

Bibliography from ADS file: innes.bib
September 14, 2022

- Zouganelis, I., De Groof, A., Walsh, A. P., et al., “*The Solar Orbiter Science Activity Plan. Translating solar and heliospheric physics questions into action*”, 2020A&A...642A...3Z [ADS](#)
- Bučík, R., Fludra, A., Gómez-Herrero, R., et al., “*Spectroscopic EUV observations of impulsive solar energetic particle event sources*”, 2018A&A...617A...40B [ADS](#)
- Wang, T. J., Solanki, S. K., Innes, D. E., & Curdt, W., “*Initial features of an X-class flare observed with SUMER and TRACE*”, 2018arXiv180510418W [ADS](#)
- Bučík, R., Innes, D. E., Mason, G. M., et al., “*³He-rich Solar Energetic Particles in Helical Jets on the Sun*”, 2018ApJ...852...76B [ADS](#)
- Bucik, R., Innes, D., Mason, G. M., et al., “*Evidence for Alfvén Waves in Source Flares of Impulsive Solar Energetic Particle Events*”, 2017AGUFMSH44B...05B [ADS](#)
- Gheibi, A., Safari, H., & Innes, D. E., “*Magnetoacoustic and Alfvénic Black Holes with Hawking Radiation at Horizons Made of Magnephonons and Alphonons*”, 2017arXiv170302503G [ADS](#)
- Bučík, R., Innes, D. E., Mason, G. M., & Wiedenbeck, M. E., “*Association of 3He-Rich Solar Energetic Particles with Large-scale Coronal Waves*”, 2016ApJ...833...63B [ADS](#)
- Chen, N. H. & Innes, D. E., “*Undercover EUV Solar Jets Observed by the Interface Region Imaging Spectrograph*”, 2016ApJ...833...22C [ADS](#)
- Guo, L., Innes, D., Huang, Y. M., & Bhattacharjee, A., “*Understanding IRIS Observations of Explosive Events in Terms of Magnetic Reconnection Mechanisms*”, 2016AGUFMSH42B...06G [ADS](#)
- Bucik, R., Innes, D., Mason, G. M., & Wiedenbeck, M. E., “*Association of Impulsive Solar Energetic Particle Events With Large-Scale Coronal Waves*”, 2016AGUFMSH41D...07B [ADS](#)
- Bučík, R., Innes, D. E., Mason, G. M., & Wiedenbeck, M. E., “*Energy spectra of ³He-rich solar energetic particles associated with coronal waves*”, 2016JPhCS.767a2002B [ADS](#)
- Innes, D. E., Bučík, R., Guo, L. J., & Nitta, N., “*Observations of solar X-ray and EUV jets and their related phenomena*”, 2016AN...337.1024I [ADS](#)
- Attie, R., Innes, D. E., Solanki, S. K., & Glassmeier, K. H., “*Relationship between supergranulation flows, magnetic cancellation and network flares*”, 2016A&A...596A...15A [ADS](#)
- Kumar, P., Innes, D. E., & Cho, K.-S., “*Flare-generated Shock Wave Propagation through Solar Coronal Arcade Loops and an Associated Type II Radio Burst*”, 2016ApJ...828...28K [ADS](#)
- Giunta, A., Haberreiter, M., Peter, H., et al., “*Solar abundances with the SPICE spectral imager on Solar Orbiter*”, 2016cosp...41E.681G [ADS](#)
- Fludra, A., Haberreiter, M., Peter, H., et al., “*The SPICE Spectral Imager on Solar Orbiter: Linking the Sun to the Heliosphere*”, 2016cosp...41E.607F [ADS](#)
- Bucik, R., Innes, D., Guo, L., Mason, G. M., & Wiedenbeck, M., “*Association of 3He-rich solar energetic particles with large-scale coronal waves*”, 2016cosp...41E.260B [ADS](#)
- Innes, D. E., Heinrich, P., Inhester, B., & Guo, L. J., “*Analysis of UV and EUV emission from impacts on the Sun after 2011 June 7 eruptive flare*”, 2016A&A...592A...17I [ADS](#)
