



Hadron Properties in the Modified Chiral-Quark Sigma Models

By Abu-Shady, Mohamed / Abu-Nab, Ahmed

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | The study of hadron properties at hot and dense medium in the framework of quantum chromodynamics (QCD) theory plays an important role in particles physics and high energy physics. Scientists have managed to put models which share the QCD theory in its properties. In this book, the authors have modified the chiral quark sigma model at zero, finite temperature and chemical potential. The book has shown interest in using the modified linear sigma model to study the hadron properties in hot and dense medium, and the chiral phase transition. | Format: Paperback | Language/Sprache: english | 124 pp.



[READ ONLINE](#)
[1.55 MB]



Reviews

Good e book and valuable one. Better then never, though i am quite late in start reading this one. You are going to like how the article writer publish this publication.

-- **Malcolm Block**

The publication is simple in read easier to comprehend. It really is rally interesting through looking at time period. I found out this book from my i and dad suggested this pdf to discover.

-- **Shakira Kunde**