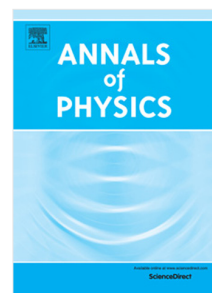


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Relativistic model for anisotropic strange stars

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HIGHLIGHTS

- We find exact solutions for the Einstein field equations for anisotropic strange stars.
- Maximum anisotropy at the surface is an inherent property for the singularity free compact stars.
- Maximum value for the mass and radius is presented for the corresponding values of the bag constants.
- Using observed value of mass different physical parameters for the strange stars are predicted.

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