

## Accepted Manuscript

The Impact of coronal mass ejection on the horizontal geomagnetic fields and the induced geoelectric fields

E.O. Falayi, B.O. Adebesein, O.S. Bolaji

PII: S0273-1177(17)30800-1  
DOI: <https://doi.org/10.1016/j.asr.2017.11.005>  
Reference: JASR 13493

To appear in: *Advances in Space Research*

Received Date: 12 April 2017  
Revised Date: 2 November 2017  
Accepted Date: 6 November 2017

Please cite this article as: Falayi, E.O., Adebesein, B.O., Bolaji, O.S., The Impact of coronal mass ejection on the horizontal geomagnetic fields and the induced geoelectric fields, *Advances in Space Research* (2017), doi: <https://doi.org/10.1016/j.asr.2017.11.005>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. 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.



**The Impact of coronal mass ejection on the horizontal geomagnetic fields and the induced geoelectric fields.**

Dr. Falayi, E. O

Department of Physics, Tai Solarin University of Education, Ijagun

P.M.B 2118,

Ijebu Ode, Ogun State, Nigeria

+2348130567592

Email address: [olukayodefalayi@yahoo.com](mailto:olukayodefalayi@yahoo.com)

Dr. Adebesein, B. O

Department of Physical Sciences, Landmark University,

Omu-Aran, Nigeria

+2349097347672

Email address: [f\\_adebesein@yahoo.co.uk](mailto:f_adebesein@yahoo.co.uk)

Dr Bolaji, O. S

Department of Physics, University of Lagos,

Akoka, Nigeria.

+2348033529958

Email address [oloriebimpjch2002@yahoo.co.uk](mailto:oloriebimpjch2002@yahoo.co.uk)

Download English Version:

<https://daneshyari.com/en/article/8132304>

Download Persian Version:

<https://daneshyari.com/article/8132304>

[Daneshyari.com](https://daneshyari.com)