The Japanese Economic Review

Vol. 48 No. 1 March 1997

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6. In choosing mathematical notation, the following rules should be observed in order to avoid unnecessary delays and reduce printing expenses.
   (1) Avoid unusual symbols when common usage will do without ambiguity, e.g., use $a^*$ instead of $a$;
   (2) Avoid notation which requires setting in small fonts, e.g., use $x_i(t)$ instead of $x'_i$;
   (3) Avoid fractions in the $\frac{a}{b}$ form when $(a/b)$ form will do;
   (4) Avoid expressions in the $e^{f(x)}$ form when $f(x)$ is complex, e.g., use $\exp \left\{ -(x^2 + y^2)/a^2 \right\}$ instead of $e^{ \frac{x^2+y^2}{2a^2} }$;
   (5) Avoid $\frac{df(x)}{dx}$ or $\frac{\partial^2 f(x)}{\partial x_1 \partial x_2}$ notation where $f'$ or $f_{12}$ will serve without any ambiguity;
   (6) Reduce the heights of expressions such as $\int$, $\sum$ and $\prod$ by using, e.g., $\sum_{i=0}^{\infty}$ instead of $\sum_{i=0}^{\infty}$;
   (7) Use abbreviations for complex expressions which appear frequently.

7. Statistical tables and diagrams should be neatly prepared with clear explanations, so that the reader can understand their meaning without hunting in the text for explanations.

8. Bibliographical references should be accurate, and follow the style and punctuation in the following examples:

References


Citation of references in the text should be by author(s) followed by parenthesized Arabic numerals denoting the year of publication, as Aitchison and Brown (1957), Arrow (1951. Theorem 1), Panzer and Willig (1977b, p. 488), etc.

9. Manuscripts which do not conform to these requirements may cause unnecessary delay in processing and have to be returned to the authors.