

Exploring research by salkind Updated Version

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Understanding the landscape of research methodologies and statistical analysis is fundamental for students, educators, and researchers alike. Among the notable contributors to this field is Neil Salkind, whose extensive work has significantly influenced the way research is conducted and interpreted across various disciplines. Exploring research by Salkind provides valuable insights into effective research design, data analysis, and the application of statistics in real-world contexts. This article delves into Salkind's key contributions, his most influential publications, and how his work continues to shape the understanding of research methodology.

Who is Neil Salkind?

Neil Salkind is a distinguished author and researcher known for his expertise in research methods, statistics, and educational psychology. Over the years, he has authored numerous textbooks and scholarly articles aimed at simplifying complex concepts for students and practitioners. His work emphasizes clarity, practical application, and the importance of rigorous methodology in producing valid and reliable research outcomes.

Educational Background and Career Highlights

- Holds advanced degrees in psychology and education.
- Has served as a professor and researcher at various academic institutions.
- Recognized for his ability to translate complex statistical concepts into accessible language.
- His publications are widely used in college courses related to research methods, statistics, and social sciences.

Notable Publications

Neil Salkind's books often serve as essential resources for students learning about research design and data analysis. Some of his most influential works include:

- Statistics for People Who (Think They) Hate Statistics
- Research Methods for Everyday Life

- An Introduction to Research Methods and Data Analysis
- Using SPSS for Windows and Macintosh

Key Contributions of Neil Salkind to Research Methodology

Salkind's work has touched upon several critical areas within research methodology. His contributions can be broadly categorized into the following themes:

- Simplification of Complex Statistical Concepts

He has a knack for breaking down complex statistical procedures into understandable steps, making research methods accessible to students with varying levels of prior knowledge.

- Emphasis on Ethical and Valid Research Design

Salkind underscores the importance of designing studies that are ethically sound and statistically valid, ensuring that findings are both reliable and generalizable.

- Practical Application of Research Techniques

His publications often include real-world examples and practical exercises, bridging theory and practice effectively.

- Integration of Technology in Data Analysis

Salkind advocates for the integration of software tools like SPSS, R, and Excel into research workflows, highlighting their role in simplifying data analysis.

Exploring Salkind's Approach to Research Design

Research design is foundational to producing valid results. Salkind emphasizes a systematic approach that involves:

Formulating Clear Research Questions

- Defining specific, measurable, and researchable questions.

- Ensuring questions are aligned with the study's objectives.

Selecting Appropriate Methodologies

- Choosing between qualitative, quantitative, or mixed methods based on research goals.
- Recognizing the strengths and limitations of each approach.

Designing Ethical Studies

- Obtaining informed consent.
- Ensuring participant confidentiality.
- Avoiding bias and manipulation.

Sampling Strategies

- Using probability sampling methods like random sampling.
- Understanding the importance of sample size in statistical power.

Statistical Techniques Advocated by Salkind

Neil Salkind's work covers a comprehensive range of statistical tools and techniques vital for analyzing research data effectively.

Descriptive Statistics

- Measures of central tendency (mean, median, mode).
- Measures of variability (range, variance, standard deviation).

Inferential Statistics

- Hypothesis testing.
- Confidence intervals.
- t-tests, ANOVA, and chi-square tests.

Correlation and Regression Analysis

- Exploring relationships between variables.
- Predictive modeling.

Advanced Techniques

- Factor analysis.
- Multivariate analysis.
- Non-parametric tests.

Salkind emphasizes understanding the assumptions behind each technique and choosing the right test based on data characteristics.

Practical Applications of Salkind's Research

His work is particularly valuable for practitioners who need to apply research techniques in various fields:

- Educational Settings
 - Designing curriculum-based research.
 - Assessing student learning outcomes.
 - Evaluating educational interventions.
- Social Sciences
 - Conducting surveys and interviews.
 - Analyzing behavioral data.
 - Testing social theories.
- Business and Marketing
 - Customer satisfaction studies.
 - Market research.
 - Data-driven decision-making.

- Healthcare and Psychology
- Clinical trial design.
- Psychological assessment.
- Health outcomes research.

How Salkind's Work Continues to Influence Modern Research

Neil Salkind's contributions remain relevant, especially as research becomes more data-driven and technologically advanced.