- Mason, G. M., Nitta, N. V., Wiedenbeck, M. E., & Innes, D. E., “*Evidence for a Common Acceleration Mechanism for Enrichments of ³He and Heavy Ions in Impulsive SEP Events*”, 2016ApJ...823...138M [ADS](#)
- Guo, L., Innes, D., Huang, Y.-M., & Bhattacharjee, A., “*IRIS observations and MHD simulations of explosive events in the transition region of the Sun*”, 2016SPD...4710102G [ADS](#)
- Li, D., Innes, D. E., & Ning, Z. J., “*Observations of solar flares with IRIS and SDO*”, 2016A&A...587A...11L [ADS](#)
- Huang, Y. M., Bhattacharjee, A., Guo, L., & Innes, D., “*Numerical Modeling of Supra-Arcade Downflows*”, 2015AGUFMSH21A2388H [ADS](#)
- Innes, D. E., Guo, L. J., Huang, Y. M., & Bhattacharjee, A., “*IRIS Si IV Line Profiles: An Indication for the Plasmoid Instability during Small-scale Magnetic Reconnection on the Sun*”, 2015ApJ...813...86I [ADS](#)
- Wang, T. J., Innes, D. E., Solanki, S. K., & Curdt, W., “*Flarelike brightenings of active region loops observed with SUMER*”, 2015arXiv151000337W [ADS](#)
- Bučík, R., Innes, D. E., Guo, L., Mason, G. M., & Wiedenbeck, M. E., “*Observations of EUV Waves in 3He-rich Solar Energetic Particle Events*”, 2015ApJ...812...53B [ADS](#)
- Bučík, R., Innes, D. E., Chen, N. H., et al., “*Long-lived energetic particle source regions on the Sun*”, 2015JPhCS.642a2002B [ADS](#)
- Panesar, N. K., Sterling, A. C., Innes, D. E., & Moore, R. L., “*Destabilization of a Solar Prominence/Filament Field System by a Series of Eight Homologous Eruptive Flares Leading to a CME*”, 2015ApJ...811...5P [ADS](#)
- Chen, N.-h., Bučík, R., Innes, D. E., & Mason, G. M., “*Case studies of multi-day ³He-rich solar energetic particle periods*”, 2015A&A...580A...16C [ADS](#)
- Huang, Y.-M., Bhattacharjee, A., Guo, L., & Innes, D., “*Plasmoid Instability Mediated Turbulent Reconnection, Simulations and Observations*”, 2015shin.confE...26H [ADS](#)
- Price, D. J., Taroyan, Y., Innes, D. E., & Bradshaw, S. J., “*Forward Modelling of a Brightening Observed by AIA*”, 2015SoPh...290.1931P [ADS](#)
- Park, J., Innes, D. E., Bucik, R., Moon, Y. J., & Kahler, S. W., “*Study of Solar Energetic Particle Associations with Coronal Extreme-ultraviolet Waves*”, 2015ApJ...808...3P [ADS](#)
- Panesar, N. K., Sterling, A., Innes, D., & Moore, R., “*A Prominence/filament eruption triggered by eight homologous flares*”, 2015TESS...140805P [ADS](#)
- Kumar, P. & Innes, D. E., “*Partial Reflection and Trapping of a Fast-mode Wave in Solar Coronal Arcade Loops*”, 2015ApJ...803L...23K [ADS](#)
- Attie, R. & Innes, D. E., “*Magnetic balltracking: Tracking the photospheric magnetic flux*”, 2015A&A...574A.106A [ADS](#)
- Guo, L. J., Huang, Y. M., Bhattacharjee, A., & Innes, D. E., “*Rayleigh-Taylor Type Instabilities in the Reconnection Exhaust Jet as a Mechanism for Supra-arcade Downflows in the Sun*”, 2014ApJ...796L...29G [ADS](#)
- Guo, L., Bhattacharjee, A., Huang, Y. M., & Innes, D., “*Secondary Rayleigh-Taylor Instabilities in the Reconnection Exhaust Jet: A Mechanism for Supra-Arcade Downflows in the Solar Corona*”, 2014AGUFMSM44B...02G [ADS](#)
