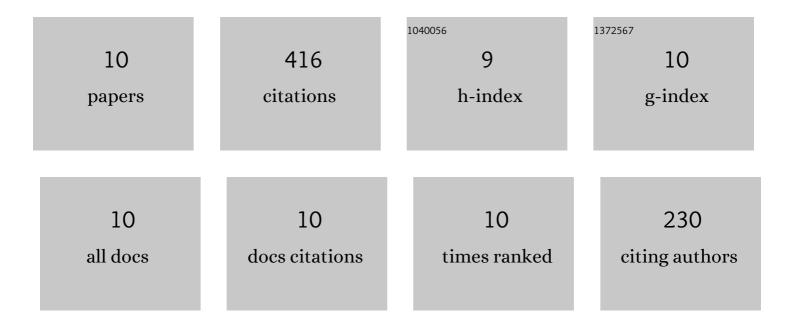
Chuneeta Devi Nunhokee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5003058/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	HERA Phase I Limits on the Cosmic 21 cm Signal: Constraints on Astrophysics and Cosmology during the Epoch of Reionization. Astrophysical Journal, 2022, 924, 51.	4.5	63
2	First Results from HERA Phase I: Upper Limits on the Epoch of Reionization 21 cm Power Spectrum. Astrophysical Journal, 2022, 925, 221.	4.5	82
3	Methods of Error Estimation for Delay Power Spectra in 21 cm Cosmology. Astrophysical Journal, Supplement Series, 2021, 255, 26.	7.7	9
4	Absolute Calibration Strategies for the Hydrogen Epoch of Reionization Array and Their Impact on the 21 cm Power Spectrum. Astrophysical Journal, 2020, 890, 122.	4.5	35
5	Redundant-baseline calibration of the hydrogen epoch of reionization array. Monthly Notices of the Royal Astronomical Society, 2020, 499, 5840-5861.	4.4	33
6	Measuring HERA's Primary Beam in Situ: Methodology and First Results. Astrophysical Journal, 2020, 897, 5.	4.5	8
7	The HERA-19 Commissioning Array: Direction-dependent Effects. Astrophysical Journal, 2019, 882, 58.	4.5	20
8	A Simplified, Lossless Reanalysis of PAPER-64. Astrophysical Journal, 2019, 883, 133.	4.5	97
9	Characterizing Signal Loss in the 21 cm Reionization Power Spectrum: A Revised Study of PAPER-64. Astrophysical Journal, 2018, 868, 26.	4.5	51
10	Constraining Polarized Foregrounds for EoR Experiments. II. Polarization Leakage Simulations in the Avoidance Scheme. Astrophysical Journal, 2017, 848, 47.	4.5	18