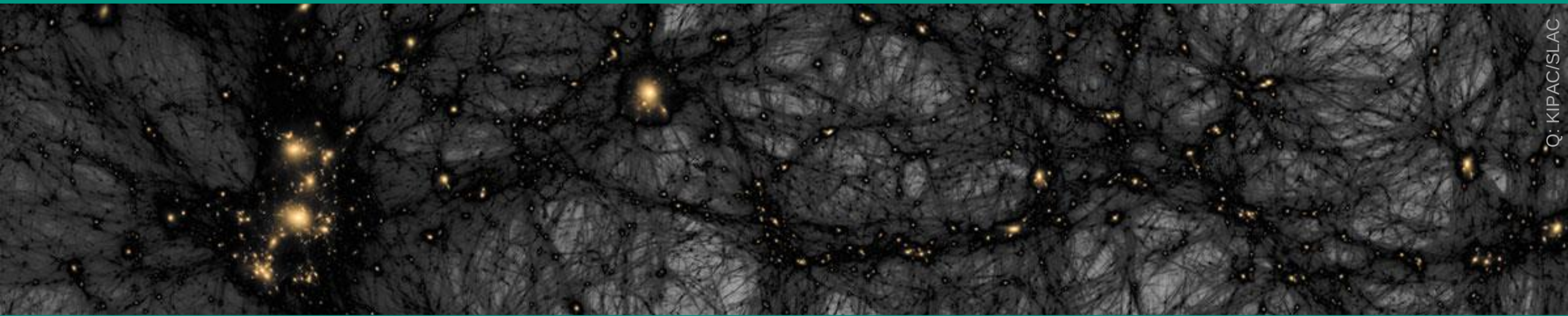


Astroparticle physics I – Dark Matter

Winter term 23/24

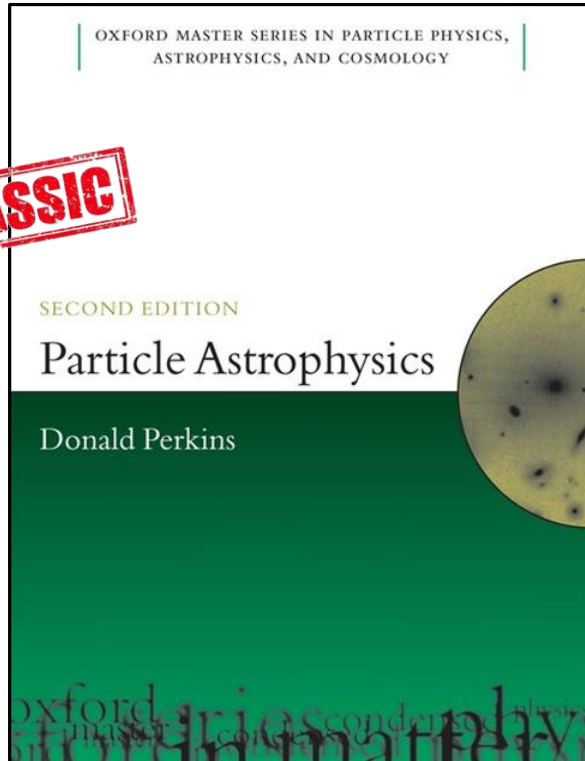
Books & publications

Oct. 25, 2023

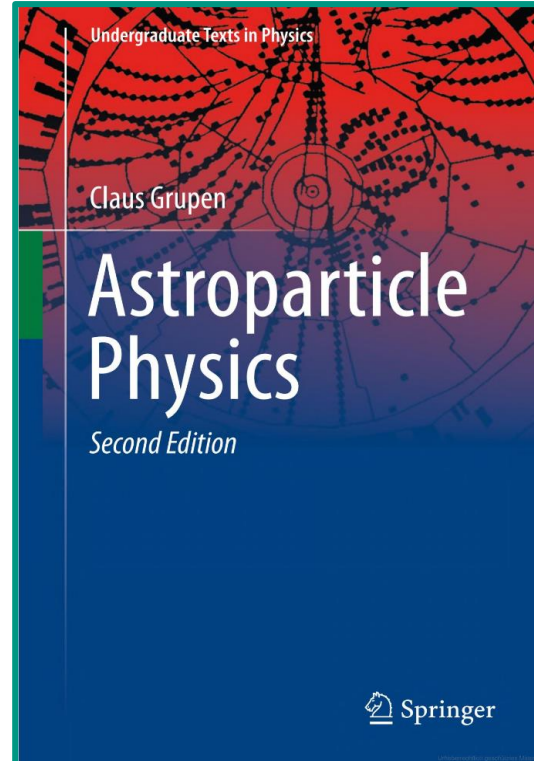


Q: KIPAC/SLAC

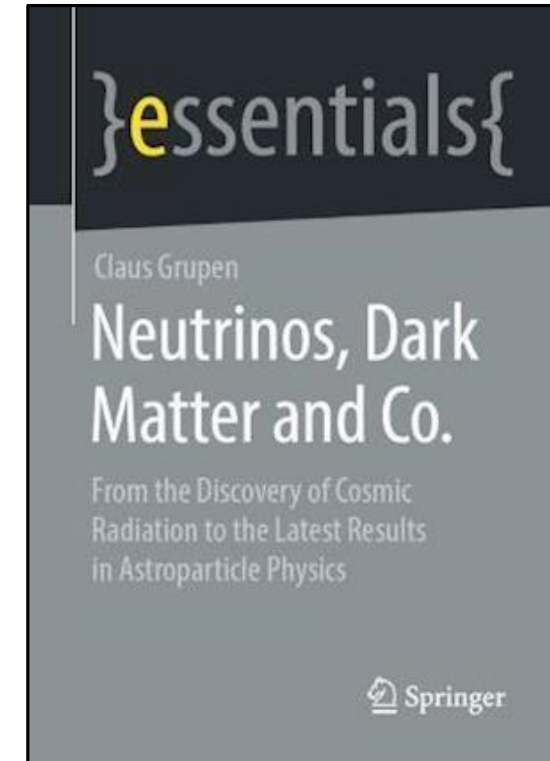
Astro Particle Physics – recommended books (GB)



Donald Perkins
Particle Astrophysics
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Claus Grupen
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Springer Nature, 2020

