

## NUCLEON CORRELATIONS IN NUCLEI

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A novel nuclear dependence of nucleon-nucleon short-range ...

A novel nuclear dependence of nucleon-nucleon short-range

Nucleon Correlations in Nuclei (eBook, 1993)  
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The effects of nucleon-nucleon correlations on nuclear states are elucidated. Also effects in processes of particle-, photon and nucleus-nucleus interactions are considered. This is an interesting reference book for all scientists working in the field of nuclear physics.

Correlations in microscopic optical model for nucleon ...

The random phase approximation (RPA) long-range correlations are known to play a significant role in understanding the depletion of single particle-hole states observed in  $(e,e^{\prime})$  and  $(e,e^{\prime})p$  measurements. Here the RPA theory, implemented using the D1S force is considered for the specific

Nucleon-Nucleon correlations

Nucleon-Nucleon correlations M. Alvioli, H. J. Drescherb, M. Strikmana a104 Davey Lab, The Pennsylvania State University, University Park, PA 16803, USA bFrankfurt Institute for Advanced Studies

Short-Range Nucleon-Nucleon Correlations - APS Physics

Figure 1: Shown is a diagram of a short-range correlation reaction. By selecting kinematics beyond the Fermi momentum of nucleons in the nucleus, knocking out a proton causes a high-momentum correlated partner nucleon to be emitted from the nucleus, leaving the rest of the system relatively unaffected.

Nucleon correlations in nuclei (Book, 1993)  
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Providing a detailed description of nuclear correlations and their application to experimental data, this volume contains essays on mean-field theories, the effects of nucleon-nucleon correlations on Read more

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In recent years there has been growing interest in the nucleon-nucleon correlations inside nuclei. In many

respects the motions of the nucleons can be very well described by an overall mean field, so that the motion of each nucleon is governed by the mean field due to all the other nucleons.

**Asymmetry dependence of nucleon correlations in spherical ...**

PHYSICAL REVIEW C 83, 064605 (2011). Asymmetry dependence of nucleon correlations in spherical nuclei extracted from a dispersive-optical-model analysis

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The main aim of that book was to study the effects of nucleon-nucleon correlations, both short-range and tensor, on the nucleon momentum distribution, which is particularly sensitive to these correlations, and on the nucleon density distribution.

**Nucleon Nucleon Correlations in the (  $\gamma$  ) and ( Reactions ...**

nucleon-nucleon correlations could be expected. The cross section for the ( $\gamma$ , 0 p) reaction on a number of nuclei in the (1232) region was measured in [5], and the cross section for the

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**New Results on Short-Range Correlations in Nuclei arXiv ...**

Short-range nucleon correlations, high energy electron nucleus scattering, deep inelastic nuclear scattering, super-fast quarks Abstract Nuclear dynamics at short distances is one of the most fascinating topics of strong interaction physics. The physics of it is closely related to the understanding the role of the QCD in generating nuclear forces at short distances as well as understanding