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The Astronomical Almanac

An almanac (also spelled almanack and almanach) is an annual publication listing a set of events forthcoming in the next year. It includes information like weather forecasts, farmers' planting dates, tide tables, and other tabular data often arranged according to the calendar. Celestial figures and various statistics are found in almanacs, such as the rising and setting times of the Sun and ...

Almanac - Wikipedia

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Almanac [e.g., Astronomical Almanac, 1984, p.B36] give without proof or reference, a succinct statement of an exact vector Green [ 1985, p. 2651 algorithm for computing XI arrives at similar results based on the numerical normalization of a vector. Finally Stumpff expanded Schlesinger's ideas and incorporated special effects.

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Where is the Sun ?? (Solar position algorithms) | Solar ...

The Astronomical Almanac, 1986 Edition (1985). U. S. Government Printing Office, Washington DC. Google Scholar. The Astronomical Ephemeris and Nautical Almanac, 1961 The Astronomical Ephemeris (1961). Explanatory Supplement to The Astronomical Ephemeris and The American Ephemeris and Nautical Almanac, Her Majesty ´ s Stationary Office, London, 1961, pg. 98. Google Scholar. United States Naval ...

Computing the solar vector - ScienceDirect

The Astronomical Almanac also includes information on lunar and solar eclipses, physical ephemerides of solar system ... In 1985, he was hired as a staff astronomer in the Astrometry Department of the US Naval Observatory, where he eventually rose to Chief of the Cataloging and Requirements Division. He has authored or co-authored over 70 articles, most on positional astronomy. P. Kenneth ...

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Accurate Algorithms to Transform<Br /> Geocentric to ...

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This well-schooled text provides a detailed description of how to perform practical astronomy or spherical astronomy. It is an authoritative source on astronomical phenomena and calendars.

This first volume of a yearbook reports a number of events and developments in scientific fields in the period covering 1980 to mid-1984. The areas covered are archaeology, anthropology, astronomy, biology, chemistry, earth science, environment, mathematics, medicine, and physics. ISBN 0-385-19320-3 (pbk) : \$12.95. (For use only in the library).

February issue includes Appendix entitled Directory of United States Government periodicals and subscription publications; September issue includes List of depository libraries; June and December issues include semiannual index

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