

### **contact manifolds in riemannian pdf**

In differential geometry, a (smooth) Riemannian manifold or (smooth) Riemannian space  $(M, g)$  is a real, smooth manifold  $M$  equipped with an inner product on the tangent space at each point that varies smoothly from point to point in the sense that if  $X$  and  $Y$  are differentiable vector fields on  $M$ , then  $\langle X, Y \rangle$  is a smooth function. The family of inner products is called a Riemannian metric ...

### **Riemannian manifold - Wikipedia**

In differential geometry, a pseudo-Riemannian manifold (also called a semi-Riemannian manifold) is a generalization of a Riemannian manifold in which the metric tensor need not be positive-definite, but need only be a non-degenerate bilinear form, which is a weaker condition.. Every tangent space of a pseudo-Riemannian manifold is a pseudo-Euclidean space described by a quadratic form, which ...

### **Pseudo-Riemannian manifold - Wikipedia**

Riemannian Geometry is an expanded edition of a highly acclaimed and successful textbook (originally published in Portuguese) for first-year graduate students in mathematics and physics. The author's treatment goes very directly to the basic language of Riemannian geometry and immediately presents some of its most fundamental theorems.

### **Riemannian Geometry: Manfredo Perdigao do Carmo, Francis**

International Electronic Journal of Geometry (IEJG) is a fully-refereed electronic journal. IEJG is devoted to the high quality publication of current research developments in the fields of geometry, and in all interdisciplinary areas in mathematics which use geometric methods and investigate geometrical structures.

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