

Soohwan Park

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8232581/publications.pdf>

Version: 2024-02-01

7
papers

79
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Deployment of multiple shattered pellet injection systems in KSTAR. Fusion Engineering and Design, 2020, 154, 111535.	1.9	27
2	4C code analysis of thermal-hydraulic transients in the KSTAR PF1 superconducting coil. Cryogenics, 2013, 53, 37-44.	1.7	26
3	Experimental results of multiple shattered pellet injection systems in KSTAR. Fusion Engineering and Design, 2021, 164, 112200.	1.9	12
4	Wall conditioning and ELM mitigation with boron nitride powder injection in KSTAR. Nuclear Materials and Energy, 2021, 28, 101043.	1.3	12
5	Progress of KSTAR pellet injection system. Fusion Engineering and Design, 2019, 146, 2430-2433.	1.9	1
6	Effect of flow imbalance on the operational performance of the KSTAR PF1UL magnets. Fusion Engineering and Design, 2021, 172, 112770.	1.9	1
7	Characteristic research of pellet injection system in KSTAR. Fusion Engineering and Design, 2018, 136, 1094-1099.	1.9	0