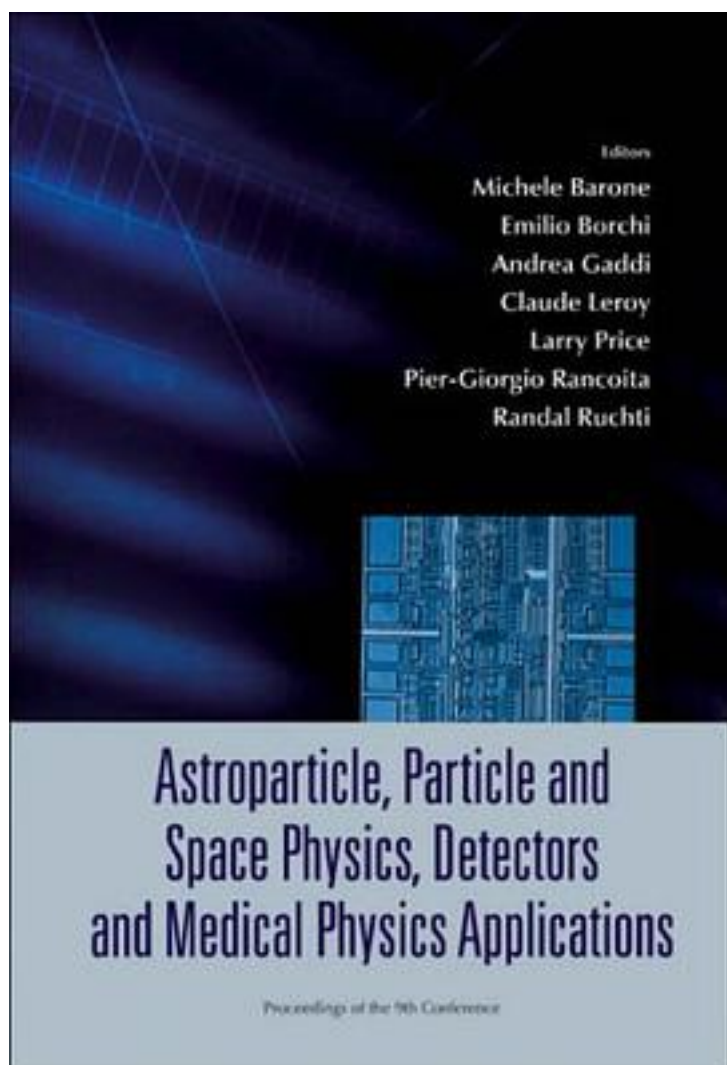


Astroparticle, Particle and Space Physics, Detectors and Medical Physics Applications



[Astroparticle, Particle and Space Physics, Detectors and Medical Physics Applications 下载链接1](#)

著者:Barone, Michele (EDT)/ Gaddi, Andrea (EDT)/ Leroy, Claude (EDT)/ Price, Larry (EDT)/ Rancoita, Pier-Giorgio (EDT)

出版者:

出版时间:2008-7

装帧:

isbn:9789812819086

The exploration of the subnuclear world is done through increasingly complex experiments covering a wide range of energies and in a large variety of environments - from particle accelerators and underground detectors to satellites and space laboratories. For these research programs to succeed, novel techniques, new materials and new instrumentation need to be used in detectors, often on a large scale. Hence, particle physics is at the forefront of technological advancement and leads to numerous applications. Among these, medical applications have a particular importance due to the health and social benefits they bring. This volume reviews the advances made in all technological aspects of current experiments in the field.

作者介绍:

目录:

[Astroparticle, Particle and Space Physics, Detectors and Medical Physics Applications_下载链接1](#)

标签

评论

[Astroparticle, Particle and Space Physics, Detectors and Medical Physics Applications_下载链接1](#)

书评

[Astroparticle, Particle and Space Physics, Detectors and Medical Physics Applications 下载链接1](#)