



## Quark-Gluon Plasma: An Annotated Reprint Collection: Theoretical Foundations (Hardback)

^By, apustaM f ullerM RaEelski

LSI LKNLR I CNLOCL TLCHOY SY GJNUnited, ingdom N2XXO3 Hardback3<sup>o</sup>ok Condition: Oe. 30e. 32V2 w2X2 mm3Sanguage: Lnglish 3<sup>rand</sup> Oe. <sup>ook</sup> 3The purpose oE this 60 lume is to trace the decelopment of the theoretical understanding of Exuarkgluon plasma Nboth in terms of the exuation of estate and thermal correlation Eunctions and in terms oEits manifestation in high energBnuclear collisions3v ho among us has not . ondered ho. tall a mountain is on a neutron starM hat happens. hen matter is heated and compressed to higher and higher densitiesM hat happens. hen an obæct Falls into a black holeMor. hat happened eons ago in the earlBuni&erseWThe studBoExuark-gluon plasma is related in one. aBor another to these and other thought pro6oking xuestions3Y Etentimes the most eloxuent evposition is gi6en in the original papers3To this end a selection is made oE. hat are the most important pioneering papers in this Eeld3The earlBj?1Xs. as an era. hen high energB multiparticle production in cosmic raB interactions attracted the attention oEsome oEthe brightest minds in phBsicsM and so it should be no surprise that the Erst reprinted papers deal. ith the introduction oEstatistical333



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