- Schmit, D. J. & Innes, D., “*Cool Plasma Observed in the FUV using IRIS*”, 2014AGUFMSH51C4177S [ADS](#)
- Bucik, R., Innes, D., & Mason, G. M., “*Persistent Energetic Ion Outbursts from the Sun*”, 2014AGUFMSH43A4183B [ADS](#)
- Innes, D. E., Guo, L. J., Bhattacharjee, A., Huang, Y. M., & Schmit, D., “*Observations of Supra-arcade Fans: Instabilities at the Head of Reconnection Jets*”, 2014ApJ...796...27I [ADS](#)
- Peter, H., Tian, H., Curdt, W., et al., “*Hot explosions in the cool atmosphere of the Sun*”, 2014Sci...346C.315P [ADS](#)
- Schmit, D. J., Innes, D., Ayres, T., et al., “*Molecular absorption in transition region spectral lines*”, 2014A&A...569L...7S [ADS](#)
- Panesar, N. K., Innes, D. E., Schmit, D. J., & Tiwari, S. K., “*On the Structure and Evolution of a Polar Crown Prominence/Filament System*”, 2014SoPh...289.2971P [ADS](#)
- Curdt, W., Germerott, D., Wilhelm, K., et al., “*The SUMER Data in the SOHO Archive*”, 2014SoPh...289.2345C [ADS](#)
- Schmit, D. & Innes, D., “*Jets and Bombs: Characterizing IRIS Spectra*”, 2014AAS...22432309S [ADS](#)
- Jaeggli, S. A., Saar, S. H., Daw, A. N., & Innes, D., “*Investigating Molecular Hydrogen in Active Regions with IRIS*”, 2014AAS...22432306J [ADS](#)
- Park, J., Innes, D., Bucik, R., Moon, Y.-J., & Kahler, S. W., “*The Study of Solar Energetic Protons Associated with EUV Waves*”, 2014AAS...22412318P [ADS](#)
- Bučík, R., Innes, D. E., Mall, U., et al., “*Multi-spacecraft Observations of Recurrent ³He-rich Solar Energetic Particles*”, 2014ApJ...786...71B [ADS](#)
- Carlyle, J., Williams, D. R., van Driel-Gesztelyi, L., et al., “*Investigating the Dynamics and Density Evolution of Returning Plasma Blobs from the 2011 June 7 Eruption*”, 2014ApJ...782...87C [ADS](#)
- Kumar, P., Inhester, B., & Innes, D., “*Sdo/aia Observations of Reflecting Longitudinal Wave in Coronal Loops*”, 2014cosp...40E1686K [ADS](#)
- Innes, D., Huang, Y.-M., Bhattacharjee, A., & Guo, L., “*Observations of post-flare supra-arcade fans: instabilities at the head of reconnection jets*”, 2014cosp...40E1278I [ADS](#)
- Chen, N.-H., Mason, G., Innes, D., & Bucik, R., “*The relation between solar jets and 3He-rich solar energetic particle events at 1 AU*”, 2014cosp...40E.501C [ADS](#)
- Carlyle, J., Williams, D., van Driel-Gesztelyi, L., & Innes, D., “*Density evolution of in-falling prominence material from the 7th June 2011 CME*”, 2014IAUS...300...401C [ADS](#)
- Panesar, N. K., Innes, D. E., Tiwari, S. K., & Low, B. C., “*A solar tornado caused by flares*”, 2014IAUS...300...235P [ADS](#)
- Kumar, P., Innes, D. E., & Inhester, B., “*Solar Dynamics Observatory/Atmospheric Imaging Assembly Observations of a Reflecting Longitudinal Wave in a Coronal Loop*”, 2013ApJ...779L...7K [ADS](#)
- Park, J., Innes, D. E., Bucik, R., & Moon, Y. J., “*The Source Regions of Solar Energetic Particles Detected by Widely Separated Spacecraft*”, 2013ApJ...779...184P [ADS](#)
- Schmit, D. J., Gibson, S., Luna, M., Karpen, J., & Innes, D., “*Prominence Mass Supply and the Cavity*”, 2013ApJ...779...156S [ADS](#)
- Kumar, P. & Innes, D. E., “*Multiwavelength Observations of an Eruptive Flare: Evidence for Blast Waves and Break-Out*”, 2013SoPh...288...255K [ADS](#)
