

List of Neutron Wall publications

Peer-reviewed Articles

- [1] Ö. Skeppstedt et al., *The EUROBALL Neutron Wall – design and performance tests of neutron detectors*, Nucl. Instr. and Meth. A 421 (1999) 531, URL [http://dx.doi.org/10.1016/S0168-9002\(98\)01208-X](http://dx.doi.org/10.1016/S0168-9002(98)01208-X).
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- [3] C. Fahlander et al., *Excited states in ^{103}Sn : Neutron single-particle energies with respect to ^{100}Sn* , Phys. Rev. C 63 (2001) 021307, URL <http://dx.doi.org/10.1103/PhysRevC.63.021307>.
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- [5] S. M. Lenzi et al., *Coulomb energy differences in $T = 1$ mirror rotational bands in ^{50}Fe and ^{50}Cr* , Phys. Rev. Lett. 87 (2001) 122501, URL <http://dx.doi.org/10.1103/PhysRevLett.87.122501>.
- [6] D. Rudolph et al., *The lifetime of the proton-decaying 8915 keV state in ^{58}Cu* , Nucl. Phys. A 694 (2001) 132, URL [http://dx.doi.org/10.1016/S0375-9474\(01\)00991-5](http://dx.doi.org/10.1016/S0375-9474(01)00991-5).
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- [9] E. Farnea et al., *Isospin mixing in the $N = Z$ nucleus ^{64}Ge* , Phys. Lett. B 551 (2003) 56, URL [http://dx.doi.org/10.1016/S0370-2693\(02\)03022-8](http://dx.doi.org/10.1016/S0370-2693(02)03022-8).
- [10] D. Sohler et al., *First identification of excited states in the $T_{z=1/2}$ nucleus ^{93}Pd* , Eur. Phys. J. A 19 (2004) 169, URL <http://dx.doi.org/10.1140/epja/i2003-10180-5>.
- [11] J. Ljungvall, M. Palacz, and J. Nyberg, *Monte Carlo simulations of the Neutron Wall detector system*, Nucl. Instr. and Meth. A 528 (2004) 741, URL <http://dx.doi.org/10.1016/j.nima.2004.05.032>.
- [12] O. Izotova et al., *Survey of $E1$ transitions in the mass $A \sim 60$ region*, Phys. Rev. C 69 (2004) 37303, URL <http://dx.doi.org/10.1103/PhysRevC.69.037303>.
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- [2] A. Gadea et al., *Spectroscopy of heavy $N = Z$ nuclei with GASP and EUROBALL*, Acta Physica Polonica B 34 (2003) 2429.
- [3] J. Ljungvall, M. Palacz, and J. Nyberg, *A Monte Carlo simulation of the EUROBALL Neutron Wall detector system: how to identify scattered neutrons*, Acta Physica Polonica B 34 (2003) 2453.
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