

Dajun Wu

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

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citations

1937685
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1872680
6
g-index

11
all docs

11
docs citations

11
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	The Design of Directional Coupler for ECRH System. IEEE Access, 2017, 5, 6187-6191.	4.2	12
2	RF calculation and thermal-stress analysis of the ECRH launcher on EAST tokamak. Fusion Engineering and Design, 2014, 89, 847-852.	1.9	10
3	Suppression of molybdenum impurity accumulation in the core using on-axis electron cyclotron resonance heating in EAST. Physics of Plasmas, 2019, 26, 032507.	1.9	9
4	Design status of the ECRH system for CFETR. Fusion Engineering and Design, 2022, 182, 113225.	1.9	6
5	Design of a fully automatic microwave plasma torch system. Review of Scientific Instruments, 2019, 90, 055112.	1.3	3
6	Conceptual design of CFETR ECRH equatorial launcher and upper launcher. EPJ Web of Conferences, 2019, 203, 04016.	0.3	2
7	The Improved Optic Design of CFETR ECRH Antenna. , 2018, , .		1
8	The Polarizer Design for CFETR High Power Millimeter Wave System. , 2018, , .		0
9	Comparison of Spark Plugs with Different Structures. , 2018, , .		0
10	A Novel Spark Plug with High Field Intensity. , 2018, , .		0
11	Simulation Study on the Effect of Electrode Shape on Microwave Discharge. , 2018, , .		0