



## ARTICLE TITLE

First name Last name<sup>1,\*</sup>, First name Last name<sup>2</sup>, and First name Last name<sup>3</sup>

<sup>1</sup>Affiliation (font 10 pt)

<sup>2</sup>Affiliation (font 10 pt)

<sup>3</sup>Affiliation (font 10 pt)

\*Correspondance author: [email@domain.ac.id](mailto:email@domain.ac.id)

## ABSTRACT

An abstract is a brief of the paper; the abstract should not contain references, the text of the abstract section should be in 10 point normal Times New Roman. (200 to 300 words)

**Keywords: (3 to 5 keywords)**

---

### ARTICLE INFO

---

Submission received: 1 June 2025

Accepted: 15 August 2025

Revised: 2 July 2025

Published: 30 August 2025

Available on: <https://doi.org/10.32493/sm.v7i2.xxxxx>

**StatMat: Jurnal Statistika dan Matematika** is licenced under a Creative Commons Attribution-ShareAlike 4.0 International License.

---

## INTRODUCTION

Please use the StatMat template to prepare your manuscript, before you submit to our journal. Please read carefully the instructions for authors at <https://openjournal.unpam.ac.id/index.php/sm> (1). These are important instructions and explanations. Thank you for your cooperation.

## MATERIAL AND METHODS

### Sub heading

The heading levels should not be more than 4 levels (2). The fond of heading and subheadings should be 12 point normal Times New Roman. The first letter of headings and subheadings should be capitalized (3).

**Table 1.** Caption of the Table.

|     |     |     |     |
|-----|-----|-----|-----|
| ... | ... | ... | ... |
| ... | ... | ... | ... |
| ... | ... | ... | ... |

The body text is in 12 point normal Times New Roman.

## RESULTS AND DISCUSSION

### Sub heading

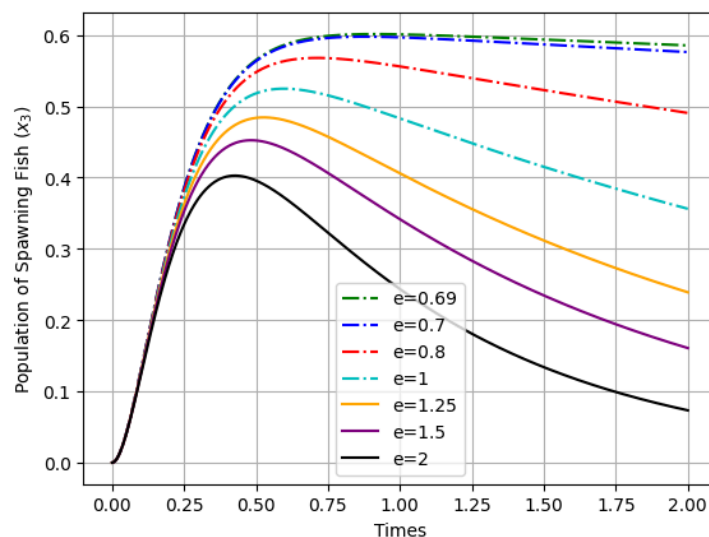
The body text is in 12 point normal Times New Roman.

### Sub heading

The body text is in 12 point normal Times New Roman.  
writing equations follows the rules:

$$\frac{dx_2}{dt} = rx_2 \left( 1 - \frac{x_2}{K} \right) - qEx_2, \quad (1)$$

writing equations follows the rules:



**Figure 1.** Caption of the Figure.

## CONCLUSION

The body text is in 12 point normal Times New Roman.

## AUTHOR CONTRIBUTIONS

For research articles with several authors, a short paragraph specifying their individual contributions must be provided. For example:

Conceptualization, C.B.; methodology, A.K.S. and S.; formal analysis, J.S. and C.B.; investigation, A.K.S. and S.; resources, A.K.S. and S.; writing—original, C.B. and A.K.S.; writing—revision and editing, C.B.; writing—review and editing, A.K.S. and S.; supervision, C.B. All authors have read and agreed to the published version of the manuscript.



## FUNDING

This research is supported by the Indonesian Ministry of Education, Culture, Research, and Technology Research Grant 2023, grant number 30xx/xx.3.1/PT.00/2023, entitled “Model Matematika Predator Prey Untuk Perhitungan Asuransi Perikanan Dalam Pencarian Strategi Optimal Pengelolaan Perikanan Darat”. The APC was funded by Universitas Pamulang.

## ACKNOWLEDGMENTS

In this section, you can acknowledge any support given which is not covered by the author contribution or funding sections. This may include administrative and technical support, or donations.

## CONFLICT OF INTEREST

Declare conflicts of interest or state “The authors declare no conflicts of interest.”

## REFERENCES

We suggest the authors cite at least one of the published articles in our journal. Please use Vancouver style when citing the article.

1. **[Article]** Tresna ST, Anggriani N, Napitupulu H, Ahmad WMAW. Deterministic Modeling of the Issue of Dental Caries and Oral Bacterial Growth: A Brief Review. *Mathematics*. 2024;12(14):2218.
2. **[Book]** Lenhart S, Workman JT. *Optimal Control Applied to Biological Models*. 2007. 1–272 p.
3. **[WEB]** WHO. Oral Health [Internet]. 2023 [cited 2023 Sep 12]. Available from: <https://www.who.int/news-room/fact-sheets/detail/oral-health>