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# **Solar Astronomy Handbook**

Jianjun Gao

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Care of Astronomical Telescopes and Accessories M. Barlow Pepin, 2006-03-30 Commercially made astronomical telescopes are better and less expensive than ever before and their optical and mechanical performance can be superb When a good quality telescope fails to perform as well as it might the reason is quite probably that it needs a little care and attention Here is a complete guide for anyone who wants to understand more than just the basics of astronomical telescopes and accessories and how to maintain them in the peak of condition The latest on safely adjusting cleaning and maintaining your equipment is combined with thoroughly updated methods from the old masters. Here too are details of choosing new and used optics and accessories along with enhancements you can make to extend their versatility and useful lifetime This book is for you Really Looking after an astronomical telescope isn t only for the experts although there are some things that only an expert should attempt and every serious amateur astronomer will find invaluable information here gleaned from Barlow Pepin s many years experience working with optical instruments Handbook of Computational Quantum Chemistry David B. Cook, 2005-08-02 This comprehensive text provides upper level undergraduates and graduate students with an accessible introduction to the implementation of quantum ideas in molecular modeling exploring practical applications alongside theoretical explanations Topics include the Hartree Fock method matrix SCF equations implementation of the closed shell case introduction to molecular integrals and much more 1998 edition A Handbook of Descriptive and Practical **Astronomy: The sun, planets, and comets** George Frederick Chambers, 1889 **Scientific American The Amateur Astronomer** Shawn Carlson, 2008-05-02 From the longest running column in Scientific American's history comes this collection of fascinating projects for amateur astronomers For over seventy years The Amateur Scientist column in Scientific American has helped people explore their world and make original discoveries This collection of both classic and recent articles presents projects for amateur astronomers at all levels Hands on astronomy fans will find how to build inexpensive astronomical instruments using ordinary shop tools From making a telescope to predicting satellite orbits to detecting the chemical composition of faraway stars this book has something for everyone interested in practical astronomy

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