Lynn B. Wilson III

Curriculum Vitae

Contact Information

Contact Information	
NASA Goddard Space Flight Center	Home: lynn.b.wilsoniii@gmail.com
Code 672, Bldg. 21, Room 143A,	Work: lynn.b.wilson@nasa.gov
Greenbelt, MD 20771	Home: (218) 301-9328; Work: (301) 286-6487
Education	
Ph.D. (Physics) Sep. 2010	University of Minnesota, Minneapolis, MN
B.A. (Physics) May 2005	Saint John's University, Collegeville, MN
Professional Experience	
Civil Servant, 2010 – Present	NASA Goddard Space Flight Center
Project Scientist, 2016 – Present	Wind spacecraft
Deputy Project Scientist, 2012 – 2016	Wind spacecraft
Research Fellow, Sep. 2007 – Sep. 2010	University of Minnesota, Minneapolis, MN
Honors, Awards, & Grants	
	Awards
Mar. 2017	2016 Editors' Citation for Excellence in Refereeing – JGR
S	Successful Proposals
Apr. 2018 – Mar. 2021	Two 2017 ROSES HSR Solicitations (Co-I)
Mar. 2016 – Feb. 2019	2015 ROSES HSR Solicitation (PI)
Mar. 2016 – Feb. 2019	2015 ROSES HSR Solicitation (Co-I)
Jan. 2015 – Dec. 2016	2014 ROSES HGI ODDE Solicitation (Co-I)
Oct. 2015 – Sep. 2016	2015 NASA Science Innovation Fund Solicitation (Co-I)
Scho	$blarships~ {\it \& Fellowships}$
May 2010 – Sep. 2010	Dr. Leonard F. Burlaga/Arctowski Medal Fellowship
Sep. 2007 – May 2010	NASA Earth and Space Science Fellowship
Professional Societies	
American Geophysical Union	Member: 2006 – Present
European Geosciences Union	Member: 2011 – Present
American Physical Society	Member: 2011 – Present
AIAA	Member: 2016 – Present
Community Service	
Convener, 2016–2018 Fall AGU	Session: "Collisionless Shock Waves in Astrophysical Plasmas"
Committee Member, 2015	Strategic Planning Committee, Heliophysics Science Division
Convener, 2014 Fall AGU	Session: "Twenty years of Wind observations"
Convener, 2012 Fall AGU	Session: "Wave-Particle Interactions and Collisionless Shocks"
Referee, 2011 – Present	Nature, Astrophys. J., Space Sci. Rev., Geophys. Res. Lett.,
,	Phys. Plasmas, J. Geophys. Res., Rev. Modern Plasma Phys.,
	Planet. Space Sci., J. Plasma Phys., Ann. Geophys., &
	Adv. Space Res.
Selected Publications	
	041101, doi:10.1103/PhysRevLett.99.041101, 2007.
Wilson III, L.B., et al., J. Geophys. Res. 114, A	

Wilson III, L.B., et al., Geophys. Res. Lett. 38, L17107, doi:10.1029/2011GL048671, 2011.

Wilson III, L.B., et al., Geophys. Res. Lett. 39, L08109, doi:10.1029/2012GL051581, 2012.

Wilson III, L.B., et al., J. Geophys. Res. 118, 5-16, doi:10.1029/2012JA018167, 2013a.

 $\mbox{Wilson III, L.B., } et \ al., \ J. \ Geophys. \ Res. \ {\bf 118}, \ 957-966, \ doi: 10.1029/2012 \mbox{JA018186}, \ 2013 \mbox{b.}$

 $Wilson\ III,\ L.B.,\ et\ al.,\ J.\ Geophys.\ Res.\ {\bf 119},\ 6455-6474,\ doi: 10.1002/2014 JA019929,\ 2014 a.$

 $Wilson\ III,\ L.B.,\ et\ al.,\ J.\ Geophys.\ Res.\ {\bf 119},\ 6475-6495,\ doi: 10.1002/2014 JA019930,\ 2014 b.$

Wilson III, L.B., Geophys. Monogr. Ser. 216, 269–291, doi:10.1002/9781119055006.ch16, 2016.

Wilson III, L.B., et al., Phys. Rev. Lett. 117(21), 215101, doi:10.1103/PhysRevLett.117.215101, 2016.

 $Wilson\ III,\ L.B.,\ et\ al.,\ J.\ Geophys.\ Res.,\ {\bf 122} (9),\ 9115-9133,\ doi: 10.1002/2017 \\ {\bf J}A024352,\ 2017.$

Wilson III, L.B., et al., Astrophys. J. Suppl., 236(2), 41, doi:10.3847/1538-4365/aab71c, 2018.

Home:lynn.b.wilsoniii@gmail.comLynn B. Wilson IIIHome:(218) 301-9328Work:lynn.b.wilson@nasa.govCurriculum VitaeWork:(301) 286-6487