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Equations

Equations must be clearly written, each on its own line, well away from the text. All equations must be numbered consecutively in arabic numerals with the equation number in parentheses on the right hand margin; number displayed equations consecutively within the article, not within the section. Use italic for variables, bold for vectors and matrices, script for transforms, and sans serif for tensors. Use superscripts and subscripts in superior or inferior position; do not use raised and lowered fonts. Extend fraction bars under the entire length of the numerator. Use the "degree" symbol instead of superscript lowercase "o." Use "exp" rather than "e" if the argument of an exponential is complicated or lengthy. Avoid awkward fractional composition by using negative powers. Use solidus fractions (l/r) in text. Use the following to avoid ambiguity: parentheses, brackets, and braces, in that order { [()] }. Add one extra line space above and below all displayed equations.

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All tables must be numbered consecutively in Arabic numerals in the order of appearance in the text. The tables should be self-contained as possible, with a descriptive but brief title. Tables should be arranged as far as possible to conform to printed column or page size. All columns must have headings arranged to clarify their relation to the data. Footnotes should be indicated by superscript, lowercase letters. Each table must be cited in text. Avoid tables created with the tab key, pictures, and embedded objects.

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References

References should follow the format prescribed by the International Astronomical Union, which is set out in I.A.U. Trans. XIIC and also described in the 'Guidelines for Authors'.

For example,

Arpitha R. K., Banerjee J. P. K., Ashok R. M. 2006, ApJ, 604, L129

Das G. C. *et al.* 2008a, in Evans A., Bode M. F., eds, Multiwavelength Astrophysics, Cambridge University Press, Cambridge, p. 159

Osterbrock D. E., Ferland G. J. 2005, Astrophysics of Gaseous Nebulae and Active Galactic Nuclei, 2nd edition, University Science Books

Van Loon J. Th. 2008, in Evans A. et al., eds, R S Ophiuchi (2006) and the Recurrent Nova Phenomenon, ASP Conference Series, Volume 401, p. 90

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