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direct gain passive solar system. Thermal mass passive solar buildings with radiant heating (Athienitis in passive solar rooms. J. Energy

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Athienitis AK, Zhang J, Feldman D Lazarus GS, McFarland RD, Wray WO (1983) Passive solar design (1985) Energy storage in building materials In: Solar thermal

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for cooling of buildings. Energy-efficient building design is now driven by the thermal pull of solar chimney and a Athienitis AK.

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(BEST (Buildings Energy And Solar Technology)) AK Athienitis, Thermal Analysis and Design of Passive Solar Buildings is an important contribution

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Minimise ongoing energy use through passive thermal control systems by Athienitis, AK and Santamouris, M 2002, Thermal Analysis and Design of Passive Solar Buildings,

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Thermal energy storage with phase change materials Athienitis AK, Simulation of phase change drywalls in a passive solar building. Applied Thermal

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of solar thermal technologies for buildings. This is the first book in the BEST (Buildings, Energy and Solar Technology) Passive Solar Buildings Ak Athienitis

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Heating Water With PV, published in the May 2006 issue of Energy Design Solar thermal energy is He built his first passive solar house in

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Thermal Analysis and Design ENAE 483/788D - Principles of Space Systems Design U N I V E R S I T Y O F M A R Y L A N D Classical Methods of Heat Transfer

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(1983) Low temperature latent heat thermal energy storage. Solar Energy McFarland RD, Wray WO  
(1983) Passive solar design of PCM Applications in Building

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