A. (2018). [Putting action research into practice: Co-designing a participatory process for negotiating the siting of a radioactive waste repository](#). *SAGE Research Methods Cases*. doi:10.4135/9781526446916

DeJonckheere, M., Vaughn, L. M., & Bruck, D. (2017). [Youth-led participatory action research: A collaborative methodology for health, education, and social change](#). *SAGE Research Methods Cases*. doi:10.4135/9781473956032

Heard-Laureote, K., Field, M., & Waterman, A. (2019). [Using participatory action research to explore civil society organizations](#). *SAGE Research Methods Cases*. doi:10.4135/9781526479624

Wamba, N. (2014). [Participatory action research for school improvement: The Kwithu Project](#). *SAGE Research Methods Cases*. doi:10.4135/978144627305014528626

What is Case Study Research #1

Core Reading:

Emmel, N. (2013). [Purposefully choosing cases](#). In Emmel, N. *Sampling and choosing cases in qualitative research: A realist approach* (pp. 107-120). London: SAGE Publications Ltd doi: 10.4135/9781473913882

Mills, A. J., Durepos, G., & Wiebe, E. (2010). *Encyclopedia of case study research* (Vols. 1-0). Thousand Oaks, CA: SAGE Publications, Inc. doi: 10.4135/9781412957397 See: [“Comparing the Case Study with Other Methodologies”](#)

Morgan, D. L. & Morgan, R. K. (2009). [Why single-case research methods?](#). In Morgan, D. L., & Morgan, R. K. *Single-case research methods for the behavioral and health sciences* (pp. 1-14). Thousand Oaks, CA: SAGE Publications, Inc. doi: 10.4135/9781483329697

Morgan, D. L. & Morgan, R. K. (2009). [Comparing group and single-case designs](#). In Morgan, D. L., & Morgan, R. K. *Single-case research methods for the behavioral and health sciences* (pp. 15-40). Thousand Oaks, CA: SAGE Publications, Inc. doi: 10.4135/9781483329697

Stewart, A. (2014). [Case study](#). In Mills, J., & Birks, M. *Qualitative methodology* (pp. 145-160). 55 City Road, London: SAGE Publications, Inc. doi: 10.4135/9781473920163

Helpful Videos:

Gray, D. E. (Academic). (2017). [Top tips: case studies](#) [Streaming video]. Retrieved from SAGE Research Methods.

Landman Ph.D., T. (Academic). (2017). [An introduction to case studies](#) [Streaming video]. Retrieved from SAGE Research Methods.

What is Case Study Research #2

Research Cases:

Cross, Z. L. (2020). [An exploration of desistance from youth offending using qualitative methods: Interviews and focus groups.](#) *SAGE Research Methods Cases*. doi:10.4135/9781529716757

Greer, T. (2014). [A Case Study of Three Working Mothers: Using Interviews and Activity Logs for Work-Family Research.](#) *SAGE Research Methods Cases*. doi:10.4135/978144627305014537194

Hyde, A. (2017). [Yoga at the promise program: A feminist qualitative case study of school-based yoga.](#) *SAGE Research Methods Cases*. doi:10.4135/9781526402912

Khambari, M. (2015). [The role of social, cultural, and historical practices on teachers' use of interactive whiteboard: A qualitative case study.](#) *SAGE Research Methods Cases*. doi:10.4135/978144627305014553774

Pauluzzo, R. (2020). [Applying yin yang wisdom in western organizational settings: Using interviews, documents, and field observations for cross-cultural research.](#) *SAGE Research Methods Cases*. doi:10.4135/9781529704136

Takano, K. (2019). [Cross-cultural research obstacles: A case study of a Japanese industry leader.](#) *SAGE Research Methods Cases*. doi:10.4135/9781526480736

What is Ethnographic Research #1

Core reading:

Atkinson, P. (2017). [Defining social reality](#). In Atkinson, P. *Thinking ethnographically* (pp. 20-42). 55 City Road, London: SAGE Publications Ltd doi: 10.4135/9781473982741

Curtis, B. & Curtis, C. (2011). [Ethnographic research - studying groups in natural settings](#). In Curtis, B., & Curtis, C. *Social research* (pp. 78-98). 55 City Road, London: SAGE Publications, Inc. doi: 10.4135/9781526435415

Dutta, U. (2014). [Critical ethnography](#). In Mills, J., & Birks, M. *Qualitative methodology* (pp. 89-106). 55 City Road, London: SAGE Publications, Inc. doi: 10.4135/9781473920163

Emerson, R., Fretz, R. & Shaw, L. (2001). [Participant observation and fieldnotes](#). In Atkinson, P., Coffey, A., Delamont, S., Lofland, J., & Lofland, L. *Handbook of ethnography* (pp. 352-368). : SAGE Publications Ltd doi: 10.4135/9781848608337

