THE TITLE SHOULD BE WRITTEN IN CAPITAL LETTERS,

GAKKO TOSHO

A line for dedication

NAME OF 1ST AUTHOR *
1st line of affiliation
2nd line of affiliation
3rd line of affiliation
(E-mail: e-mail address of 1st author)

and

NAME OF 2ND AUTHOR †
1st line of affiliation
2nd line of affiliation
(E-mail: e-mail address of 2nd author)

Abstract. The title should be written in capital letters. Then, it is helpful to enclose the first letter of personal names in braces, for instance, to type “{G}AKKO {T}OSHO” for “Gakko Tosho”. The first page should be composed of only the title of the paper, names of the authors with their affiliations and e-mail addresses, the abstract of the paper and any footnotes, including Date of Receipt, AMS Subject Classification, Keywords, etc. Keywords will be used for indexing purposes.

*aaa
†bbb

Communicated by Xxxxxxx, XXXX; Received Xxxx XX, XXXX.
This work is supported by xxxxxxxxxxxxxxxxxxxxx.
AMS Subject Classification: 00A00, 00A00, 00A00.
Keywords: xxxxxxxx, xxxxxxxx, xxxxxxxx.
1 Introduction

The text of the paper should begin with the “Introduction (or 1. Introduction)”, and it should be written from the top of the second page. On each page the area should be fully used for the text.

Formula numbers should be placed at the left (or right) line border. Classifying words such as Lemma, Proposition, Theorem, Corollary, Definition, Remark and Example should be printed in boldfaces.

Definition 1.1. The statements of definitions, remarks, and examples are preferably printed in “romans”.

Theorem 1.1. The statements of lemmas, propositions, theorems and corollaries are preferably printed in “italics”.

The references should be entitled “References” in boldface, and it should be listed in alphabetical order with numbers [1, 2, 3, 4], at the end of the text.

Remark 1.1. Page numbers of the manuscript should be noted in pencil on the back of each page. The page numbers of the complete volume will be inserted later by the publisher.

2 Sample for the first page layout

\documentclass[12pt]{article}
\topmargin=-1cm
\oddsidemargin=0cm
\textwidth=16cm
\textheight=23cm
\pagestyle{empty}
\begin{document}
\begin{flushleft}
{ootnotesize \bf Advances in Mathematical}\hfill
{\Huge \bf \cal G}\bf akkotosho}\hfill
{\footnotesize \bf Sciences and Applications} \hfill Tokyo, Japan\hfill
\end{flushleft}
\vspace{1.5cm}
\begin{center}
{\large \bf TITLE }\[1cm]
\end{center}
{\sc First AUTHOR}
Affiliation\\
(1st@author.xx)\[0.3cm]\{\textsc{Second AUTHOR}\}\[
Affiliation\\
(2nd@author.xx)\[0.3cm]\text{and}\[0.3cm]\{\textsc{Third AUTHOR}\}\[
Affiliation\\
(3rd@author.xx)
\end{center}
\vspace{1cm}
\noindent{\bf Abstract.}
abcdefghijklmnopqrstuvwxyz.
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\noindent------------------------------------------------------------\[
{\footnotesize Communicated by Editors; Received xxxxxxxxx, xxxx
This work is supported by xxxxxxxxxxxxxxxxxxxx.\}
AMS Subject Classification: 00A00, 00A00, 00A00.\}
Keywords: xxxxxxxxxx, xxxxxxxxxx, xxxxxxxxxx.}
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3 AMSA class file

The class file “amsa.cls” is available for the paper submission to Advances in Mathematical Sciences and Applications.

References


