

Article Title (Times New Roman, 16 pt, center alignment)

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MOST Project Title: xxxx (If there is no funding of MOST, please delete)

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Abstract: A single paragraph of about 200 words to brief the motivation, method, key result, and conclusion of the article. The motive should place the question addressed in a broad context and highlight the purpose of the article. The method should brief the main method. The key result summarizes the main findings of the article. The conclusion indicates the main contribution.

Keywords: keyword 1, keyword 2, keyword 3 (List 3 to 10 keywords specific to the article)

1. Introduction (Heading 1, Times New Roman, boldface, 10 pt)

The text is in Times New Roman, 10 pt characters, and the length of the article is limited to 2 pages. The Introduction should briefly describe the following contents: (1) research background and purpose; (2) literature review; (3) research methods and mina innovations. References should be numbered in the order in which they appear and enclosed in squared brackets, e.g. [1], [2,3], [4–6].

1.1. Research Background and Purpose (Heading 2)

Please briefly describe what the problem is to be solved? What is the importance of this issue?

1.2. Literautre Review

Please briefly describe the main contributors and their contributions in relation to the purpose of the study.

1.3. Method and Innovation

Please briefly explain the research methods and main innovations.

2. Method

If it is an experimental article, please describe the equipment, materials, and experimental methods in detail. For a simulation article, please detail assumptions, numerical simulation tools, and simulation methods. For a computational article, please describe in detail the inputs, computational tools, and computational methods. Please explain the uniqueness of your approach. Please provide enough information to allow interested readers to replicate your research work. Mathematical equations should be numbered in the order in which they appear, as shown in equation (1),

$$y = ax + b. \tag{1}$$

Mathematical equations should wrap, but do not wrap paragraphs, and use regular punctuation.

3. Results and Discussion

This section presents results obtained from experiments, simulations, or calculations. The text should cite all figures and tables, such as Figure 1, Table 1, etc., and the figures and tables should be as close as possible to the position of the first citation.



(a)



(b)

Figure 1. Figure captions are in Times New Roman, 9 pt: (a) figure description; (b) figure description.

Table 1. Table captions are in Times New Roman, 9 pt.

Title 1	Title 2	Title 3
Entry 1	Data	Data
Entry 2	Data	Data
Entry 3	Data	Data

4. Conclusion

This section summarizes the most important findings and key contribution. Do not use abstract repetition as a conclusion and vice versa. The abstract is an overview of the entire paper. The conclusion is to summarize the contribution of the research

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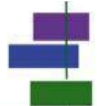
Please list the source of funding for the research project here, for example: This research was funded by the Ministry of Science and Technology, Taiwan, through the grant no.: MOST 110-2221-E-123-001-. If not, delete this section.

Acknowledgement

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References

1. F. Forster, “A high-resolution and high accuracy real-time 3D sensor based on structured light,” in Proceedings of the 3rd International Symposium on 3D Data Processing, Visualization, and Transmission, 208-215, 2006.
2. D. Baek, S. Cho, and H. Bang, “Wheel alignment inspection by 3D point cloud monitoring,” *Journal of Mechanical Science and Technology*, **28**(4), pp. 1465–1471, 2014.
3. D. Knowles, Today's technician – shop manual for automotive suspension & steering systems, 4th ed., New York, USA: Thomson Delmar Learning, 2007.
- 4.



台灣機電工程國際學會2022年第七屆全國學術研討會 授權同意書

為推廣科技部優良成果，積極協助產業技術升級，提升我國科技水準，厚植國家經濟發展基礎，並促進產學合作的機會，茲同意無償授權科技部工程科技推展中心將本人於

會議日期：2022年4月22-23日

會議地點：國立彰化師範大學主辦

會議名稱：台灣機電工程國際學會2022年第七屆全國學術研討會

口頭發表論文之錄影檔、聲音檔、照片、投影片、論文摘要及全文內容，予以數位典藏並上網公開播放。本資料僅供科技部程司產學媒合之目的使用。

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2022年 月 日

