



^b
**UNIVERSITÄT
BERN**

Space Research and Planetary Science, Physics Institute, CH-3012 Bern

Faculty of Natural Sciences
Physics Institute

**Space Research and
Planetary Science**

VAT.Nr. CHE-115.250.351 MWST

To whom it may concern

Title: **Shielding an MCP Detector for a Space-Borne Mass Spectrometer against the Harsh Radiation Environment in Jupiter's Magnetosphere.**

Authors: Lasi, Davide; Tulej, Marek; Meyer, Stefan; Luthi, M.; Galli, André; Piazza, Daniele; Wurz, Peter; Reggiani, D.; Xiao, H.; Marcinkowski, R.; Hajdas, W.; Cervelli, A.; Karlsson, S.; Knight, T.; Grande, M.; Barabash, S (2017).

Published IEEE transactions on nuclear science, 64(1), S. 605-613. Professional Technical Group on Nuclear Science, Institute of Electrical and Electronics Engineers IEEE 10.1109/TNS.2016.2614040

Non-registered users: The publication for non-registered users is available under the license distribution right with the publisher. Please ask for a copy with the link below:
https://boris.unibe.ch/cgi/request_doc?docid=195156

Registered users: The publication is open for registered users at the following link:
<https://boris.unibe.ch/98073/>

Internal remark: 447

October 2021