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Note on Energy-Momentum Tensor for General Mixed Tensor-Spinor Fields ZHANG Hong-Bao

Department of Physics, Beijing Normal University, Beijing 100875, China (Received: 2005-4-14; Revised: 2005-6-17)

Abstract: This note provides an explicit proof of the equivalence of Belinfante's energy-momentum tensor and metric energy-momentum tensor for general mixed tensor-spinor fields.

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Key words: Belinfante's energy-momentum tensor, metric energy-momentum tensor,

general mixed tensor-spinor fields

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