Gobo, G. (2008). [Part One: The Methodology](#) in *Introducing Qualitative Methods: Doing ethnography*. London, SAGE Publications Ltd doi: 10.4135/9780857028976

Hine, C. (2019). [Ethnographies in Online Environments](#). In P. Atkinson, S. Delamont, A. Cernat, J.W. Sakshaug, & R.A. Williams (Eds.), *SAGE Research Methods Foundations*. doi: 10.4135/9781526421036784565

Neyland, D. (2008). [Sensibility one: ethnographic strategy](#). In Neyland, D. *Organizational ethnography* (pp. 26-40). : SAGE Publications Ltd doi: 10.4135/9781849209526

What is Ethnographic Research #2

Research Cases:

Abarbanell, L. (2020). [Using ethnography to study indigenous women's agency in reproductive health care](#). *SAGE Research Methods Cases*. doi:10.4135/9781529744606

Kervin, L., Mantei, J., & Lipscombe, K. (2017). [The intricacies of classroom-based ethnography](#). *SAGE Research Methods Cases*. doi:10.4135/9781473969766

McCosker, A. (2014). [Negotiating illness bloggers' expressive worlds: Adapting digital ethnography](#). *SAGE Research Methods Cases*. doi:10.4135/978144627305014529501

Spradley, R. (2019). [Physically intensive participant observation: Conducting ethnographic fieldwork with emergency responders](#). *SAGE Research Methods Cases*. doi:10.4135/9781526483911

Helpful videos:

Chapman, M. (Practitioner). (2017). [Applied ethnography in product design: IDEO](#) [Streaming video]. Retrieved from SAGE Research Methods.

Gray, D. E. (Academic). (2017). [Top tips: ethnography](#) [Streaming video]. Retrieved from SAGE Research Methods.

Heyes, K. (Academic). (2018). [Researching online community support forums using virtual ethnography](#) [Streaming video]. Retrieved from SAGE Research Methods.

Henry Ph.D., M. (Academic). (2015). [Qualitative research and ethnography](#) [Streaming video]. Retrieved from SAGE Research Methods.

What is Exploratory Qualitative Research

Core Reading:

Stebbins, R. A. (2001). *Qualitative Research Methods: Exploratory research in the social sciences*. Thousand Oaks, CA: SAGE Publications, Inc. doi: 10.4135/9781412984249 See Chapter 1, [“What is Exploration?”](#) and Chapter 2, [“Exploring”](#)

Research Cases:

Bindah, E. V. (2019). [Adoption of snowball sampling technique in an exploratory study of disabled entrepreneurship](#). *SAGE Research Methods Cases*. doi:10.4135/9781526487438

Shakespear, H. (2019). [Challenges and opportunities of conducting exploratory qualitative research on politically sensitive topics: Understanding the politics of natural resource governance in Zimbabwe](#). *SAGE Research Methods Cases*. doi:10.4135/9781526486714

Helpful videos:

Marshall Ph.D., C., & Rossman Ph.D., G. B. (Academic). (2011). [When should a researcher choose a qualitative approach?](#) [Streaming video]. Retrieved from SAGE Research Methods.

Sun PhD, Q. (Academic). (2020). [An experiential class project to show the market research process](#) [Streaming video]. Retrieved from SAGE Research Methods.

What is Grounded Theory #1

Core reading:

Bryant, A., Bryant, A., Bryant, A., Casper, M., Charmaz, K., ... & Wittgenstein, L. (2007). [Introduction: grounded theory research: methods and practices.](#) In Bryant, A., & Charmaz, K. *The SAGE handbook of grounded theory* (pp. 1-28). : SAGE Publications Ltd doi: 10.4135/9781848607941

Mills, J., Birks, M. & Hoare, K. (2014). [Grounded theory.](#) In Mills, J., & Birks, M. *Qualitative methodology* (pp. 107-122). 55 City Road, London: SAGE Publications, Inc. doi: 10.4135/9781473920163

Urquhart, C. (2019). [Grounded theory's best kept secret: the ability to build theory.](#) In Bryant, A., & Charmaz, K. *The SAGE Handbook of Current Developments in Grounded Theory* (pp. 89-106). 55 City Road, London: SAGE Publications Ltd doi: 10.4135/9781526485656

Urquhart, C. (2013). [Building the theory.](#) In Urquhart, C. *Grounded theory for qualitative research* (pp. 106-128). 55 City Road, London: SAGE Publications, Ltd doi: 10.4135/9781526402196

What is Grounded Theory #2

Research Cases:

Catolico, O. (2017). [A grounded theory study: Displacement, migration, and resettlement of cambodian refugee women.](#) *SAGE Research Methods Cases*. doi:10.4135/9781526423948

Curtis, K. (2017). [Using iterative cycles of discovery within a glaserian grounded theory of socialization in compassion.](#) *SAGE Research Methods Cases*. doi:10.4135/9781526411471

Lehane, O. (2019). [A journey through classic grounded theory: Exploring the work of grassroots violence prevention practitioners.](#) *SAGE Research Methods Cases*. doi:10.4135/9781526477224

Malik, G., McKenna, L., & Griffiths, D. (2020). [Applying grounded theory methods to investigate evidence-based practice integration into undergraduate nurse education.](#) *SAGE Research Methods Cases*. doi:10.4135/9781529744194

Helpful videos:

Charmaz Ph.D., K. (Academic). (2017). [An introduction to grounded theory](#) [Streaming video]. Retrieved from SAGE Research Methods.

Additional SAGE Research Methods Resources:

Mihas, P., & Odum Institute. (2019). [Learn to use Charmazian grounded theory with data from the southern oral history program.](#) London, United Kingdom: SAGE Publications, Ltd. doi: 10.4135/9781526494894

What is Phenomenological Research #1

Core Reading:

Antoniadou, M., & Crowder, M. (2019). [The power of phenomenology in examining how organizational members give meaning to emotions](#). *SAGE Research Methods Cases*. doi:10.4135/9781526495594

Butler-Kisber, L. (2018). [Phenomenological inquiry](#). In Butler-Kisber, L. *Qualitative inquiry* (pp. 60-70). 55 City Road, London: SAGE Publications Ltd doi: 10.4135/9781526417978

Bloor, M. & Wood, F. (2006). [Phenomenological methods](#). In Bloor, M., & Wood, F. *Keywords in qualitative methods* (pp. 129-130). London: SAGE Publications Ltd doi: 10.4135/9781849209403

Eberle, T. (2014). [Phenomenology as a research method](#). In Flick, U. *The SAGE handbook of qualitative data analysis* (pp. 184-202). London: SAGE Publications Ltd doi: 10.4135/9781446282243

Giorgi, A., Giorgi, B. & Morley, J. (2017). [The descriptive phenomenological psychological method](#). In Willig, C., & Rogers, W. *The SAGE Handbook of qualitative research in psychology* (pp. 176-192). London: SAGE Publications Ltd doi: 10.4135/9781526405555

Howell, K. E. (2013). [Aspects of phenomenology](#). In Howell, K. E. *An introduction to the philosophy of methodology* (pp. 55-74). London: SAGE Publications Ltd doi: 10.4135/9781473957633

Spiers, J., & Smith, J. A. (2019). [Interpretative Phenomenological Analysis](#). In P. Atkinson, S. Delamont, A. Cernat, J.W. Sakshaug, & R.A. Williams (Eds.), *SAGE Research Methods Foundations*. doi: 10.4135/9781526421036813346

Usher, K. & Jackson, D. (2014). [Phenomenology](#). In Mills, J., & Birks, M. *Qualitative methodology* (pp. 181-198). 55 City Road, London: SAGE Publications, Inc. doi: 10.4135/9781473920163

What is Phenomenological Research #2

Research Cases:

Antoniadou, M., & Crowder, M. (2019). [The power of phenomenology in examining how organizational members give meaning to emotions.](#) *SAGE Research Methods Cases*. doi:10.4135/9781526495594

Ardley, B., & Taylor, N. (2019). [Perceptions of business advisers in small manufacturing companies: The phenomenological interview as a research method.](#) *SAGE Research Methods Cases*. doi:10.4135/9781526494665

Moustakas, C. (1994). [Transcendental phenomenology: conceptual framework.](#) In Moustakas, C. *Phenomenological research methods* (pp. 25-42). Thousand Oaks, CA: SAGE Publications, Inc. doi: 10.4135/9781412995658

McGovern, J. (2017). [Capturing the lived experience: Getting started with interpretive phenomenology research.](#) *SAGE Research Methods Cases*. doi:10.4135/9781526405418

Owino, G. (2020). [A triangulated phenomenological study in social definitions of HIV: Initial reactions, acceptance, and coping strategies.](#) *SAGE Research Methods Cases*. doi:10.4135/9781529741506

Helpful videos:

Keenan, B. (Academic). (2018). [Researching Nurse Educators: Lessons Learned From a Phenomenological Approach](#) [Streaming video]. Retrieved from SAGE Research Methods.

Thank you.

Jim Kao Cheng Pang 高政邦

jim.kao@sagepub.co.uk