Educational Impact

- His textbooks are standard references in academic curricula worldwide.
- They serve as foundational resources for beginning researchers.

Methodological Rigor

- Encourages researchers to adopt rigorous, ethical standards.
- Promotes transparency and reproducibility.

Technological Integration

- Advocates for the use of statistical software, making data analysis more accessible.
- Supports open-source tools and online resources.

Adapting to New Data Forms

- His frameworks adapt well to emerging areas like big data and machine learning.

Conclusion: The Significance of Exploring Research by Salkind

Neil Salkind's work provides a comprehensive foundation for understanding research methodology and statistics, making complex concepts approachable and applicable. Whether you are a student learning the basics of research design or an experienced researcher seeking to refine your analytical skills, exploring his publications offers invaluable guidance. His emphasis on ethical

practices, methodological rigor, and practical application ensures that research remains credible, relevant, and impactful.

By engaging with Salkind's research, scholars and practitioners can enhance their ability to design robust studies, analyze data accurately, and contribute meaningful insights across disciplines. As research continues to evolve with technological advancements, Salkind's principles and approaches serve as a timeless resource, fostering quality and integrity in scientific inquiry.

Keywords: Neil Salkind, research methodology, statistical analysis, research design, educational psychology, data analysis, research techniques, research publications, ethical research, social sciences, educational research, quantitative methods, qualitative research, SPSS, hypothesis testing

Exploring Research by Salkind: A Deep Dive into Methodology and Insights

Introduction

Exploring research by Salkind offers a compelling journey into the world of social sciences and research methodology. Renowned for his contributions to understanding statistical techniques, research design, and educational assessment, Salkind's work bridges the gap between complex academic concepts and practical application. His publications serve as invaluable resources for students, educators, and researchers seeking clarity in designing robust studies and interpreting data effectively. This article delves into the core themes of Salkind's research, highlighting his innovative approaches and the enduring relevance of his insights in contemporary research landscapes.

The Foundation: Salkind's Background and Academic Contributions

A Brief Biography

Neil Salkind is a distinguished author and scholar whose extensive work in research methodology and statistics has significantly influenced educational research. His academic background spans psychology, education, and research design, equipping him with a multidisciplinary perspective that informs his writings. Over decades, Salkind has authored numerous textbooks and articles that serve as foundational texts in social science research methodology.

Core Areas of Focus

Salkind's research primarily concentrates on:

- Quantitative and qualitative research methods
- Statistical analysis techniques
- Educational assessment and evaluation
- Research design and validity
- Data interpretation and reporting

His work is characterized by clarity, practical orientation, and a commitment to making complex concepts accessible to a broad audience.

Salkind's Approach to Research Methodology

Simplifying Complexity in Research Design

One of Salkind's hallmark contributions is his ability to demystify intricate research processes. His books often break down complex methodologies into manageable steps, emphasizing the importance of clear research questions, proper sampling, and rigorous data collection procedures.

For example, in his guide on research design, Salkind stresses the importance of aligning research questions with appropriate methodologies—whether qualitative, quantitative, or mixed methods. He advocates for meticulous planning, including:

- Defining clear hypotheses
- Selecting suitable samples
- Choosing appropriate data collection instruments
- Ensuring ethical considerations

This structured approach helps researchers avoid common pitfalls, such as bias or invalid conclusions.

Emphasis on Validity and Reliability

Salkind underscores the importance of ensuring that research findings are both valid and reliable. His work offers detailed discussions on:

- Internal validity: ensuring causal relationships are correctly established
- External validity: generalizability of findings to broader populations
- Reliability: consistency of measurements over time or across raters

He provides practical strategies for enhancing these aspects, such as using standardized

instruments, pilot testing, and rigorous data analysis.

Deep Dive into Statistical Techniques

Making Statistics Accessible

Salkind's textbooks are celebrated for translating complex statistical concepts into digestible language. His approach involves:

- Using real-world examples to illustrate statistical tests
- Providing step-by-step instructions for data analysis
- Including practical exercises to reinforce learning

Key statistical techniques covered include:

- Descriptive statistics (mean, median, mode, variance)
- Inferential statistics (t-tests, ANOVA, chi-square tests)
- Correlation and regression analysis
- Non-parametric tests for non-normal data

Applications in Research

Salkind emphasizes applying statistical methods appropriately based on research questions and data characteristics. For instance, he discusses when to use parametric versus non-parametric tests, highlighting the importance of checking assumptions such as normality and homogeneity of variances.