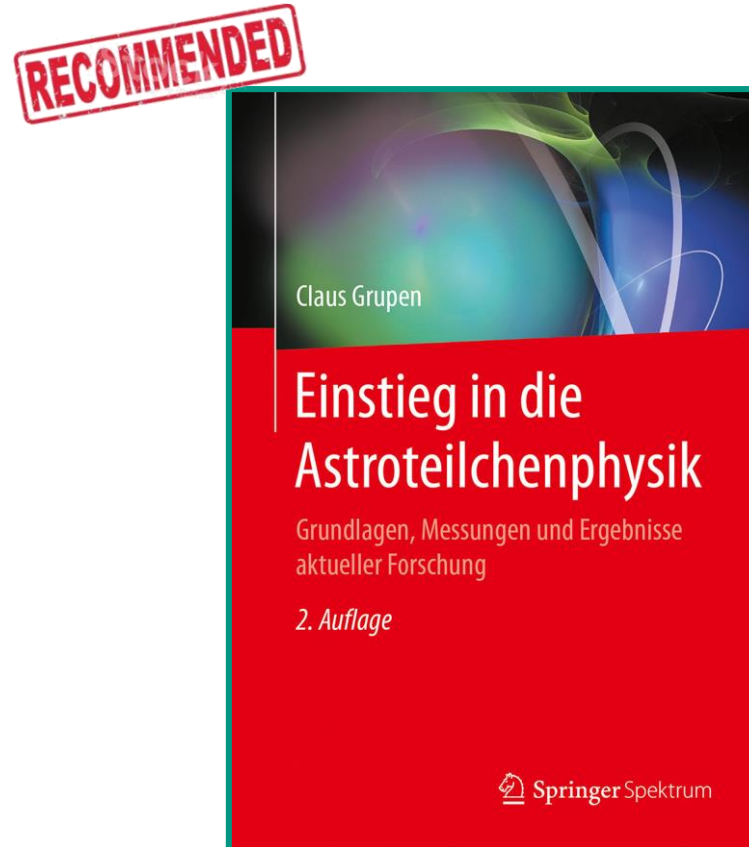


Claus Grupen
Neutrinos, Dark Matter & Co.
Springer Nature, 2021

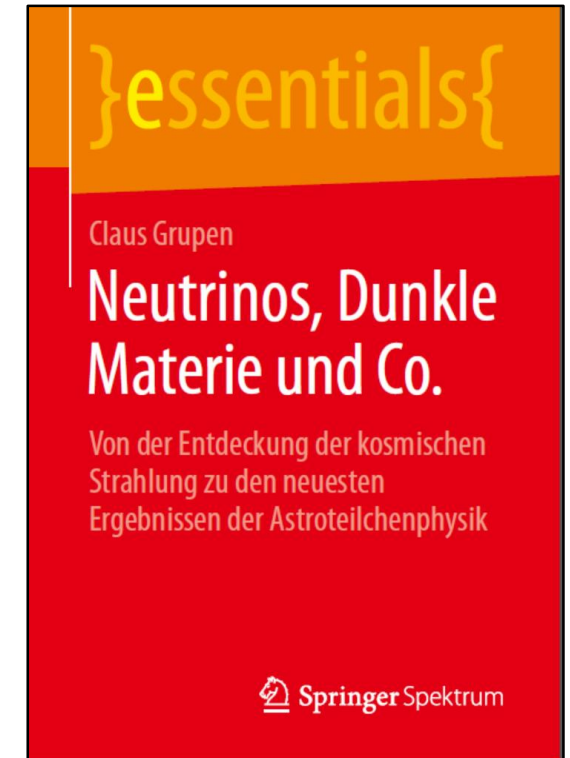
AstroParticlePhysics – empfohlene Bücher (D)



A. W. A. Pauldrach
Das Dunkle Universum
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