

# Yuwen An

## List of Publications by Year in descending order

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4  
papers

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citations

2682572

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2272923

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4  
all docs

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docs citations

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times ranked

22  
citing authors

#	ARTICLE	IF	CITATIONS
1	An overview of design for CSNS/RCS and beam transport. Science China: Physics, Mechanics and Astronomy, 2011, 54, 239-244.	5.1	18
2	Study on the fringe field and the field interference effects of quadrupoles in the Rapid Cycling Synchrotron of the China Spallation Neutron Source. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2019, 927, 424-428.	1.6	4
3	The compensation of quadrupole errors and space charge effects by using trim quadrupoles. Science China: Physics, Mechanics and Astronomy, 2011, 54, 214-217.	5.1	1
4	The development of perturbation model for fringe field in Open XAL and its application in beam commissioning of CSNS. Radiation Detection Technology and Methods, 2018, 2, 1.	0.8	1