

Publication

A new design for a traveling-wave Zeeman decelerator: I. Theory

JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)

ID 4635576

Author(s) Damjanovic, Tomislav; Willitsch, Stefan; Vanhaecke, Nicolas; Haak, Henrik; Meijer, Gerard; Cromieres, Jean-Paul; Zhang, Dongdong

Author(s) at UniBasel [Damjanovic, Tomislav](#) ; [Willitsch, Stefan](#) ; [Zhang, Dongdong](#) ;

Year 2021

Title A new design for a traveling-wave Zeeman decelerator: I. Theory

Journal New Journal of Physics

Volume 23

Number 10

Pages / Article-Number 105006

Keywords Zeeman decelerator; traveling-wave magnetic trap; cold molecules

Publisher IOP Publishing

ISSN/ISBN 1367-2630

edoc-URL <https://edoc.unibas.ch/85882/>

Full Text on edoc Available;

Digital Object Identifier DOI 10.1088/1367-2630/ac2b52

ISI-Number 000711653600001

Document type (ISI) Article