

Yuan Xu

List of Publications by Year in descending order

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6
papers

39
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Bayesian soft x-ray tomography and MHD mode analysis on HL-2A. Nuclear Fusion, 2016, 56, 036012.	3.5	11
2	Control system of neoclassical tearing modes in real time on HL-2A tokamak. Review of Scientific Instruments, 2017, 88, 113504.	1.3	9
3	Design, installation and operation of in-vessel resonant magnetic perturbation system on the HL-2A tokamak. Fusion Engineering and Design, 2019, 148, 111301.	1.9	9
4	Development of a low-drift integrator system on the HL-2A tokamak. Review of Scientific Instruments, 2016, 87, 023507.	1.3	4
5	Design and construction of high-frequency magnetic probe system on the HL-2A tokamak. AIP Advances, 2017, 7, .	1.3	3
6	Upgrade of ECRH launcher for NTM real-time control on HL-2A tokamak. Fusion Engineering and Design, 2018, 133, 6-18.	1.9	3