

Template in CEURART for One Column

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{All the words in the headline, except for articles, conjunctions and prepositions, are to begin with capital letter}

{The first and middle (patronymic) name go before the last name}

{The middle (patronymic) name is given between the first name and the last name in abbreviated form}

{The first names are to be non-abbreviated}

{The authors' first and middle name in gray and their last name in black}

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{Iryna V. Ostapova², Volodymyr Shyrokov² – the same superscripts for the authors of the same affiliation}

{Mykyta Yablochkov^{1,2} – the author working at different affiliations at the same time}

Abstract

Abstract text. Abstract text.

Keywords

Keyword 1, keyword 2, keyword 3

1. First level sectioning

First paragraph in every section does not have first-line indent. Use only styles embedded in the document.

For paragraph, use Normal. Paragraph text. Paragraph text.

1.1. Second level sectioning

1.1.1. Third level sectioning

For paragraph, use Normal. Paragraph text. Paragraph text.

An example of numbered list is as following.

1. Item 1

COLINS-2024: 8th International Conference on Computational Linguistics and Intelligent Systems, April 12–13, 2024,
Lviv, Ukraine

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{The first line in the footer to be remained unchanged}

{The second and third lines to be formatted like it's shown in the example highlighted in yellow}

2. Item 2
 3. Item 3

An example of bulleted list is as following.

- Item 1
 - Item 2
 - Item 3

2. First level heading

First paragraph in every section does not have first-line indent. Use only styles embedded in the document.

{ The next paragraphs are to be indented (0.5 cm) }

Paragraph text. Paragraph text. Paragraph text. Paragraph text. Paragraph text. Paragraph text.
Paragraph text. Paragraph text. Paragraph text.

An example of table styling

check T

{Example}

Table 1		
Table title		
Head 1	Head 2	Head 3
A	Text	Text
B	Text	Text
C	Text	Text

An Example of equation

$$E \equiv mc^2. \quad (1)$$

where ...

An example of the Figure 1, which also uses cross-reference. The style should be switched to Normal.

3. First level

First paragraph in every section does not have first-line indent. Use only styles embedded in the document.

Paragraph text. Paragraph text. Paragraph text. Paragraph text. Paragraph text. Paragraph text.
Paragraph text. Paragraph text.



Figure 1: Example figure caption

Acknowledgements

First paragraph in every section does not have first-line indent. Use only styles embedded in the document.

Identification of funding sources and other support, and thanks to individuals and groups that assisted in the research and the preparation of the work should be included in an acknowledgment section, which is placed just before the reference section in your document.

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References

The references should be formatted according to the following guidelines: A paginated journal article [2], an enumerated journal article [3], a reference to an entire issue [4], a monograph (whole book) [5], a monograph/whole book in a series (see 2a in spec. document) [6], a divisible-book such as an anthology or compilation [7] followed by the same example, however we only output the series if the volume number is given [8] (so series should not be present since it has no vol. no.), a chapter in a divisible book [9], a chapter in a divisible book in a series [10], a multi-volume work as book [11], an article in a proceedings (of a conference, symposium, workshop for example) (paginated proceedings article) [12], a proceedings article with all possible elements [13], an example of an enumerated proceedings article [14], an informally published work [15].

a doctoral dissertation [16], a master's thesis: [17], an online document / world wide web resource [18, 19], a video game (Case 1) [20] and (Case 2) [21] and [22] and (Case 3) a patent [23], work accepted for publication [24], prolific author [25] and [26]. Other cites might contain 'duplicate' DOI and URLs (some SIAM articles) [27]. Multi-volume works as books [28] and [29]. A couple of citations with DOIs: [30, 27]. Online citations: [31, 18, 32, 33].

{A paginated journal article}

- [1] Wang, Xin, Tapani Ahonen, and Jari Nurmi. "Applying CDMA technique to network-on-chip." *IEEE transactions on very large scale integration (VLSI) systems* 15.10 (2007): 1091-1100.
- [2] P. S. Abril, R. Plant, The patent holder's dilemma: Buy, sell, or troll?, *Communications of the ACM* 50 (2007) 36–44. doi:10.1145/1188913.1188915.

{An enumerated journal article}

- [3] S. Cohen, W. Nutt, Y. Sagiv, Deciding equivalences among conjunctive aggregate queries, *J. ACM* 54 (2007). doi:10.1145/1219092.1219093.

{A reference to an entire issue}

- [4] J. Cohen (Ed.), Special issue: Digital Libraries, volume 39, 1996.

{A monograph (whole book)}

- [5] D. Kosiur, Understanding Policy-Based Networking, 2nd. ed., Wiley, New York, NY, 2001.

{A monograph/whole book in a series}

- [6] D. Harel, First-Order Dynamic Logic, volume 68 of *Lecture Notes in Computer Science*, Springer-Verlag, New York, NY, 1979. doi:10.1007/3-540-09237-4.

