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Title: Modeling Solar Radiation at the Earth's Surface: Recent Advances: Authors: Badescu, Viorel: Affiliation: AA(Candida Oancea Institute, Polytechnic University of

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The quantity of solar radiation received by the earth's surface is very important to numerous renewable energy applications. However, direct measurement of so

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The impact of abrupt suspension of solar radiation

State Key Laboratory of Earth Surface Modeling of solar radiation The transient response in three Earth system models, Journal of Geophysical Research

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Modelling Solar Irradiation. With planetary movements, processes in the atmosphere and other effects, solar radiation on earth is an intermittent source of energy.

A review of solar radiation models part i

Comparison shows that Bristow and Campbell s model for Ahmedabad, Calcutta, and Pune shows higher values of global radiation due to higher values of temperature

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The effects of solar variability on earth's

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(power per unit area on the Earth's surface) the solar radiation energy per unit area The impact of the new lower TSI value on climate models is

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Solar radiation: practical modeling for renewable

Solar Radiation: Practical Modeling for Renewable Energy Applications. Daryl Ronald Myers

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function srad = solarradiation(dem,lat,cs,r) % PUPROSE: Calculate solar radiation for a digital elevation model (DEM) % over one year for clear sky conditions

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