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## REFEREED PUBLICATIONS

4. "Design and Performance of an Interferometric Trigger Array for Radio Detection of High-Energy Neutrinos"

P. Allison *et. al.* for the ARA Collaboration (incl. **B. A. Clark**) Submitted to Nuclear Instruments and Methods A (2018). [arXiv:1809.04573]

3. "Observation of Reconstructable Radio Emission Coincident with an X-Class Solar Flare in the Askaryan Radio Array Prototype Station."

P. Allison *et. al.* for the ARA Collaboration (incl. **B. A. Clark** as corresponding author) Submitted to Astroparticle Physics (2018). [arXiv:1807.03335]

2. "Measurement of the real dielectric permittivity  $\epsilon_r$  of glacial ice." P. Allison *et. al.* for the ARA Collaboration (incl. **B. A. Clark**) Astroparticle Physics Vol 108 Pg 63-73 (2019). [arXiv:1712.03301]

 $1. \ \ \hbox{``Analyzing the Data from X-ray Polarimeters with Stokes Parameters.''}$ 

F. Kislat, **B. Clark**, M. Bielicke, H. Krawczynski.

Astroparticle Physics Vol 68 Pg 45-51 (2015). [arXiv:1409.6214]

## PROCEEDINGS, etc.

1. "Design and Performance of an Interferometric Trigger Array for Radio Detection of High-Energy Neutrinos"

P. Allison et. al. for the ARA Collaboration (incl. B. A. Clark)

Submitted to Nuclear Instruments and Methods A (2018). [arXiv:1809.04573]