

Selective Optical Surfaces For Solar Energy Converters

By M.M. Koltun



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M. M. Koltun, Selective Optical Surfaces for Solar Energy Converters (Allerton, New York, 1981).

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Thesis on 'switchable selective absorber coatings

Jul 17, 2015 Antonio Paone of the EPFL Solar Energy and Switchable Selective Absorber Coatings for Solar Energy Conversion" and

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Anti-Corrosion Methods and Materials Energy Conversion and Recent progress in high temperature solar selective coatings , Solar Energy Materials

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REVIEW ARTICLE Angular selective window The theoretical basis for modelling the optical properties Materials Science for Solar Energy Conversion Systems

Optical materials technology for energy

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selective surface of nonstoichiometric cuprous selenide by M.M. Koltun, Selective Optical Surfaces for Optical Surfaces for Solar Energy Converters.

Techno-economic analysis of solar water heating

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energy conversion is a direct conversion process it is usually desired to match the optical properties of thermal In the case of solar energy,

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Advanced optical materials for energy efficiency

M.M.Koltun, (1981), Selective Optical Surfaces for Solar Energy Converters , Advanced Optical Materials for Energy Efficiency and Solar Conversion

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Nearly total absorption of light and heat

Nearly total absorption of light and heat generation by plasmonic metamaterials 2State Key Laboratory of Surface photovoltaic solar energy conversion.8

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Mark Mikhailovich Koltun is the author of Selective Optical Surfaces for Solar Energy Converters (5.00 avg rating, 1 rating, 0 reviews, published 1982)

Almost zero reflectance of a silicon

Honsberg C B and Wenham S R 1996 Sol. Energy Koltun M M 1981 Selective Optical Surfaces for Allerton Press) Koltun M M 1988 Solar Cells

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Full spectrum diffused and beamed solar energy

Full Spectrum Diffused and Beamed Solar Energy Application Using Optical Fibre M. R radiation converters. A luminescent solar surface. Solar energy

Optical properties of spectrally selective

Optical properties of solar absorbing surface coatings made by electrolytic coloration of anodically oxidized aluminum have been investigated.

A study on the zno anti-reflection layer of dye

A Study on the ZnO Anti-reflection Layer of Dye Sensitized Solar Cell M. Gr atzel, "Optical with solar to electric power conversion

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