# Template for Preparation of Manuscripts for

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\**zihao**{**3**}**. Capitalize the Initial Letter of Main Words Only. The Title Must be Brief and Grammatically Correct**

Type author names here. The font is “\zihao{5}”. Please spell out first names and surnames. Place an “∗” by the corresponding author(s). For example, First A. Author, Second B. Author∗, and Third C. Author

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**Key words:** Type keywords (3 to 8 keywords) here. The font is Arial \zihao{5-}. For example, gene regulation; ...

## Instructions for Using the Template

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\zihao{5}. The text may include an introduction, experimental details, theoretical basis, results, discussion, and conclusions. For articles, please use the decimal system of headings with no more than three levels.

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Examples:

## Introduction

For example: The parallelization of cutoff pair interactions is mature on CPUs, and typically employs a voxel-based method.

## Experimental

For example: The parallelization of cutoff pair interactions is mature on CPUs, and typically employs a voxel-based method.

## Results and Discussion

For example: The parallelization of cutoff pair interactions is mature on CPUs, and typically employs a voxel-based method.

### Cutoff pair interactions on GPUs

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**Lemma 1** From Ω*I*p (T *,* R),the probability of

computing tag *ti*’s *Ki* or the current session key *Kji*

maintained in *rj* is negligible.

**Proof** The messages in Ω*I*p (T *,* R) that do not involve *Ki* or *Kji* do not give any advantage in obtaining these keys. *Ki* is used in the form of *E.Ki*(*Kji*||ID*i* ) and *Kji* is used in the form of *E.Ki*(*Kji*||ID*i* ), *E.Kji*(*δ*||ID*i* ), and

T

If *l*key is sufficiently long, this is negligible. Therefore, this lemma holds. ．

## Conclusions

For example: The parallelization of cutoff pair interactions is mature on CPUs, and typically employs a voxel-based method.

References to the literature are cited by *number in square brackets* at appropriate locations (*before* a period, comma, etc.) in the text.

Examples:

* Negotiation research spans many disciplines [3].
* This result was later contradicted by Becker and

Seligman [5, 6], who .......

* This effect has been widely studied [1-3, 7].
* ......achieved until rather recently [11, 21, 22],

with......

* ......stage of cap formation (see Fig. 5 in Ref. [14]).

### Acknowledgements

The font is Times New Roman \zihao{5--}. Acknowledgements should be inserted at the end of manuscript, before the references. This part should be brief, clear, and should not include any anonyms, titles or effusive comments. Sponsor and financial support acknowledgments are included in the acknowledgment section. For example: This work was supported in part by the US Department of Commerce under Grant BS123456 (sponsor and financial support acknowledgment goes here). Researchers that contributed information or assistance to the article should also be acknowledged in this section.

### References

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T T

*E.Kji*(*δ*||*K*t || *E.Ki* (*K*t ||ID*i* )). By Lemma 1,

typesetting your article

*ji ji* T

even if adversaries obtain many values of these forms,

it is computationally infeasible to obtain *Ki*. As a result, when the length of *Ki* and *Kji* is both *l*key, the probability of computing one of these keys is 1*/*2*l*key .

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**References**

[1] Mell P, Grance T. The NIST definition of cloud computing[J]. Communications of the ACM, 2011, 53(6): 50.

[2] Anderson C. The end of theory: The data deluge makes the scientific method obsolete[J]. Wired Magazine, 2008, 16(7): 1-3．

[3] ACM&IEEE. Computer science curricula 2013: curriculum guidelines for undergraduate degree programs in computer science[EB/OL]. (2013-12-20)[2015-08-31]. http://www.acm.org/education/CS2013-final-report.pdf.

[4] Mayer. R. E. Introduction to multimedia learning: The Cambridge handbook of multimedia learning[M]. Cambridge: Cambridge University Press, 2005: 1-16.

[5] Dong B, Qiu J, Zheng Q H, et al. A novel approach to improving the efficiency of storing and accessing small files on Hadoop: a case study by PowerPint files[C]//IEEE International Conference on Services Computing. Washington D C: IEEE, 2010: 65-72.

[5] Martinez A, Fernández E.Learning ROS for robotics programming[M]. Birmingham: Packt Publishing, 2013.

[6] O’Kane J M.A gentle introduction to ROS[EB/OL]. [2015-09-06]. https://cse.sc.edu/~jokane/agitr/agitr-letter.pdf.

[7] Bergmann J, Sams A. Flip your classroom: reach every student in every class every day[M]. New York: ISTE and ASCD, 2012:13-19．

[8] Zhang K, Feng L, Yu C, et al. The research of the design of spherical gear transmission used in flexible wrist of robots [J]. J Tsinghua Univ (Sci and Tech), 1994, 34(2): 1-7. （in Chinese）

[9] Zheng K. Simulation of Communication System and Its Software [D]. Beijing: Tsinghua University, 1987. （in Chinese）

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sional and/or academic achievements, i.e., best paper awards, research grants, etc.; any publication information (number of papers and titles of books published); current research interests; association with any professional associations.

**Second B. Author** Photo. Biography appears here. Degrees achieved followed by current employment are listed, plus any major academic achievements.

**Third C. Author** Photo. Biography appears here.

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