JOAS

ARTICLE (*Pre-print*)

Using a concise title for your article

First Author ©,*,1 Second Author ©,2 and Third Author 3,1

1Institution-1 , City-1 , Country-1
2Institution-2 , City-2 , Country-2
3Institution-3 , City-3 , Country-3
*Corresponding author: correspondence@email.domain

Abstract

An abstract summarizes in one paragraph with 300 words or less, the major aspects of the entire paper. They often include: 1) the overall purpose of the study and the research problem you investigated; 2) the basic design of you research approach; 3) major findings as a result of your analysis; and, 4) a brief summary of your interpretations and conclusions.

Keywords: keyword; keyword one; keywork two

Abbreviations: JOAS: Journal of Open Aviation Science, ATM: Air Traffic Managment

1. Introduction

Elit donec bibendum dui a id magna. Ultrices aenean justo enim fringilla tempus suspendisse dui tincidunt. Facilisis dapibus non, litora bibendum nulla posuere metus dapibus donec.

Ipsum dictumst orci tristique lobortis donec tortor, feugiat, aliquet molestie, parturient sollicitudin tempus semper tortor. Convallis scelerisque tortor accumsan quis habitasse! Open data in science [1].

Sit lobortis imperdiet semper, erat orci, turpis torquent ante convallis facilisi mi. Hac turpis justo ultrices donec commodo est litora?

2. Method

2.1 Method part 1

Lorem penatibus augue commodo dapibus ante hac ligula rutrum.

Elit vivamus curabitur posuere ac augue semper nisi, nostra consequat accumsan. Molestie integer est vivamus class fermentum venenatis cubilia: congue, est aliquam in. The end result is in Figure 1.

Figure 1. JOAS Logo

Sit porta inceptos commodo posuere luctus, cursus purus nibh, ut potenti? Dignissim nibh netus – congue facilisi, himenaeos eu dignissim nec vel fringilla conubia bibendum ante. Phasellus turpis interdum molestie nec accumsan libero est faucibus torquent. Sapien cras malesuada, cursus proin ultricies, duis nullam ultrices, bibendum mus magnis. Some text with a footnote[1].

2.2   Method part 2

2.2.1   Method part 2-1

Lorem venenatis leo rhoncus, platea parturient quisque primis cursus. Condimentum morbi maecenas tincidunt varius odio sociosqu porta; leo laoreet habitasse blandit diam?

Elit sed vivamus hendrerit volutpat natoque lacus ridiculus laoreet id felis quam! Reference to Equation Equation 1.

$$\rho \frac{\mathrm{D}\mathbf{u}}{\mathrm{D}t} = -\nabla p + \nabla \cdot \boldsymbol{\tau} + \rho \, \mathbf{g} \tag{1}$$

2.2.2   Method part 2-2

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language. Table Table 1 shows an example.

Table 1. Demonstration of pipe table syntax

Parameter	Notation	Remarks
name	-	engine common identifier
manufacture	-	name of the manufacture
bpr	λ	bypass ratio
pr	-	pressure ratio
thrust	T_0	maximum static thrust.

Ipsum habitant rhoncus erat senectus dis fusce porttitor congue blandit ultricies magna.

Elit penatibus eu tellus tincidunt. Eget hac habitant fames inceptos purus mauris nisl dui diam, consequat potenti ac mauris, mollis nibh enim pellentesque sed.

3. Discussions

Paragraph title This is the paragraph with title if you want to use such function in the paper. Ipsum urna suscipit volutpat posuere primis. Mattis class donec cursus in egestas auctor etiam neque lobortis. Erat volutpat duis in leo dapibus nullam sollicitudin – placerat justo luctus enim rhoncus. Laoreet sagittis, hendrerit dictumst justo rutrum; natoque pretium velit ultricies. Parturient platea vel nascetur auctor; id diam aptent, risus taciti bibendum. Tortor montes nisl hendrerit molestie neque duis aliquet. Blandit facilisis eros conubia; turpis facilisis!

---

[1]This is how a footnote works.

Amet nibh eget cursus dictum rutrum curabitur – mi tristique dapibus. Eleifend enim scelerisque nec mi posuere potenti consequat libero fringilla morbi porta! Ligula aptent urna sem, mus volutpat facilisis senectus nostra viverra luctus ultricies per pulvinar! Sapien fringilla hendrerit risus orci felis donec auctor ut. Purus ultricies dui purus, vulputate vehicula parturient. Sed dignissim senectus neque aliquam feugiat cras – porta aliquam risus! Lacinia netus, vulputate proin facilisis mattis taciti nibh lacus porta sodales.

4. Conclusion

Ipsum fusce metus lacus nullam fames: massa egestas ante. Fermentum dictum conubia curae, fermentum scelerisque elementum mauris semper varius sociosqu venenatis feugiat! Feugiat fringilla gravida sociis, justo vitae, vel massa facilisis aliquet. Cubilia bibendum semper ante mattis nec eros vehicula lobortis.

Amet et quisque nulla, parturient purus eros sagittis, tempus mus interdum. Neque praesent nostra diam facilisi fames platea! Est at massa sociis placerat lacus facilisi, nulla tristique elementum. Aenean placerat ultrices auctor habitasse ut ornare pharetra. Mi quis, luctus fringilla vel, urna nisl sapien porta eu maecenas. Dictum nullam hac sagittis vivamus molestie imperdiet posuere. At suscipit ullamcorper enim per enim auctor hendrerit aliquet nunc lectus: aptent accumsan molestie, nisi, etiam – aptent – viverra mus faucibus.

Sit sagittis suspendisse volutpat arcu tincidunt dictumst vivamus. Hac hac fames, nullam nec? Fermentum malesuada ad iaculis donec ligula, habitasse sollicitudin: dui aliquam nec potenti lacinia nec non bibendum, pellentesque augue laoreet pretium phasellus platea.

Dolor arcu auctor egestas pretium, netus vivamus aenean cursus. Sociosqu dapibus tristique eget auctor est tempus, mattis mus phasellus nascetur, cursus neque semper? Sagittis sociis sagittis iaculis, euismod, pretium facilisi ultrices eu. Ligula purus magna quisque magnis facilisis feugiat justo diam.

Appendix 1. Supplementary figures

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

Appendix 2. Supplementary tables

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

Acknowledgement ₉₅

Author contributions ₉₇

If the paper has more than one author, the CRediT section must be included. See example ₉₈
usage on https://casrai.org/credit/ ₉₉

- First Author: Conceptualization, Methodology, Software, Writing- Original draft ₁₀₀
- Second Author: Data curation, Writing- Original draft ₁₀₁
- Third Author: Visualization, Investigation ₁₀₂

Funding statement ₁₀₃

Open data statement ₁₀₅

DOI and short description to supplementary data. ₁₀₆

Reproducibility statement ₁₀₇

Information on how to reproduce this research, including access to 1) source code related the ₁₀₈
research, 2) source code for the figures, 3) source code / data for the tables when applicable. ₁₀₉

References ₁₁₀

[1]   Murray-Rust P 2008 Open data in science *Nature Precedings* 1–1 ₁₁₁