

# An Introduction To Modern Astrophysics

Yicheng Fang

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**The Journal of Education** ,1925

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**Seminars of the United Nations Programme on Space Applications** ,2002

**The Physical Universe** Frank H. Shu,1982 An introduction to modern astrophysics, which aims to communicate the fact that even the most advanced scientific ideas can be discussed intelligently at their most basic level using mathematics no more complicated than undergraduate-level algebra and geometry.

**Proceedings of the Jangjeon Mathematical Society** ,2008

Scientific American ,1904 Monthly magazine devoted to topics of general scientific interest.

**Book Review Index** ,2003 Vols. 8-10 of the 1965-1984 master cumulation constitute a title index.

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