His work also addresses common pitfalls, such as misinterpreting p-values or overgeneralizing findings, providing guidance on responsible statistical reporting.

Educational Assessment and Measurement

Focus on Valid Testing Practices

In addition to general research methods, Salkind has extensively explored educational assessment. His research emphasizes designing valid and reliable measurement tools, including:

- Standardized tests

- Surveys and questionnaires
- Performance assessments

He advocates for aligning assessment tools with specific learning objectives and ensuring fairness and cultural sensitivity.

Interpreting Assessment Data

Salkind provides frameworks for analyzing assessment results to inform instructional decisions. This includes understanding score distributions, percentile ranks, and item analysis. He stresses that accurate interpretation depends on understanding both the statistical properties of assessments and the context in which data are collected.

Ethical Considerations and Responsible Research

Upholding Ethical Standards

Salkind's research highlights the ethical responsibilities of researchers, including:

- Informed consent
- Confidentiality
- Avoiding research misconduct such as data fabrication or selective reporting

He emphasizes that ethical considerations are integral to the validity and credibility of research outcomes.

Promoting Transparency and Replicability

Another key aspect of Salkind's work is advocating for transparency in research processes. He encourages detailed documentation of methodologies and sharing data when possible, fostering replicability and trust in scientific findings.

The Impact and Continuing Relevance of Salkind's Work

Influence on Education and Research Practice

Salkind's publications have become staples in academic curricula worldwide. His clear explanations of statistical concepts empower students and practitioners to undertake independent research confidently. Furthermore, his emphasis on rigorous methodology enhances the quality and credibility of research across disciplines.

Adapting to Technological Advances

While Salkind's foundational work predates the explosion of digital data and advanced analytics, his principles remain relevant. He advocates for researchers to stay updated with evolving tools such as statistical software and to apply best practices for data management and analysis.

Future Directions

Looking ahead, Salkind's work inspires ongoing dialogue on:

- Integrating qualitative and quantitative methods
- Navigating big data and machine learning
- Ensuring ethical standards in automated analyses
- Promoting open science and data sharing

His contributions lay the groundwork for future innovations in research methodology.

Conclusion

Exploring research by Salkind reveals a scholar deeply committed to advancing the clarity, rigor, and ethical standards of social science research. His work bridges theoretical principles and practical application, equipping researchers with the tools necessary to produce valid, reliable, and impactful findings. In an era where data-driven decisions shape education, policy, and social understanding, Salkind's insights remain more relevant than ever, guiding the next generation of researchers toward excellence and integrity in their work.

Question What are the main contributions of Salkind to research methodology? Salkind's primary contributions include comprehensive guides on research design, statistical analysis, and measurement in social sciences, making complex concepts accessible for students and researchers. **Answer** How does Salkind's work influence educational research today? His work provides foundational frameworks for designing, conducting, and analyzing educational studies, helping researchers produce valid and reliable results in the field. What are some key topics covered in Salkind's research methodology books? His books cover topics such as research design, data collection techniques, statistical analysis, validity and reliability, and ethical considerations in research. How can exploring Salkind's research assist graduate students in their projects? It offers practical guidance on developing research proposals, choosing appropriate methods, and analyzing data, thereby enhancing the quality and rigor of graduate research projects. Are there any recent updates or new editions of Salkind's work that reflect current research trends? Yes, recent editions include updated content on digital data collection, advanced statistical techniques, and contemporary research challenges, keeping his work relevant for modern researchers. Where can I

access Salkind's research publications and books? His publications are available through academic publishers, university libraries, and online platforms such as Google Scholar, Amazon, and research databases like JSTOR and ResearchGate.

Related keywords: research methodology, educational research, research design, data analysis, quantitative research, qualitative research, research methods, research techniques, research statistics, educational statistics

WRITTEN RESEARCH IN MOI UNIVERSITY

Written Research in Moi University: An Overview of Academic Excellence and Innovation

Written research in Moi University plays a pivotal role in shaping the academic landscape of one of Kenya's leading higher education institutions. As a university committed to fostering innovation, critical thinking, and scholarly excellence, Moi University emphasizes the importance of rigorous research output across various disciplines. This article explores the significance of written research at Moi University, the processes involved, and how it contributes to societal development and academic advancement.

