

Sachiko Yoshihashi

List of Publications by Year in descending order

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6
papers

133
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

108
citing authors

#	ARTICLE	IF	CITATIONS
1	Observation of neutron emission anisotropy by neutron activation measurement in beam-injected LHD deuterium plasmas. Nuclear Fusion, 2020, 60, 076017.	3.5	13
2	Neutron flux distributions in the Large Helical Device torus hall evaluated by an imaging plate technique in the first campaign of the deuterium plasma experiment. Nuclear Fusion, 2019, 59, 126003.	3.5	7
3	Measurement of neutron spectrum using activation method in deuterium plasma experiment at LHD. Fusion Engineering and Design, 2019, 146, 496-499.	1.9	5
4	Calibration experiment and the neutronics analyses on the LHD neutron flux monitors for the deuterium plasma experiment. Fusion Engineering and Design, 2018, 136, 210-214.	1.9	19
5	Neutron Diagnostics in the Large Helical Device. IEEE Transactions on Plasma Science, 2018, 46, 2050-2058.	1.3	60
6	<i>In situ</i> calibration of neutron activation system on the large helical device. Review of Scientific Instruments, 2017, 88, 113302.	1.3	29