

Manuscript Tittle, the Abstract Should be Written in English (Lucida Sans, 14 pt, bold)

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ABSTRACT

All manuscripts must be accompanied by a 250-word (maximum) abstract. The abstract should be written in English. Please use Lucida Sans 9 pt, single-spaced and justified. The abstract needs to contain (1) the background of the study (max 2 sentences); (2) the aim of the study; (3) methods (if applicable); (4) results or findings; dan (5) the conclusion.

Keywords

Keywords should represent the content of your manuscript and consist of three to four keywords (Lucida Sans, 9)

Article History

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Introduction

The manuscript is written in Lucida Fax 11 pt, single-spaced, written in one column format, on standard A4-sized paper (21 cm x 29.7 cm) between 10-15 pages long (5000-8000 words). Please use 2 cm (right and left) and 2,54 cm (top and bottom) margins. The indentation distance from the left margin is 1 cm. Please do not place any page numbers, headers, and footers in the manuscript. Manuscript should be in MS Word format (.doc or .docx).

The manuscript should be submitted through the online submission system, on *Journal of Business and Industrial Statistics* (JBIS) at <https://journals.regalia-institute.com/index.php/jbis/about/submissions>. Authors must register first before submitting their manuscripts.

The introduction summarizes the fundamentals, gives a critical evaluation of the previous research study (the literature review of the last ten years), and states the aims clearly. The introduction contains (1) the background of the study, (2) a brief literature review, (3) problems, and (4) the aims. The literature review is used to find research novelty. The author evaluates the previous research to find research problems and state the originality and novelty of the writing



idea. The introduction includes the fundamental issues showing that the theme/topic/title of the study is important and interesting to study. Additionally, in this section, the theoretic discourse of the important and interesting issues is presented as the focus of the study. Furthermore, issues that develop in reality related to the theoretic discourse are presented as well. Finally, the researchers find opportunities to conduct more in-depth research about the issues. This section is written in 3 pages (maximum).

Journal of Business and Industrial Statistics (JBIS) accepts the original manuscript written by an individual or in a group and never published in any form. The manuscript comes from research results, article review, or conceptual study. The manuscript is written in English about Business Analytics & Management Science, Industrial Statistics & Quality Engineering, Financial & Economic Statistics, and Data Science & Modern Computational Methods, aiming to bridge the gap between complex statistical theory and practical business solutions.

1. Business Analytics & Management Science

Market Research & Consumer Behavior: Statistical modeling for market segmentation and trend analysis.

Supply Chain & Logistics: Optimization of distribution networks and inventory management using stochastic models.

Human Resource Analytics: Data-driven approaches to workforce planning, performance metrics, and productivity.

Marketing Econometrics: Analyzing the impact of marketing activities on business performance.

2. Industrial Statistics & Quality Engineering

Statistical Process Control (SPC): Monitoring and improving manufacturing processes.

Design of Experiments (DOE): Application of experimental designs for product and process optimization.

Reliability and Survival Analysis: Estimating product lifespans and failure rates in industrial settings.

Six Sigma & Lean Methodologies: Statistical frameworks for operational excellence and waste reduction.

3. Financial & Economic Statistics

Econometric Modeling: Applying statistical methods to economic data for forecasting and policy analysis.

Risk Management: Quantitative analysis of financial risks and credit scoring.

Time Series Analysis: Forecasting business cycles, sales, and financial market volatility.

4. Data Science & Modern Computational Methods

Machine Learning in Industry: Predictive modeling and pattern recognition for industrial applications.

Big Data Analytics: Handling large-scale datasets for business intelligence.

Bayesian Statistics: Applications of Bayesian inference in business decision-making.

Statistical Computing: Development of new algorithms and software tools for business data analysis.

Method

Contain the data sources and procedures for verifying the data, various approaches used in the study, historical sources, and several steps in a concise manner.

Result and Discussion

The discussion should (1) Tell how the paper's results contribute to answering the big questions posed in the Introduction; (2) Explains how (and why) this work agrees or disagrees with other, similar work; (3) Explains how the limitations of this study leave the big questions unanswered; (4) Tells how extensions of this paper's results will be useful for answering the big questions.

The number and name of subtitles are adjusted to the main findings or discussion in the manuscript. This section is between 10-12 pages long. Note that this section may contain a table(s) and image(s).

If manuscript contains image(s), the image(s) is placed in the center of the page (centered) with 12cm- length. Ensure that if the authors take image(s) from other sources, they are required to include the sources of these images.

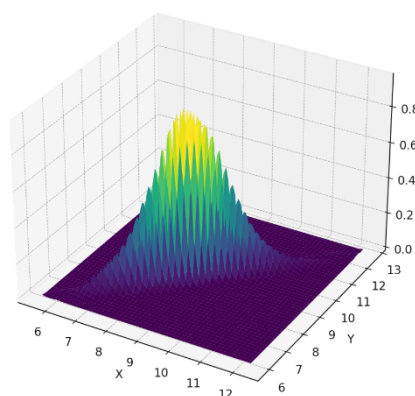


Figure 1. The probability density plot of variables X (RVP Lab) and Y (RPV Field)

Source: Minitab

In the case of the manuscript containing a table, the table length cannot exceed one page. If so, it is recommended to be included in the attachment.

Table 1 - An example of a table.

An example of a column heading	Column A (t)	Column B (t)
And an entry	1	2
And another entry	3	4
And another entry	5	6

Information originating from certain sources is required to include the quotation. An in-text citation is written using a side note based on APA (American Psychological Association) standard 7th edition. Example: Suyanto (2016, p. 99), (Andaya, 2016, p. 99), (Richard, 2016, pp. 99-101).

Conclusion

Consists of the highlighted findings together with their meanings concisely and must follow the purpose of writing. The conclusion is one paragraph and 400 words (max).

Acknowledgment (if applicable)

This contains the authors' statement to individuals or entities that have provided essential support in compiling the manuscript. In addition, this section is also stated various statements which support the writing purposes.

References

References refer to all sources used in the discussion, only references cited within the text should be included. When formatting your references, please follow the APA (American Psychological Association) reference style (7th Edition). In-text (citation) is strongly recommended in using citation management programs such as Mendeley, Endnote, or others. Click here for further information about reference examples in APA 7th edition.

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