The Significance of Written Research at Moi University

Moi University has established itself as a hub for academic research, aiming to produce knowledge that addresses local, regional, and global challenges. The university's research culture encourages students, faculty, and staff to engage in scholarly activities that lead to published papers, reports, theses, and dissertations.

Key reasons why written research is vital at Moi University include:

- **Advancement of Knowledge:** Contributing to existing academic literature with new insights and discoveries.
- **Policy Development:** Informing policymakers with evidence-based research to shape effective policies.
- **Community Impact:** Addressing societal issues such as health, agriculture, education, and technology.
- **Academic Recognition:** Enhancing the university's reputation through high-quality publications.
- **Capacity Building:** Developing students' and staff's research skills and analytical capabilities.

The Role of Research in Moi University's Academic Framework

Moi University's academic framework emphasizes research as a core component of higher education. The university integrates research into curricula and encourages students to undertake research projects as part of their coursework.

Main aspects of research integration include:

- Undergraduate and Postgraduate Research Projects: Students undertake research projects that culminate in dissertations or theses.
- Faculty-Led Research: Academic staff are actively involved in research activities, often collaborating with industry, government, and international partners.
- Research Centers and Institutes: Specialized units focus on areas like health sciences, agriculture, engineering, and social sciences to promote targeted research.
- Research Funding and Grants: The university actively seeks funding from government agencies, development partners, and international organizations to support research initiatives.

The Process of Conducting Written Research at Moi University

Conducting written research at Moi University follows a structured process designed to ensure quality and relevance. This process typically involves the following stages:

1. Identifying a Research Problem

- Recognizing gaps in existing knowledge or societal needs.
- Formulating clear, concise research questions or hypotheses.

2. Literature Review

- Reviewing existing studies to contextualize the research.
- Identifying theoretical frameworks and methodologies.

3. Designing the Research

- Choosing appropriate research methods (qualitative, quantitative, or mixed methods).
- Developing research instruments such as questionnaires, interview guides, or experimental setups.

4. Data Collection

- Gathering data through surveys, experiments, observations, or archival research.
- Ensuring ethical considerations and obtaining necessary approvals.

5. Data Analysis

- Analyzing data using statistical tools or qualitative techniques.
- Interpreting findings in relation to research questions.

6. Writing the Research Report

- Structuring the research document with sections like introduction, methodology, results, discussion, and conclusion.
- Citing sources appropriately to maintain academic integrity.

7. Publishing and Dissemination

- Submitting research for publication in peer-reviewed journals.
- Presenting findings at conferences, workshops, or community forums.

Types of Written Research Produced at Moi University

Moi University's research output manifests in various formats, including:

- Theses and Dissertations: Completed by postgraduate students as part of their degree requirements.
- Research Articles: Published in national and international journals.
- Conference Papers: Presented at academic and industry conferences.
- Research Reports: Detailed findings shared with stakeholders, government agencies, and partner organizations.
- Policy Briefs: Summarized research insights aimed at informing decision-makers.

Research Support and Resources at Moi University

To foster a robust research environment, Moi University provides extensive support, including:

- Research Grants and Funding Opportunities: Through internal and external sources.
- Research Centers and Laboratories: Equipped with modern facilities suitable for various disciplines.
- Training and Capacity Building: Workshops on research methodology, academic writing, and publication processes.
- Libraries and Digital Resources: Access to journals, e-books, and databases essential for literature review and data analysis.
- Mentorship Programs: Guidance from experienced faculty and researchers.

Challenges and Opportunities in Written Research at Moi University

While Moi University has made significant strides in research, certain challenges persist:

Challenges:

- Limited funding for extensive research projects.
- Insufficient research infrastructure in some departments.
- Need for increased collaboration with international research bodies.
- Publication barriers, including access to high-impact journals.

Opportunities:

- Expanding partnerships with industry and government for applied research.
- Leveraging technology to enhance research dissemination.
- Promoting interdisciplinary research to solve complex societal problems.
- Increasing student involvement in research activities.

