

Marco Siragusa

List of Publications by Year in descending order

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6
papers

93
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

172
citing authors

#	ARTICLE	IF	CITATIONS
1	First operation in SPIDER and the path to complete MITICA. Review of Scientific Instruments, 2020, 91, 023510.	1.3	45
2	Characterization of ZAO [®] sintered getter material for use in fusion applications. Fusion Engineering and Design, 2019, 146, 1729-1732.	1.9	23
3	Conceptual design of scalable vacuum pump to validate sintered getter technology for future NBI application. Fusion Engineering and Design, 2019, 146, 87-90.	1.9	10
4	Numerical simulation of experimental tests performed on ZAO [®] non-evaporable-getter pump designed for neutral beam injector applications. Review of Scientific Instruments, 2020, 91, 023501.	1.3	8
5	Simulation and measurement of rarefied gas flow and neutral density profiles through a large multiaperture multigrid negative ion accelerator. Fusion Engineering and Design, 2020, 151, 111398.	1.9	6
6	Simulation of the gas density distribution in the accelerator of the ELISE test facility. Review of Scientific Instruments, 2020, 91, 013511.	1.3	1