

Author Guidelines

1. Our journal accepts unpublished and state-of-the-art papers. All papers must be submitted with a cover letter stating it is an unpublished article which is not undergoing current publishing processes elsewhere. It should also specify that all authors agree with contents therein and they give the publishing rights to Revista Facultad de Ingeniería (REDIN) from Universidad de Antioquia. We will only accept papers written in English.
2. Research papers should not exceed 20 Letter-sized pages written with 12-pt. Times New Roman font in single space, and with symmetric margins of 2,5 cm. All lines of the paper must be numbered to facilitate the reviewing process. All papers shall contain: title in English and Spanish, abstract in English and Spanish, keywords in English and Spanish, introduction, experimentation, results and discussion, conclusions, acknowledgements (optional), and references. Tables and figures must be inserted and placed along the text. State-of-the-art papers should preferably not exceed 30 Letter-sized pages written with 12-pt. Times New Roman font in single space, and with symmetric margins of 2,5 cm. All papers shall contain: title in English and Spanish, abstract in English and Spanish, keywords in English and Spanish, introduction, subject development, conclusions, acknowledgements (optional), and references. Tables and figures taken from other sources must be referenced in footnote. The main author of a state-of-the-art paper must relate five publications of his own on the same subject in the cover letter and copyright transfer agreement. Tables and figures must be inserted and placed along the text. State-of-the-art papers may have a maximum of five self-citations in the last five years and must report at least 50 references.
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 - b. Paragraphs must be justified, without line spacing between them and without splitting words.
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 - e. Please write dashes next to the attached word, and prefer hyphens without a space when connecting two words or numbers (e.g. physical-chemical, 1999-2000.) For equations, use the MathType equation editor, which can be downloaded for free from the WEB. This application has the same use as any equation editor. Select Cambria Math font, size 14, using the options Style/define/Cambria Math/Apply and Size/define/full 14/Apply. Copy and paste the equation to Word
 - f. Figures and tables should be cited in the paper, in strict order and should have a footnote with a descriptive title. Photographs, charts, and maps are to be referred to as figures.
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 - j. Pictures should not be included; only tables, which should be automatically created using the word processor without fillets. Tables should not duplicate results presented elsewhere in the paper, for example in figures.
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 - m. Figures may be colored, but the author must be aware that printing will be made in gray scale.
 - n. Quoted bibliographical references are to be inserted within the text, using a number in brackets at the level of the text, and separated with a space from the previous word. At the end, references are numbered in that exact ascending order.
 - o. All equations should be numbered in sequential order.
8. References according to document type

Books

Author's first initial + last name, Book title. Edition number. City, country: Publisher, year, page.

B. Klaus and P. Horn, Robot Vision. 2nd ed. Cambridge, USA: MIT Press, 1986, pp. 123-135.

Book chapters

Author's first initial + last name, "Chapter title", in Book title, edition number, editor's or main author's first initial + last name, city, country: Publisher, year, page.

G. Young, "Synthetic structure of industrial plastics", in Plastics, 2nd ed., J. Peters, New York, USA: McGraw-Hill, 1964, pp. 15-64.

Scientific Journal

Papers Author's first initial + last name, "Paper title", Journal name, volume, number, page, year.

S. Azodolmolky et al., "Experimental demonstration of an impairment aware network planning and operation tool for transparent/translucent optical networks", J. Lightw. Technol., vol. 29, no. 4, pp. 439-448, 2011.

Conferences

Author's first initial + last name, "Conference title", in Conference name, city, country, year, page.

S. Bingulac, "On the compatibility of adaptive controllers", in Proc. 4th Annu. Allerton Conf. Circuit and Systems Theory, New York, USA, 1994, pp. 8-16.

Thesis (M.S. and Ph.D.)

Author's first initial + last name, "Thesis title", Ph.D. dissertation or M.S. thesis, university, city, country, year.

J. Williams, "Narrow-band analyzer", Ph.D. dissertation, Dept. Elect. Eng., Harvard Univ., Cambridge, USA, 1993.

N. Kawasaki, "Parametric study of thermal and chemical nonequilibrium nozzle flow", M.S. thesis, Dept. Electron. Eng., Osaka Univ., Osaka, Japan, 1993.

Reports

Author's first initial + last name, "Report title", Organization or University, city, country, Tech. Rep., month, year.

E. Reber, R. Michell and C. Carter, "Oxygen absorption in the earth's atmosphere", Aerospace Corp., Los Angeles, USA, Tech. Rep. TR-0200 (4230-46)-3, Nov. 1988.

Patents

Author's first initial + last name, "Patent title", U.S. Patent x xxx xxx, month, day, year.

K. Sandhage, R. Unocic, M. Dickerson, M. Timberlake and K. Guerra, "Method for Fabricating High-Melting, Wear-Resistant Ceramics and Ceramic Composites at Low Temperatures", U.S. Patent 6 598 656, July 29, 2003.

Standards

Organization that assumes the authorship, Standard title, Standard number, year.

Institute of Electrical and Electronics Engineers (IEEE), IEEE Criteria for Class IE Electric Systems, IEEE Standard 308, 1969.

Online references

Author's first initial + last name [or organization that assumes the authorship], Reference title, year. [Online]. Available: URL, Accessed on: month, day, year.

Antcom, Antenna Products, 2011. [Online]. Available: <http://www.antcom.com/documents/catalogs/L1L2GPSAntennas.pdf>, Accessed on: Feb. 12, 2014.

9. Avoid footnotes.

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