- Park, J., Innes, D., Bucik, R., & Moon, Y., “*The source regions of solar energetic particles detected by widely separated spacecraft*”, 2013SPD...44...126P [ADS](#)

- Fletcher, L., Hannah, I. G., Hudson, H. S., & Innes, D. E., "Flare Ribbon Energetics in the Early Phase of an SDO Flare", 2013ApJ...771..104F ADS
- Chen, N., Ip, W.-H., & Innes, D., "Flare-Associated Type III Radio Bursts and Dynamics of the EUV Jet from SDO/AIA and RHESSI Observations", 2013ApJ...769..96C ADS
- Lee, K. S., Innes, D. E., Moon, Y. J., et al., "Fast Extreme-ultraviolet Dimming Associated with a Coronal Jet Seen in Multi-wavelength and Stereoscopic Observations", 2013ApJ...766...1L ADS
- Innes, D. E. & Teriaca, L., "Quiet Sun Explosive Events: Jets, Splashes, and Eruptions", 2013SoPh...282..453I ADS
- Aharonian, F., Arshakian, T. G., Allen, B., et al., "Pathway to the Square Kilometre Array - The German White Paper -", 2013arXiv1301.4124A ADS
- Bučík, R., Innes, D. E., Mall, U., Korth, A., & Mason, G. M., "Recurring 3He-rich Solar Energetic Particle Events", 2013ICRC...33.1424B ADS
- Panesar, N. K., Innes, D. E., Tiwari, S. K., & Low, B. C., "A solar tornado triggered by flares?", 2013A&A...549A.105P ADS
- Park, J., Innes, D., Bucik, R., & Moon, Y., "The study on source regions of solar energetic particles detected by widely separated multiple spacecraft", 2012AGUFMESH21A2164P ADS
- Tian, H., McIntosh, S. W., Wang, T., et al., "Persistent Doppler Shift Oscillations Observed with Hinode/EIS in the Solar Corona: Spectroscopic Signatures of Alfvénic Waves and Recurring Upflows", 2012ApJ...759..144T ADS
- Teriaca, L., Andretta, V., Auchère, F., et al., "LEMUR: Large European module for solar Ultraviolet Research. European contribution to JAXA's Solar-C mission", 2012ExA...34..273T ADS
- Fletcher, L., Hannah, I. G., Hudson, H. S., & Innes, D. E., "Flare Ribbons In The Early Phase Of An SDO Flare: Emission Measure And Energetics", 2012AAS...22050902F ADS
- Lee, K.-S., Innes, D. E., Moon, Y., Shibata, K., & Lee, J., "Fast EUV Dimming Associated with a Coronal Jet Seen in Multi-Wavelength and Stereoscopic Observations", 2012AAS...22020120L ADS
- Matthews, S. A., Williams, D. R., Klein, K.-L., et al., "Solar Particle Acceleration Radiation and Kinetics (SPARK). A mission to understand the nature of particle acceleration", 2012ExA...33..237M ADS
- Innes, D. E., Cameron, R. H., Fletcher, L., Inhester, B., & Solanki, S. K., "Break up of returning plasma after the 7 June 2011 filament eruption by Rayleigh-Taylor instabilities", 2012A&A...540L..10I ADS
- Alipour, N., Safari, H., & Innes, D. E., "An Automatic Detection Method for Extreme-ultraviolet Dimmings Associated with Small-scale Eruption", 2012ApJ...746...12A ADS
- Lee, K., Innes, D., Moon, Y., & Shibata, K., "Multi-wavelength and Stereoscopic observations of a coronal jet supporting the emerging flux reconnection model", 2011AGUFMESH13B1940L ADS
- Innes, D. E., Cameron, R. H., & Solanki, S. K., "EUV jets, type III radio bursts and sunspot waves investigated using SDO/AIA observations", 2011A&A...531L..13I ADS
