

Masayoshi Sugimoto

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

134
citations

1684188

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1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	Overview of the IFMIF/EVEDA project. Nuclear Fusion, 2017, 57, 102016.	3.5	76
2	Validation of the Linear IFMIF Prototype Accelerator (LIPAc) in Rokkasho. Fusion Engineering and Design, 2020, 153, 111503.	1.9	17
3	Linear IFMIF Prototype Accelerator (LIPAc): Installation activities for Phase-B beam commissioning in Rokkasho. Nuclear Materials and Energy, 2018, 15, 195-202.	1.3	12
4	Deuteron beam commissioning of the linear IFMIF prototype accelerator ion source and low energy beam transport. Nuclear Fusion, 2019, 59, 106001.	3.5	12
5	Beam diagnostics of an ECR ion source on LIPAc injector for prototype IFMIF beam accelerator. Fusion Engineering and Design, 2018, 136, 1300-1305.	1.9	9
6	Commissioning of high current H ⁺ /D ⁺ ion beams for the prototype accelerator of the International Fusion Materials Irradiation Facility. Review of Scientific Instruments, 2020, 91, 023321.	1.3	5
7	R&D Activities for Fusion DEMO in the QST Rokkasho Fusion Institute. Fusion Science and Technology, 2021, 77, 532-548.	1.1	3
8	Extraction and low energy beam transport models used for the IFMIF/EVEDA RFQ commissioning. Journal of Physics: Conference Series, 2022, 2244, 012078.	0.4	0