

# Xingshun Gao

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Precise Clock Synchronization in the Readout Electronics of WCDA in LHAASO. IEEE Transactions on Nuclear Science, 2015, 62, 3249-3255.	2.0	11
2	An 8-Gs/s 12-Bit TIADC System With Real-Time Broadband Mismatch Error Correction. IEEE Transactions on Nuclear Science, 2018, 65, 2892-2900.	2.0	11
3	Beam Position and Phase Measurement System for the Proton Accelerator in ADS. IEEE Transactions on Nuclear Science, 2014, 61, 538-545.	2.0	8
4	Prototype of the Readout Electronics for WCDA in LHAASO. IEEE Transactions on Nuclear Science, 2017, 64, 1367-1373.	2.0	5
5	Real-Time Phase Correction Based on FPGA in the Beam Position and Phase Measurement System. IEEE Transactions on Nuclear Science, 2016, 63, 2903-2908.	2.0	4
6	Implementation of broadband mismatch correction in a 1.6-Gsps TIADC system. , 2016, , .		2
7	Evaluation of the prototype front end electronics of WCDA in LHAASO. , 2016, , .		0