

INTERNATIONAL JOURNAL OF MODERN PHYSICS B

World Scientific has produced a style/template document in LaTeX2e format, which will allow authors to prepare manuscripts that can be brought directly into the World Scientific production process for the International Journal of Modern Physics B, and preserving a lot of its structuring for the regular typeset issues size [9.75in × 6.5in]. This will enable the more accurate production of page proofs, reducing your need during proofreading to locate typographic mistakes.

The World Scientific LaTeX2e class file and the sample coded file is located in the website in zip format called 140-ijmpb_2e.zip. Download and unzip this. Once unzipped successfully, you will find the following files:

ws-ijmpb.cls : LaTeX2e class file
ws-ijmpb.tex : sample LaTeX coded file for Typesetting Manuscripts
ws-ijmpb.pdf : sample Typeset pages with markings of Article Elements
ijmpbf1.eps : Figure/Image file

Authors contributing to International Journal of Modern Physics B (IJMPB) can use the LaTeX2e style file template provided here. The style file can be applied to both Regular and Special Issues of IJMPB. However, for Special Issues the accepted paper must be in complete CRC (Camera-ready Copy) for 100% reproduction of your paper.

In addition to the above, the following are the few general instructions, which are to be followed in coding your tex documents:

- a) Please ensure the quotation marks are paired correctly, e.g. "good quotes" rather than "bad quotes``.
- b) Italicized words should not be done in TeX's mathmode as this will result in unusual character spacing. Use the proper control sequence of "\it".
- c) Use a hyphen (-) for compound words (e.g. 'two-dimensional'), an en-dash (--) for number ranges, nouns or names (e.g. 220--240 Volts, electron--positron collisions, Einstein--Rosen--Podolsky paradox), and an em-dash (---) to link sentences or clauses--this is what we would regard as a 'normal' dash.
- d) The standard abbreviations are:
Equation(s) : Eq./Eqs.
Figure(s) : Fig./Figs.
Reference(s) : Ref./Refs.
Section(s) : Sec./Secs.

Please spell in full if any of the above is the first word of the sentence. Also, use a fixed space "~" between the reference and identifiers (e.g. -- Fig.~1.1), etc.

- e) Latin words to be italicized.
e.g.
et al., *a priori*, *in situ* etc.

- f) Some mistakes/omissions made:
- (1) Titles and Author's names need to be capitalized in the opening section.
 - (2) Names of Institutions are not complete.
 - (3) Abstract should be 1 paragraph, with no indentation.
 - (4) Section Heading is not consistent.
 - (5) Section Heading should not have full stop.
 - (6) (Superscript)-referencing is wrongly done.
 - (7) (Non-superscript)-referencing is wrongly done.
 - (8) Unnecessary indentation for text that follows an equation.
 - (9) References are not complete.
 - (10) Equation is too long and break into the margin.
 - (11) Figure is too wide.
 - (12) "cdots" versus "ldots".
 - (13) First word of the sentence should not be abbreviated.
 - (14) "Acknowledgement" should not have section number.
 - (15) Too many equations are cramped together.
 - (16) Figures are not clear.
- g) FINAL CHECK LIST
- (1) Have you put in your email?
 - (2) Have you indicated who is the corresponding author (and address)?
 - (3) Can your latex file be compiled?
 - (4) Have you compiled your latex file twice?
 - (5) How you used any non-standard Latex packages? (You need supply them.)
 - (6) Have you supplied the postscript file of the manuscript?
 - (7) Have you supplied all the source files?

For help with the use of the World Scientific LaTeX2e class file, please e-mail to any one of the following:

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