Impact of Written Research on Society and Development

The research produced at Moi University has tangible impacts, including:

- Improved Healthcare Solutions: Research in medicine and public health informs better treatment protocols and health policies.
- Agricultural Innovation: Studies on crop improvement and pest management benefit local farmers and food security.
- Educational Reforms: Findings from social sciences influence curriculum development and teaching methods.
- Technological Advancements: Engineering and IT research contribute to innovation and

entrepreneurship.

- Environmental Conservation: Studies on climate change and natural resource management aid sustainable development.

Conclusion

Written research at Moi University embodies the institution's commitment to academic excellence, societal development, and innovation. Through rigorous research processes, diverse outputs, and strategic support, Moi University continues to contribute valuable knowledge to Kenya and the world. Embracing emerging opportunities and addressing existing challenges will ensure that the university sustains its reputation as a center of scholarly and societal impact.

By fostering a vibrant research culture, Moi University not only enhances its academic stature but also plays a vital role in solving real-world problems, thereby making a meaningful difference in the lives of individuals and communities.

Written Research in Moi University: A Comprehensive Analysis of Academic Inquiry and Scholarly Output

In the landscape of higher education, research serves as the backbone of academic growth, innovation, and societal contribution. Moi University, one of Kenya's premier institutions of higher learning, has demonstrated a significant commitment to fostering a vibrant research culture. This article offers a detailed exploration of written research at Moi University, examining its history, scope, quality, impact, and the challenges faced by researchers within this esteemed institution.

Introduction to Moi University's Research Ecosystem

Moi University, established in 1984, has grown from its humble beginnings into a leading university in Kenya, with a reputation for academic excellence and research innovation. The university's mission emphasizes the generation, dissemination, and application of knowledge to improve society. As such, research is a core pillar of its strategic objectives.

The university's research activities are driven by various faculties, institutes, and centers, each contributing to a diverse body of scholarly output that spans disciplines such as health sciences, engineering, social sciences, education, and natural resources. The written research produced by Moi University encompasses theses, dissertations, journal articles, conference papers, technical reports, policy briefs, and books.

The Historical Evolution of Research at Moi University

Understanding the trajectory of written research at Moi University requires a historical perspective:

- Early Years (1980s - 1990s):

During its initial decades, research output was primarily academic, focusing on postgraduate theses and dissertations. Limited funding and infrastructural challenges constrained extensive publication efforts.

- Growth and Institutional Development (2000s):

The university increased emphasis on research capacity building, establishing research offices, funding schemes, and collaborations. This period saw a rise in peer-reviewed publications and international partnerships.

- Recent Trends (2010s - Present):

Moi University has expanded its research footprint, with a significant increase in written outputs, including high-impact journal articles, policy-oriented reports, and multidisciplinary research. The institution adopted digital repositories, promoting open access and dissemination.

Scope and Nature of Written Research at Moi University

The research output at Moi University is characterized by diversity in topics, formats, and disciplines. Its scope includes:

- Academic Theses and Dissertations:

Graduate students contribute a substantial volume of written research, often serving as foundational work for future publications.

- Peer-Reviewed Journal Articles:

Faculty members and postgraduate students publish findings in national and international journals, covering applied sciences, social sciences, and humanities.

- Technical and Research Reports:

Many projects, especially those funded by government agencies or development partners, produce

detailed reports aimed at policymakers and practitioners.

- Books and Book Chapters:

Faculty authors contribute to scholarly books, often based on their research specialization.

- Conference Papers and Proceedings:

Participation in national and international conferences leads to the presentation and publication of research findings.

- Policy Briefs and Practice Guides:

To ensure societal impact, some research outputs are tailored into accessible formats for policymakers and practitioners.

Quality and Rigor of Research Output

Assessing the quality and rigor of Moi University's research involves multiple metrics and qualitative factors:

Publication Quality

Many Moi University researchers publish in reputable, peer-reviewed international journals, including those indexed in Scopus and Web of Science. The increasing number of publications in high-impact journals indicates growing research quality.

Research Methodology

The university emphasizes methodological rigor, with research projects often employing mixed-methods approaches, experimental designs, and systematic reviews, depending on discipline-specific standards.

Research Funding and Grants

A rising trend in securing external funding from national bodies like the National Commission for Science, Technology and Innovation (NACOSTI), international agencies, and development partners reflects confidence in the quality of research.

Ethical Standards

Research ethics committees oversee compliance with ethical standards, especially in health sciences and social sciences, ensuring integrity and societal responsibility.

