

PUBLICATIONS (82 refereed publications, 23 proceedings, 64 APS abstracts)

82. *Pulsed and Monoenergetic Beams for Neutron Cross-Section Measurements Using Activation and Scattering Techniques at Triangle Universities Nuclear Laboratory.*, A. Hutcheson, C. T. Angell, J. A. Becker, M. Boswell, A. S. Crowell, D. Dashdorj, B. Fallin, N. Fotiades, C. R. Howell, H. J. Karwowski, **J. H. Kelley**, M. Kiser, R. A. Macri, R. O. Nelson, R. S. Pedroni, A. P. Tonchev, W. Tornow, D. J. Vieira, G. J. Weisel, J. B. Wilhelmy. Accepted in publications in Nucl. Instr. and Methods in Phys. Res. **B**, 2007.

81. *Measurement of the relative longitudinal spin-dependent total cross-section difference in $n(\text{polarized}) - d(\text{polarized})$ scattering*, R.D. Foster, C.R. Gould, D.G. Haase, **J.H. Kelley**, D.M. Markoff and W. Tornow, Phys.Rev. C 73, 034002 (2006).

80. *Single π^+ Electroproduction on the Proton in the First and Second Resonance Regions at $0.25 \text{ GeV}^2 < Q^2 < 0.65 \text{ GeV}^2$ Using CLAS*
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79. *Parity assignments in $^{172, 174}\text{Yb}$ using polarized photons and the K quantum number in rare earth nuclei*, D.Savran, S.Muller, A.Zilges, M.Babilon, M.W.Ahmed, **J. H. Kelley**, A.Tonchev, W.Tornow, H.R.Weller, N.Pietralla, J.Li, I.V.Pinayev, Y.K.Wu
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75. *Survey of ALT' Asymmetries in Semi-Exclusive Electron Scattering on 4He and ^{12}C* ,
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73. *Energy dependence of the astrophysical S factor for the ${}^6\text{Li}(p, \gamma){}^7\text{Be}$ reaction*
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72. *Experimental and theoretical study of the ${}^2\text{H}(d(\text{pol}), \gamma){}^4\text{He}$ reaction below $E_{c.m.}=60\text{keV}$*
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61. *The $^{10}B(p(pol), \gamma)^{11}C$ Reaction at astrophysically relevant energies*
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Contributed Posters

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