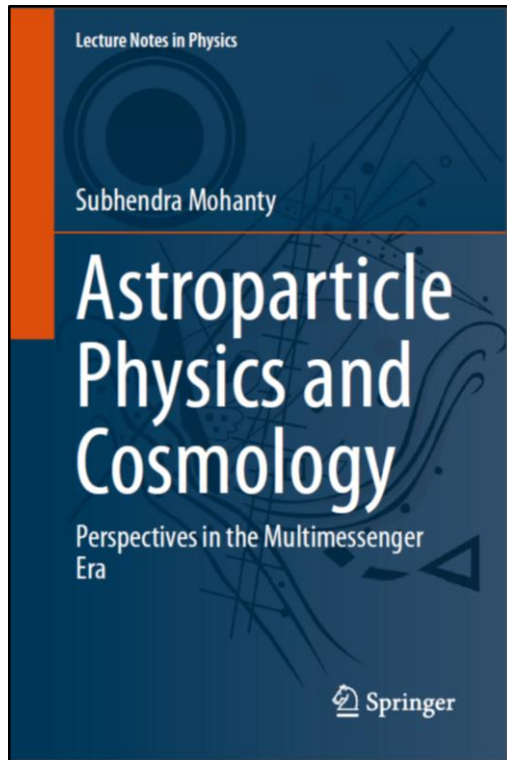


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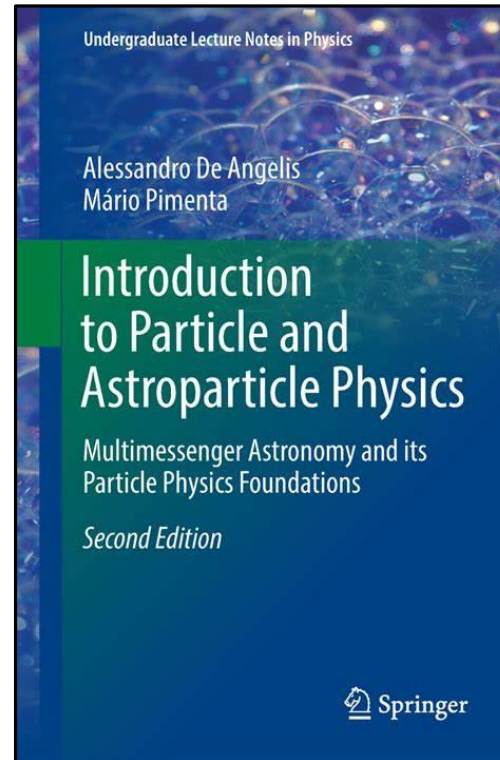


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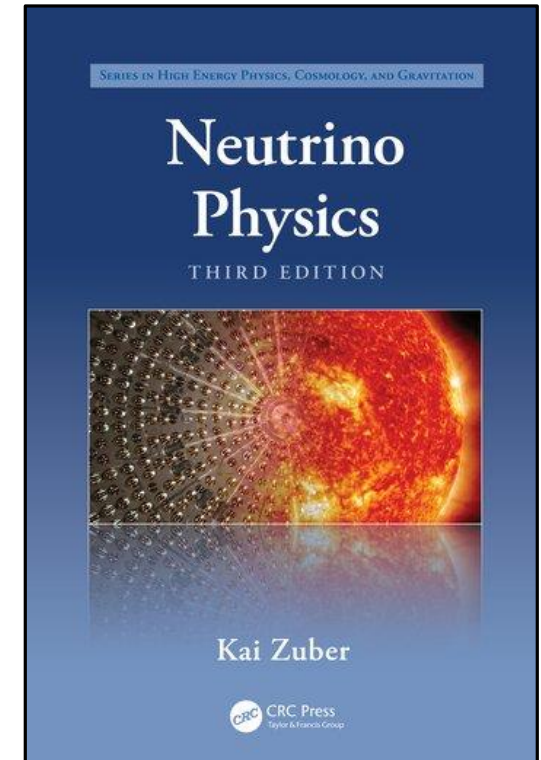
Astro *P*article *P*hysics – further books (*GB*)



