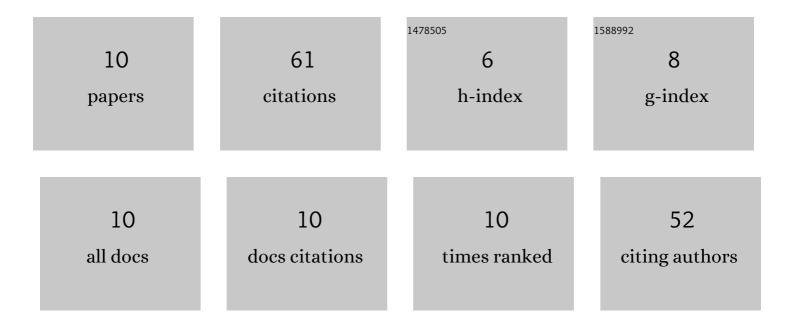
## Wenbin Wu

List of Publications by Year in descending order

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WENRIN WIL

#	Article	IF	CITATIONS
1	A numerical model for lithium plasma process in a hybrid microwave ion source. Contributions To Plasma Physics, 2021, 61, e202100048.	1.1	0
2	Influence of noble gases on electron cyclotron heated hydrogen plasma. X-Ray Spectrometry, 2020, 49, 213-217.	1.4	6
3	The preliminary test of multi-charged ions generation with a 2.45 GHz microwave-driven ion source. Review of Scientific Instruments, 2020, 91, 023312.	1.3	2
4	A miniaturized ECR plasma flood gun for wafer charge neutralization. Review of Scientific Instruments, 2020, 91, 033319.	1.3	7
5	A global model of 2.45ÂGHz ECR ion sources for high intensity H+, H2+ and H3+ beams. Vacuum, 2020, 182, 109744.	3.5	12
6	Status of high current H2+ and H3+ ion sources. Review of Scientific Instruments, 2019, 90, .	1.3	7
7	Possibility of generating H+, or H2+, or H3+ dominated ion beams with a 2.45 GHz permanent magnet ECR ion source. Review of Scientific Instruments, 2019, 90, 123305.	1.3	9
8	Plasma parameter diagnosis using hydrogen emission spectra of a quartz-chamber 2.45 GHz ECRIS at Peking University. Science China: Physics, Mechanics and Astronomy, 2018, 61, 1.	5.1	8
9	Preliminary design of a hybrid ion source for 7Li3+ generation. AIP Conference Proceedings, 2018, , .	0.4	5
10	Multiple charge ion beam generation with a 2.45 GHz electron cyclotron resonance ion source. Science China: Physics, Mechanics and Astronomy, 2017, 60, 1.	5.1	5