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I am a co-author on all Askaryan Radio Array (ARA) papers and proceedings from late 2016 and forward.

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 ϵ_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. “Analyzing the Data from X-ray Polarimeters with Stokes Parameters.”
F. Kislak, **B. Clark**, M. Bielicke, H. Krawczynski.
Astroparticle Physics Vol 68 Pg 45-51 (2015). [arXiv:1409.6214]

PROCEEDINGS, etc.

1. “Ultra-high energy neutrino search with the Askaryan Radio Array”
M. Lu *et. al.* for the ARA Collaboration (incl. **B. A. Clark**)
Proceedings of Science Vol 301 966 (2017). [<https://doi.org/10.22323/1.301.0966>]