- Lee, K.-S., Innes, D., Moon, Y., & Shibata, K., "Multi-wavelength Observation Of A Coronal Jet Supporting The Emerging Flux Reconnection Model", 2011SPD...42.2109L ADS
- Kamio, S., Curdt, W., Teriaca, L., & Innes, D. E., "Evolution of microflares associated with bright points in coronal holes and in quiet regions", 2011A&A...529A..21K ADS
- Innes, D., Park, J., & Bucik, R., "The source regions of SEPs observed by SDO in Aug 2010", 2011EGUGA...1311481I ADS
- Tothova, D., Innes, D. E., & Stenborg, G., "Oscillations in the wake of a flare blast wave", 2011A&A...528L..12T ADS
- Innes, D. E., McIntosh, S. W., & Pietarila, A., "STEREO quadrature observations of coronal dimming at the onset of mini-CMEs", 2010A&A...517L...7I ADS
- McIntosh, S. W., Innes, D. E., de Pontieu, B., & Leamon, R. J., "STEREO observations of quasi-periodically driven high velocity outflows in polar plumes", 2010A&A...510L...2M ADS
- Innes, D., McIntosh, S., & Pietarila, A., "STEREO quadrature observations of mass flows in prominences", 2010cosp...38.2917I ADS
- Kamio, S., Curdt, W., Teriaca, L., & Innes, D., "Impulsive heating of bright points observed by EIS and SUMER", 2010cosp...38.2838K ADS
- Attie, R., Innes, D., & Potts, H., "Soft X-ray Emission in the Quiet Sun Related to Magnetic Reconnection", 2010cosp...38.1957A ADS
- Innes, D. & McIntosh, S., "STEREO quadrature observations of coronal dimming at the onset of mini-CMEs", 2010cosp...38.1821I ADS
- Innes, D. E., Genetelli, A., Attie, R., & Potts, H. E., "Quiet Sun mini-coronal mass ejections activated by supergranular flows", 2009A&A...495..319I ADS
- Attie, R., Innes, D. E., & Potts, H. E., "Evidence of photospheric vortex flows at supergranular junctions observed by FG/SOT (Hinode)", 2009A&A...493L..13A ADS
- Bazarghan, M., Safari, H., Innes, D. E., Karami, E., & Solanki, S. K., "A nanoflare model for active region radiance: application of artificial neural networks", 2008A&A...492L..13B ADS
- Innes, D. E., Attie, R., Hara, H., & Madjarska, M. S., "EIS/ Hinode Observations of Doppler Flow Seen through the 40-Arcsec Wide-Slit", 2008SoPh...252..283I ADS
- Tothova, D. & Innes, D., "High Speed Plasma Acceleration and Loop Oscillations at Flare Onset", 2008ESPM...122.101T ADS
- Innes, D., Genetelli, A., Attie, R., & Potts, H., "Quiet Sun Mini-CMEs Observed in STEREO", 2008ESPM...12.2.86I ADS
- Innes, D. E., "SUMER-Hinode Observations of Microflares: Excitation of Molecular Hydrogen", 2008ASPC...397..174I ADS
- Attie, R. & Innes, D., "Explosive Event in the Quiet Sun Seen by XRT-EIS and SUMER", 2008ASPC...397..155A ADS
- Chen, P. F., Innes, D. E., & Solanki, S. K., "SOHO/SUMER observations of prominence oscillation before eruption", 2008A&A...484..487C ADS
- Innes, D. E., "SUMER-Hinode observations of microflares: excitation of molecular hydrogen", 2008A&A...481L..41I ADS
- Chen, P. F., Innes, D. E., & Solanki, S. K., "SOHO/SUMER observations of prominence oscillation before eruption", 2008cosp...37..502C ADS
- Attie, R. & Innes, D., "Coronal Heating by Small Scale Eruptive Events on Quiet Sun Investigated By Coaligned Observations From Soho and Hinode", 2007AGUFMESH22A0835A ADS
