## Stephanie B Hansen

List of Publications by Year in descending order

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1937685 2272923 4 175 4 4 citations g-index h-index papers 4 4 4 177 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	An overview of magneto-inertial fusion on the Z machine at Sandia National Laboratories. Nuclear Fusion, 2022, 62, 042015.	3.5	35
2	Assessing Stagnation Conditions and Identifying Trends in Magnetized Liner Inertial Fusion. IEEE Transactions on Plasma Science, 2019, 47, 2081-2101.	1.3	36
3	2-D RMHD Modeling Assessment of Current Flow, Plasma Conditions, and Doppler Effects in Recent Z Argon Experiments. IEEE Transactions on Plasma Science, 2015, 43, 2480-2491.	1.3	42
4	A Renewed Capability for Gas Puff Science on Sandia's Z Machine. IEEE Transactions on Plasma Science, 2014, 42, 1145-1152.	1.3	62