

An. Științ. Univ. Al. I. Cuza Iași Mat. (N.S.)

Manuscript No. (will be inserted by the editor)

a

a

Received: date / Accepted: date

**Abstract** a

**Keywords** a

**Mathematics Subject Classification (2000)** a

**1 Introduction**

a

**2 Preliminaries**

let  $M$  be a smooth manifold and consider the big tangent bundle  $TM = TM \oplus TM^*$  and  $h$ .

a  
a  
E-mail: a  
a  
a