- Madjarska, M. S., Doyle, J. G., Innes, D. E., & Curdt, W., "Jets or High-Velocity Flows Revealed in High-Cadence Spectrometer and Imager Co-observations?", 2007ApJ...670L..57M ADS
- Innes, D. E. & Wang, T. J., "High Velocity Doppler Shift Observations of 10 MK Flare Plasma", 2007ASPC...369..481I ADS
- Wang, T., Innes, D. E., & Qiu, J., "Determination of the Coronal Magnetic Field from Hot-Loop Oscillations Observed by SUMER and SXT", 2007ApJ...656..598W ADS
- Safari, H., Innes, D. E., Solanki, S. K., & Pauluhn, A., "Nanoflare model of emission line radiance distributions in active region coronae", 2007msfa.conf...359S ADS
- Tothova, D., Innes, D. E., & Solanki, S. K., "Wavelet-based method for coronal loop oscillations analysis", 2007msfa.conf...265T ADS
- Wang, T. J., Innes, D. E., & Solanki, S. K., "Fe XIX observations of active region brightenings in the corona", 2006A&A...455.1105W ADS
- Innes, D. E., Wang, T. J., Solanki, S. K., & Tothova, D., "Microflares and Loop Oscillations", 2006ESASP.617E.132I ADS
- Wang, T., Innes, D. E., & Qiu, J., "Determination of the Coronal Magnetic Field by Hot Loop Oscillations Observed by SUMER and SXT", 2006SPD...37.1803W ADS
- Tothova, D. & Innes, D. E., "Microflares and Hot Coronal Loop Oscillations", 2006SPD...37.1316T ADS
- Wang, T. J., Innes, D. E., Solanki, S. K., & Curdt, W., "Flarelike Brightenings of Active Region Loops Observed with SUMER", 2005ESASP.600E.105W ADS
- , "International Scientific Conference on Chromospheric and Coronal Magnetic Fields", 2005ESASP.596E...I ADS
- , "International Scientific Conference on Chromospheric and Coronal Magnetic Fields", 2005ESASP.596...I ADS
- Wang, T. J., Solanki, S. K., Innes, D. E., & Curdt, W., "Initiation of hot coronal loop oscillations: Spectral features", 2005A&A...435..753W ADS
- Bewsher, D., Innes, D. E., Parnell, C. E., & Brown, D. S., "Comparison of blinkers and explosive events: A case study", 2005A&A...432..307B ADS
- Innes, D. & Wang, T., "SUMER Observations of Active Region Loop Dynamics", 2004ESASP.575..553I ADS
- Bewsher, D., Brown, D., Innes, D., & Parnell, C., "Probability Analysis of Coincident Blinkers and Explosive Events", 2004ESASP.575..465B ADS
- Ning, Z., Innes, D. E., & Solanki, S. K., "Line profile characteristics of solar explosive event bursts", 2004A&A...419.1141N ADS
- Wang, T. J., Solanki, S. K., Curdt, W., & Innes, D. E., "Overview of Slow Mode Oscillations in Hot Coronal Loops Observed by SUMER", 2004IAUS...219..712W ADS
- Innes, D. E. & Wang, T., "Observations of Sunward Flows in the 21 April 2002 Postflare Supra-Arcade", 2004ESASP.547..479I ADS
- Ning, Z., Innes, D. E., & Solanki, S. K., "Dynamic Behaviors of the Quiet Sun Seen by SUMER", 2004ESASP.547..297N ADS
- Innes, D. E., "Transition Region Dynamics", 2004ESASP.547..215I ADS
- Innes, D. E., McKenzie, D. E., & Wang, T., "Observations of 1000 km s⁻¹ Doppler shifts in 10⁷ K solar flare supra-arcade", 2003SoPh...217..267I ADS
- Innes, D. E., McKenzie, D. E., & Wang, T., "SUMER spectral observations of post-flare supra-arcade inflows", 2003SoPh...217..247I ADS
