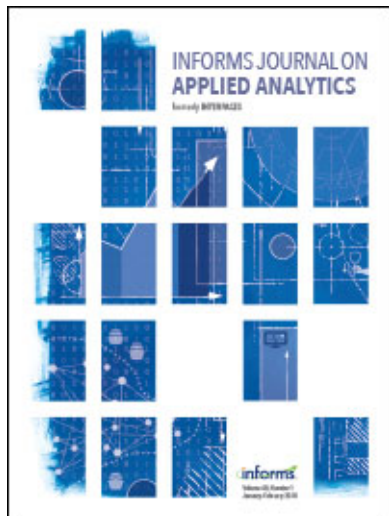




## Interfaces

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## Interfaces—Instructions to Authors

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# Interfaces

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The mission of *Interfaces* is to publish manuscripts focusing on the practice of operations research and management science (OR/MS) and the impact this practice has on organizations throughout the world. The most appropriate papers are descriptions of the practice and implementation of OR/MS in commerce, industry, government, or education. The journal publishes papers in all areas of OR/MS including operations management, information systems, finance, marketing, education, quality, and strategy. Comments on published material and on how *Interfaces* can better serve its readers are solicited. A verification letter should accompany the paper (see *Verification Letter* below). *Interfaces* also publishes opinion papers about operational problems with less quantifiable results, tutorials, reports on OR/MS training programs, news items on specific applications, state-of-the-art reviews and use surveys, and comments from corporation managers. Papers that detail the design or development of a model or algorithm (especially those that are largely mathematical) should be sent to *Operations Research* or to *Management Science*.

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When you submit the final accepted version of your paper for editing, please include a Microsoft Word or LaTeX version of the paper.

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The following outline suggests an effective way of organizing a paper:

- (1) Describe the problem;
- (2) Explain what you did, how you did it, and what obstacles you encountered;
- (3) List the resulting benefits, both quantitative and qualitative; and
- (4) If appropriate, provide an appendix giving the particulars of the model or data.

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In writing your paper, explain your work so readers outside your field can understand it. If you must use a specialized term, abbreviation, or acronym, please define it; write out the meaning of an acronym or abbreviation the first time you use it, and enclose the acronym or abbreviation in parentheses immediately afterwards.

Where it is feasible, use the **active voice** rather than the passive, and the first person rather than the third.

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### Length

Make papers as concise and brief as possible. We recommend 15 to 25 double-spaced pages—not including references, figures, and tables—with 12-point font text and one-inch margins. Because of this page limitation, do not be repetitive.

### Title

Make your title short and specific. Instead of “Systems Analysis and Order Processing in a Multiechelon System,” try “Verizon Uses Systems Analysis to Speed Telephone Orders.” When readers are told they are

going to read about a telephone company, they have a vivid image that includes the notion of a “multieche-lon system.” Titles should be a maximum of 10 words in length—five or six words are preferable.

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Please use one or two levels of headings. Do not use numbered headings; to refer to a particular section, use the title of the section (e.g., use “in the *Research Planning* section, we describe . . .” rather than “in Sec-tion 5, we describe . . .”).

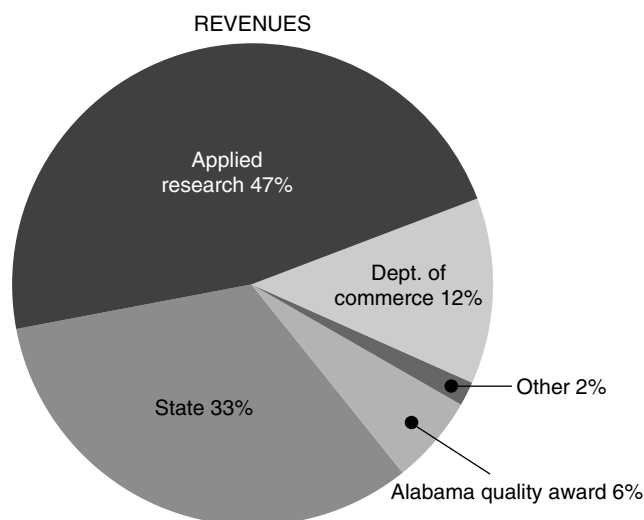


Figure 1: The pie chart outlines our major revenue sources.

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Please write captions for figures and tables as com-plete sentences that explain the figure or table fully without forcing the reader to refer to the text (see (Figure 1)).

Conversely, readers should not have to refer back and forth from the text to the exhibits to understand the paper. Please refer to figures where appropriate with “(Figure 1)” and explain the meaning and impli-cations of your data fully in the text. Do not require the reader to interpret the figure to understand what you have done, as in “Figure 1 shows the outcome of this survey.” Tables should list information in some obvious logical order.

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Provide vector-based art (drawings) in source format or as files with EPS, PDF, or WMF extensions. EPS, TIFF, and JPEG (JPG) formats submitted in 600 dpi are acceptable for photographs. Bitmaps (i.e., files with a BMP extension) are not acceptable.

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Write the body of the paper in words and put mathematical details in an appendix. If you refer to equations elsewhere, please use numbers enclosed in parentheses flush with the right margin. When referring to the equation in the text, use the format Equation (1).

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Do not use footnotes. If information is important, it deserves a place in the text.

## References

All references cited in the text must be cited in the bibliographical reference list; conversely, ensure that all entries that you cite in the reference list are in the text. Verify that the year of publication cited in the text matches the year of publication in the reference list. Alphabetize the list of references according to the name of the first author.

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Flynn J, Gartska SK (1990) A dynamic inventory model with periodic auditing. *Oper. Res.* 38(6):1089–1103.

### Book:

Makridakis S, Wheelwright SC, McGee VE (1983) *Forecasting: Methods and Applications*, 2nd ed. (John Wiley & Sons, New York).

### Edited Book:

Martello S, Toth P (1979) The 0-1 knapsack problem. Christofides N, Mingozzi A, Sandi C, eds. *Combinatorial Optimization* (John Wiley & Sons, New York), 237–279.

### Conference Proceedings, Published:

Hill RR (1996) An analytical comparison of optimization problem generation methodologies. Medeiros DJ, Watson EF, Carson JS, eds. *Proc. 1998 Winter Simulation Conf.* (Institute of Electrical and Electronics Engineers, Washington, DC) 609–615.

### Presentations:

Haltiwanger J (2004) What do we know (and not know) about the contribution of young businesses to economic growth? Presentation, Entrepreneurship in the 21st Century Conference, March 26, Office of Advocacy, U.S. Small Business Administration, Washington, DC.

### Dissertations, Unpublished:

Yi Y (1998) Developing and validating an observational learning model of computer software training. Unpublished doctoral dissertation, University of Maryland, College Park.

### Working paper, Unpublished:

Mishina K (1992) Learning by new experiences. Working paper, Harvard Business School, Boston.

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For a formal treatment of the process of preparing a paper for publication, we recommend the following:

The University of Chicago Press (2010) *The Chicago Manual of Style*, 16th ed. (The University of Chicago Press, Chicago).