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References

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Publications

- H. Dai, [et al. including **J. Bane**], "First Measurement of the $\text{Ar}(e,e')X$ Cross Section at Jefferson Lab," Phys. Rev. C 99, 054608 May 2019
- R. Cruz-Torres, [et al. including **J. Bane**], "Comparing proton momentum distributions in $A=3$ nuclei via ^3He and $^3\text{H}(e,e'p)$ measurements," in preparation, (2019)
- S. N. Santiesteban, S. Alsalmi, D. Meekins, **J. Bane**, et al., "Density Changes in Low Pressure Gas Targets for Electron Scattering Experiments" in preparation (2018)
- H. Dai, [et al. including **J. Bane**], "First Measurement of the $\text{Ti}(e,e')X$ Cross Section at Jefferson Lab," Phys. Rev. C 98, 014617 July 2018
- P V. Pandey, [et al. including **J. Bane**], "Probing electron-argon scattering for liquid-argon based neutrino-oscillation program," preprint arXiv:1711.01671

Conference Presentations

- "EMC in $A=3$ from MARATHON," 2nd Workshop on Quantitative Challenges in SRC and EMC Research, MIT, Cambridge MA, March 2019
 - "Ratios in $A=3$ nuclei from MARATHON," American Physical Society's Division of Nuclear Physics' yearly meeting, HA, October 2018
 - "Measurement of the spectral function of Argon and Titanium through the $(e,e'p)$ reaction," American Physical Society's Division of Nuclear Physics' yearly meeting, HA, October 2018
 - "Status of the MARATHON experiment." American Physical Society's Division of Nuclear Physics' yearly meeting, Pittsburgh PA, October 2017
 - "Searching for the Origin of the EMC effect." American Physical Society's Division of Nuclear Physics' yearly meeting, Sante Fe NM, October 2016
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Poster Presentations

- "The impetus in the EMC effect, a EMC simulation." Gordon Research Conferences, Holderness, NH. August 2018
- "Searching for the Origin of the EMC effect." SURA Board of Trustees Meeting, Newport News, VA. April 2018