



Since January 2020 Elsevier has created a COVID-19 resource centre with free information in English and Mandarin on the novel coronavirus COVID-19. The COVID-19 resource centre is hosted on Elsevier Connect, the company's public news and information website.

Elsevier hereby grants permission to make all its COVID-19-related research that is available on the COVID-19 resource centre - including this research content - immediately available in PubMed Central and other publicly funded repositories, such as the WHO COVID database with rights for unrestricted research re-use and analyses in any form or by any means with acknowledgement of the original source. These permissions are granted for free by Elsevier for as long as the COVID-19 resource centre remains active.

Journal Pre-proof

WITHDRAWN: Vaccination of multiple sclerosis patients during the COVID-19 era: Novel insights into vaccine safety and immunogenicity

Enoch Kim , Alyssa Haag , Jackie Nguyen , Marc M. Kesselman , Michelle Demory Beckler

PII: S2211-0348(22)00738-6
DOI: <https://doi.org/10.1016/j.msard.2022.104233>
Reference: MSARD 104233



To appear in: *Multiple Sclerosis and Related Disorders*

Please cite this article as: Enoch Kim , Alyssa Haag , Jackie Nguyen , Marc M. Kesselman , Michelle Demory Beckler , WITHDRAWN: Vaccination of multiple sclerosis patients during the COVID-19 era: Novel insights into vaccine safety and immunogenicity, *Multiple Sclerosis and Related Disorders* (2022), doi: <https://doi.org/10.1016/j.msard.2022.104233>

This is a PDF file of an article that has undergone enhancements after acceptance, such as the addition of a cover page and metadata, and formatting for readability, but it is not yet the definitive version of record. This version will undergo additional copyediting, typesetting and review before it is published in its final form, but we are providing this version to give early visibility of the article. Please note that, during the production process, errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

© 2022 Published by Elsevier B.V.

WITHDRAWN: Vaccination of multiple sclerosis patients during the COVID-19 era: Novel insights into vaccine safety and immunogenicity

Enoch Kim, Alyssa Haag, Jackie Nguyen, Marc M. Kesselman, Michelle Demory Beckler

This article has been withdrawn at the request of the author(s) and/or editor. The Publisher apologizes for any inconvenience this may cause.

The full Elsevier Policy on Article Withdrawal can be found at <https://www.elsevier.com/about/our-business/policies/article-withdrawal>

Journal Pre-proof