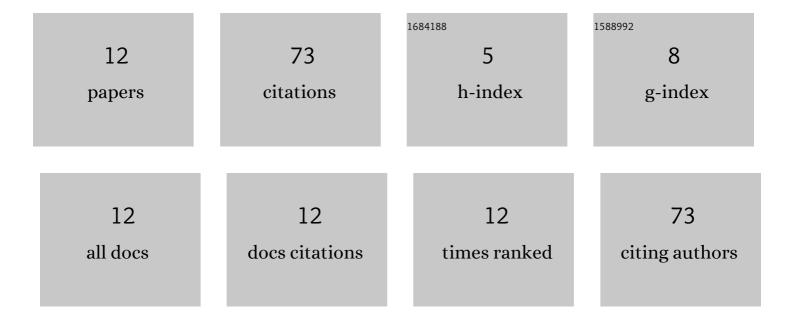
## Beatriz

## List of Publications by Year in descending order

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| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Design, manufacturing and tests of the LIPAc high energy beam transport line. Nuclear Fusion, 2021, 61, 015001.   | 3.5 | 3         |
| 2  | Design and configurations for the Shielding of the Beam Dump of IFMIF DONES. Fusion Engineering and Design, 2020, 153, 111475.  | 1.9 | 4         |
| 3  | Validation of the Linear IFMIF Prototype Accelerator (LIPAc) in Rokkasho. Fusion Engineering and Design, 2020, 153, 111503.   | 1.9 | 17        |
| 4  | Radiation shielding requirements for the full power operation of the linear IFMIF prototype accelerator (LIPAc) at Rokkasho. Fusion Engineering and Design, 2019, 146, 293-298.                     | 1.9 | 2         |
| 5  | Design, mechanical analysis and manufacturing of the IFMIF LIPAc beam dump shielding. Fusion<br>Engineering and Design, 2019, 149, 111329.  | 1.9 | 1         |
| 6  | The LIPAc beam dump. Fusion Engineering and Design, 2018, 127, 127-138.   | 1.9 | 14        |
| 7  | Lead shutter for the IFMIF LIPAc accelerator. Nuclear Instruments and Methods in Physics Research,<br>Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2018, 901, 69-75. | 1.6 | 9         |
| 8  | Boiling bubbles monitoring for the protection of the LIPAc beam-dump. Fusion Engineering and Design, 2015, 96-97, 917-921.  | 1.9 | 5         |
| 9  | Activation analysis of the water cooling system of the LIPAc beam dump. Fusion Engineering and Design, 2014, 89, 2053-2056.   | 1.9 | 2         |
| 10 | Manufacturing prototypes for LIPAC beam dump. Fusion Engineering and Design, 2014, 89, 2199-2203.   | 1.9 | 6         |
| 11 | Detailed mechanical design of the LIPAc beam dump radiological shielding. Fusion Engineering and Design, 2013, 88, 2723-2727.   | 1.9 | 9         |
| 12 | Design and manufacturing of the combined quadrupole and corrector magnets for the LIPAc accelerator High Energy Beam Transport line. Nuclear Fusion, 0, , .   | 3.5 | 1         |