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The subject matter of this work is an area of Lorentzian geometry which has not been heretofore much investigated Do there exist Lorentzian manifolds all of whose light like geodesics are periodic A surprising fact is that such manifolds exist in abundance in 21 dimensions though in higher dimensions they are quite rare This book is concerned with the deformation theory of M2 1 which furnishes almost all the known examples of these objects It also has a s

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