{A divisible-book such as an anthology or compilation}

- [7] I. Editor (Ed.), The title of book one, volume 9 of The name of the series one, 1st. ed., University of Chicago Press, Chicago, 2007. doi:10.1007 3-540-09237-4.
- [8] I. Editor (Ed.), The title of book two, The name of the series two, 2nd. ed., University of Chicago Press, Chicago, 2008. doi:10.1007/3-540-09237-4.

{A chapter in a divisible book}

- [9] A. Z. Spector, Achieving application requirements, in: S. Mullender (Ed.), *Distributed Systems*, 2nd. ed., ACM Press, New York, NY, 1990, pp. 19–33. doi:10.1145/90417.90738.

{A chapter in a divisible book in a series}

- [10] B. P. Douglass, D. Harel, M. B. Trakhtenbrot, Statecharts in use: structured analysis and object-orientation, in: G. Rozenberg, F. W. Vaandrager (Eds.), *Lectures on Embedded Systems*, volume 1494 of *Lecture Notes in Computer Science*, Springer-Verlag, London, 1998, pp. 368–394. doi:10.1007/3-540-65193-4_29.

{A multi-volume work as book}

- [11] D. E. Knuth, *The Art of Computer Programming*, Vol. 1: *Fundamental Algorithms* (3rd. ed.), Addison Wesley Longman Publishing Co., Inc., 1997.

{An article in a proceedings (of a conference, symposium, workshop for example) (paginated proceedings article)}

- [12] S. Andler, Predicate path expressions, in: *Proceedings of the 6th. ACM SIGACT-SIGPLAN symposium on Principles of Programming Languages*, POPL '79, ACM Press, New York, NY, 1979, pp. 226–236. doi:10.1145/567752.567774.

{A proceedings article with all possible elements}

- [13] S. W. Smith, An experiment in bibliographic mark-up: Parsing metadata for xml export, in: R. N. Smythe, A. Noble (Eds.), Proceedings of the 3rd. annual workshop on Librarians and Computers, volume 3 of LAC '10, Paparazzi Press, Milan Italy, 2010, pp. 422–431. doi:99.9999/woot07-S422.
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- [14] M. V. Gundy, D. Balzarotti, G. Vigna, Catch me, if you can: Evading network signatures with web-based polymorphic worms, in: Proceedings of the first USENIX workshop on Offensive Technologies, WOOT '07, USENIX Association, Berkley, CA, 2007.
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{An informally published work}

- [15] D. Harel, LOGICS of Programs: AXIOMATICs and DESCRIPTIVE POWER, MIT Research Lab Technical Report TR-200, Massachusetts Institute of Technology, Cambridge, MA, 1978.
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{A doctoral dissertation}

- [16] K. L. Clarkson, Algorithms for Closest-Point Problems (Computational Geometry), Ph.D. thesis, Stanford University, Palo Alto, CA, 1985. UMI Order Number: AAT 8506171.
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{A master's thesis}

- [17] D. A. Anisi, Optimal Motion Control of a Ground Vehicle, Master's thesis, Royal Institute of Technology (KTH), Stockholm, Sweden, 2003.
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- [18] H. Thurnburg, Introduction to bayesian statistics, 2001. URL: <http://ccrma.stanford.edu/jos/bayes/bayes.html>.
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{A video game}

- [21] B. Obama, A more perfect union, Video, 2008. URL: <http://video.google.com/videoplay?docid=6528042696351994555>.
- [22] D. Novak, Solder man, in: ACM SIGGRAPH 2003 Video Review on Animation theater Program: Part I - Vol. 145 (July 27–27, 2003), ACM Press, New York, NY, 2003, p. 4. URL: <http://video.google.com/videoplay?docid=6528042696351994555>. doi:99.9999/woot07-S422.
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- [24] J. Scientist, The fountain of youth, 2009. Patent No. 12345, Filed July 1st., 2008, Issued Aug. 9th., 2009.
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- [25] B. Rous, The enabling of digital libraries, Digital Libraries 12 (2008). To appear.
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{A prolific author}

- [26] M. Saeedi, M. S. Zamani, M. Sedighi, A library-based synthesis methodology for reversible logic, Microelectron. J. 41 (2010) 185–194.
- [27] M. Saeedi, M. S. Zamani, M. Sedighi, Z. Sasanian, Synthesis of reversible circuit using cycle-based approach, J. Emerg. Technol. Comput. Syst. 6 (2010).
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- [30] L. Hörmander, The analysis of linear partial differential operators. III, volume 275 of Grundlehren der Mathematischen Wissenschaften [Fundamental Principles of Mathematical Sciences], Springer-Verlag, Berlin, Germany, 1985. Pseudodifferential operators.

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