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Starting from an abstract complex 2-dimensional vector space with a fixed alternating tensor, there is constructed what is called a spinor space. This spinor space, it turns out, is intimately connected to what is known as a Lorentz vector space ☐ a 4-dimensional vector space endowed with a metric of Lorentz signature.

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There are many stars that are rotating spheroids in the Universe, and studying them is of very important significance. Since the times of Newton, many astronomers and physicists have researched gravitational properties of stars by considering the moment equations derived from Eulerian hydrodynamic equations. In this paper we study the scattering of spinors of the Dirac equation, and in ...

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In higher dimensions, pure spinors introduce natural nonlinearities and lead to topologically nontrivial configurations. It is shown how the constraint defining pure spinors may induce a mass term in the Weyl equation for such spinors in a space of signature (3, 4). This is a preview of subscription content, log in to check access.

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Abstract. We study fermionic bulk fields in the dS/CFT dualities relating  $(\mathcal{N}) = 2$  supersymmetric Euclidean vector models with reversed spin-statistics in three dimensions to supersymmetric Vasiliev theories in four-dimensional de Sitter space. These dualities specify the Hartle-Hawking wave function in terms of the partition function of deformations of the vector models.

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