Subhendra Mohanty
Astropart. Physics & Cosm.
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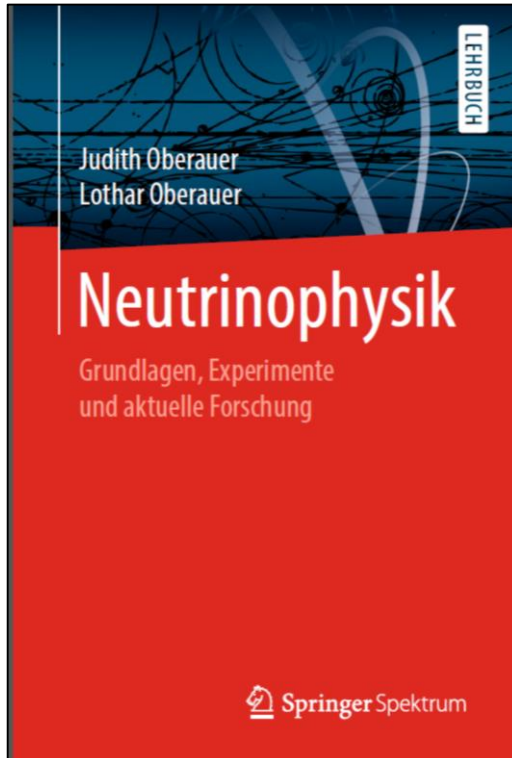


A. De Angelis & M. Pimenta
Particle & Astropart. Physics
Springer, 2018

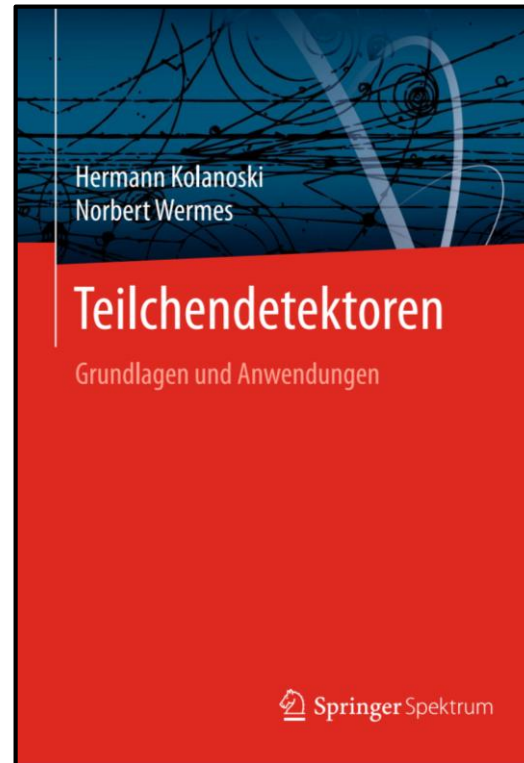


Kai Zuber
Neutrino Physics
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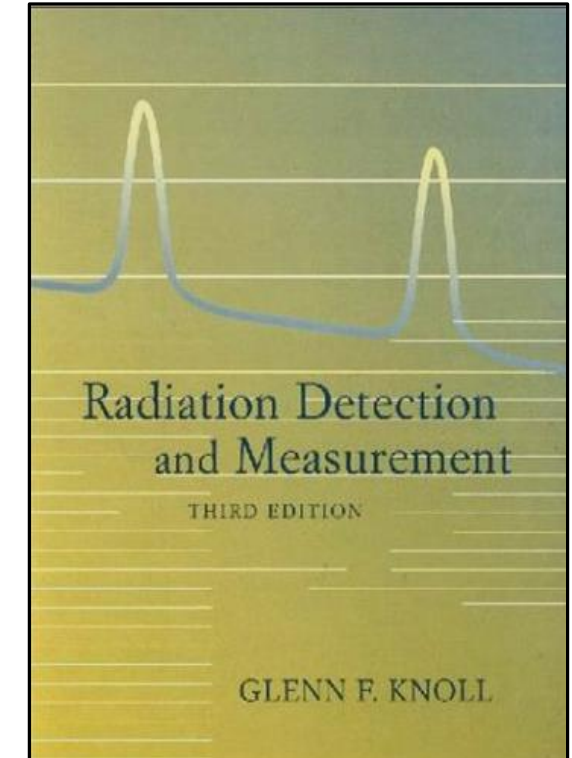
AstroParticlePhysics – further topics (*D, GB*)