Impact and Contributions of Moi University's Research

The tangible impact of written research at Moi University manifests in various ways:

- Academic Advancement:

The university's research enhances graduate training, fosters innovation, and contributes to the academic reputation.

- Socioeconomic Development:

Research outputs inform policies in health, agriculture, education, and environmental management. For example, studies on disease prevalence inform public health interventions.

- Capacity Building:

Through research mentorship and collaborations, Moi University develops skilled researchers and practitioners.

- Knowledge Dissemination:

Digital repositories, open-access journals, and conferences facilitate the broad dissemination of research findings.

- International Recognition:

Publications in high-impact journals and participation in global research networks elevate the university's profile.

Challenges Facing Written Research at Moi University

Despite commendable progress, Moi University faces several hurdles in research development:

- Limited Funding:

Insufficient financial resources constrain large-scale and longitudinal studies, reducing the scope and depth of research.

- Infrastructure Gaps:

Inadequate laboratory facilities, research equipment, and access to academic databases hamper research productivity.

- Capacity Constraints:

A shortage of skilled research mentors and technical staff affects the quality and mentorship of emerging researchers.

- Publication Barriers:

Challenges in navigating publication processes, language barriers, and high publication costs can impede dissemination.

- Policy and Administrative Bottlenecks:

Complex administrative procedures and slow approval processes delay research initiation and completion.

- Collaboration Limitations:

While international collaborations are growing, local interdisciplinary collaborations remain limited, affecting comprehensive research approaches.

Strategies for Enhancing Research Output and Quality

To address these challenges and amplify research impact, Moi University can adopt several

strategies:

- Increase Funding and Resource Allocation:

Boost internal grants, seek diversified funding sources, and invest in research infrastructure.

- Strengthen Capacity Building:

Conduct regular training workshops on research methodologies, academic writing, and grant writing.

- Promote Collaborative Research:

Foster interdisciplinary projects within the university and establish partnerships with other academic and research institutions.

- Encourage Open Access and Digital Repository Use:

Maximize visibility by depositing research outputs in open-access platforms.

- Enhance Mentorship Programs:

Pair early-career researchers with experienced mentors to improve research quality and publication success.

- Streamline Administrative Processes:

Simplify research approval procedures and establish clear guidelines for ethical and logistical support.

Conclusion: The Future of Written Research at Moi University

Moi University's commitment to scholarly inquiry is evident in its growing body of written research. As the institution navigates contemporary challenges and leverages emerging opportunities, its research ecosystem is poised to produce even more impactful and high-quality outputs. Sustained investment, capacity building, and strategic collaborations will be pivotal in realizing the full potential

of Moi University's research endeavors, ultimately contributing to societal development and academic excellence.

The trajectory of written research at Moi University exemplifies a vibrant academic community dedicated to knowledge creation, dissemination, and application. Its continued growth will not only elevate the university's stature but also serve as a catalyst for positive change within Kenya and the broader East African region.

Question What are the main requirements for submitting written research at Moi University? Students are required to complete a research proposal, conduct the research adhering to ethical standards, and submit a comprehensive research paper following the university's formatting guidelines and deadlines. How does Moi University support students in their research activities? Moi University provides research funding opportunities, access to laboratories and libraries, supervision from experienced faculty, and workshops on research methodology and writing skills. What are the common challenges faced by students when conducting written research at Moi University? Challenges include limited access to current research resources, time management issues, lack of research experience, and difficulties in data collection and analysis. Are there specific guidelines for formatting and citing sources in Moi University's research papers? Yes, Moi University follows standard academic formatting styles such as APA or Harvard, and students are provided with detailed guidelines on citation and referencing to ensure consistency and academic integrity. Can students publish their research findings externally after completing their projects at Moi University? Yes, students are encouraged to publish their research findings in academic journals and conferences, with the support of their supervisors and the university's research office. What is the role of supervision in the written research process at Moi University? Supervisors provide guidance throughout the research process, from proposal development to final writing, ensuring academic rigor, ethical compliance, and timely completion of the research project.

Related keywords: Moi University research, academic publications Moi University, student research projects, Moi University thesis, faculty research Moi University, research funding Moi University, research centers Moi University, research conferences Moi University, research methodology Moi University, scholarly articles Moi University

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