Judith & Lothar Oberauer
Neutrino Physik
Springer Spektrum, **2019**



Kolanoski, Wermes
Teilchendetektoren
Springer (1. Auflage) **2016**

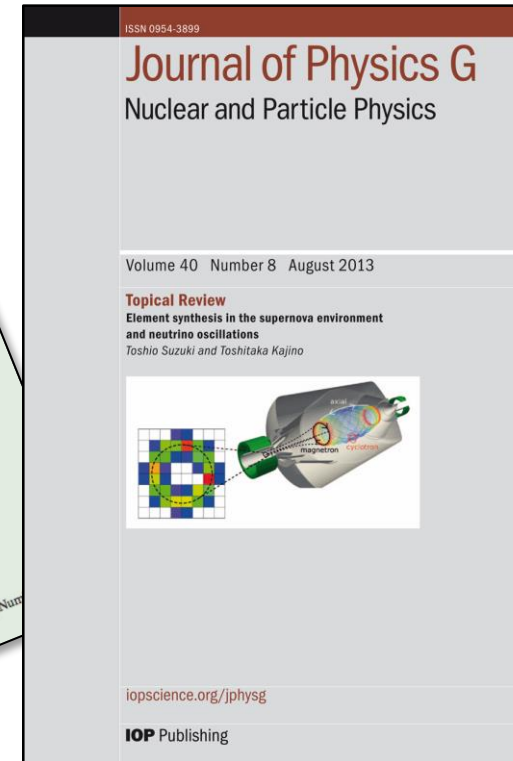
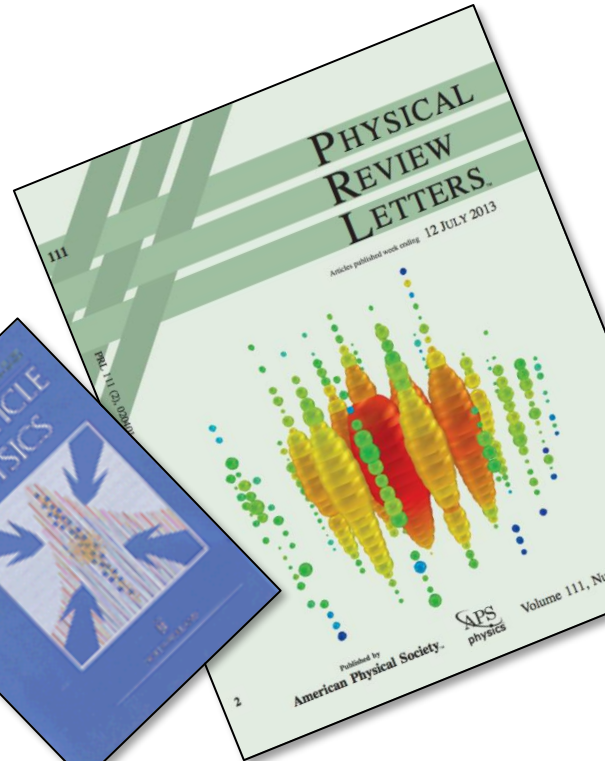
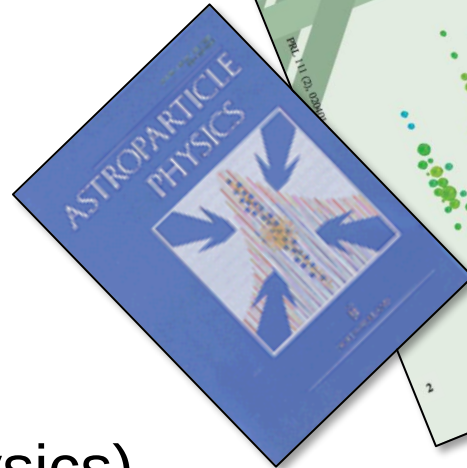


Glenn F. Knoll
Radiation Detection & Meas.
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AstroParticlePhysics – further information

arXiv

arXiv.org



astro – *ph* (astrophysics)

hep – *ex*, *nucl* – *ex* (experiment)

hep – *ph* (phenomenology)

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