- Wang, T. J., Solanki, S. K., Curdt, W., et al., "Hot coronal loop oscillations observed with SUMER: Examples and statistics", 2003A&A...406.1105W ADS

- Wang, T. J., Solanki, S. K., Curdt, W., & Innes, D. E., "Overview of Recent Results on Coronal Loop Oscillations", 2003ANS...324...19W ADS
- Bewsher, D., Innes, D., & Parnell, C. E., "Comparison of Blinkers and Explosive Events", 2003SPD...34.1617B ADS
- McKenzie, D. E., Innes, D. E., & Wang, T., "Simultaneous SUMER and TRACE Observations of Supra-arcade Downflows and Oscillations", 2003SPD...34.1510M ADS
- Wang, T. J., Solanki, S. K., Innes, D. E., Curdt, W., & Marsch, E., "Slow-mode standing waves observed by SUMER in hot coronal loops", 2003A&A...402L..17W ADS
- Landi, E., Feldman, U., Innes, D. E., & Curdt, W., "Mass Motions and Plasma Properties in the 10^7 K Flare Solar Corona", 2003ApJ...582..506L ADS
- Wang, T. J., Solanki, S. K., Curdt, W., Innes, D. E., & Dammasch, I. E., "Hot loop oscillations seen by SUMER", 2003AN...324..340W ADS
- Curdt, W., Wang, T. J., Innes, D. E., et al., "Doppler oscillations in hot coronal loops", 2002ESASP.506..581C ADS
- Wang, T. J., Solanki, S. K., Innes, D. E., & Curdt, W., "Initial features of an X-class flare observed with SUMER and TRACE", 2002ESASP.505..607W ADS
- Wang, T. J., Solanki, S. K., Curdt, W., Innes, D. E., & Dammasch, I. E., "Hot loop oscillations seen by SUMER: examples and statistics", 2002ESASP.505..199W ADS
- Wang, T., Solanki, S. K., Curdt, W., Innes, D. E., & Dammasch, I. E., "Doppler Shift Oscillations of Hot Solar Coronal Plasma Seen by SUMER: A Signature of Loop Oscillations?", 2002ApJ...574L.101W ADS
- Wang, T. J., Solanki, S. K., Curdt, W., Innes, D. E., & Dammasch, I. E., "Oscillating hot loops observed by SUMER", 2002ESASP.508..465W ADS
- Innes, D. E., "Coordinated observations of the quiet Sun transition region using SUMER spectra, TRACE images and MDI magnetograms", 2001A&A...378.1067I ADS
- Innes, D. E., Curdt, W., Schwenn, R., et al., "Large Doppler Shifts in X-Ray Plasma: An Explosive Start to Coronal Mass Ejection", 2001ApJ...549L.249I ADS
- Innes, D. E., "Flare and CME onset: UV spectra show fast 3-D flow", 2001IAUS..203..374I ADS
- Curdt, W., Landi, E., Feldman, U., et al., "Spectroscopic features in the EUV emission of a M8 flare observed by SUMER", 2001IAUS..203..260C ADS
- Torsti, J., Kocharov, L., Innes, D. E., Laivola, J., & Sahla, T., "Injection of energetic protons during solar eruption on 1999 May 9: Effect of flare and coronal mass ejection", 2001A&A...365..198T ADS
- Innes, D., "Transition Region: Explosive Events", in P. Murdin (Ed.), Encyclopedia of Astronomy and Astrophysics, 2003 2000eaa...bookE2003I ADS
- Brooks, D. H., Fischbacher, G. A., Fludra, A., et al., "A study of opacity in SOHO-SUMER and SOHO-CDS spectral observations. I. Opacity deduction at the limb", 2000A&A...357..697B ADS
- Harrison, R. A., Lang, J., Brooks, D. H., & Innes, D. E., "A study of extreme ultraviolet blinker activity", 1999A&A...351.1115H ADS
- Rendtel, J., Staude, J., Innes, D. E., & Wilhelm, K., "SUMER Observations of Intensity Oscillations in the Transition Region of a Sunspot", 1999ASPC...184..271R ADS
- Brooks, D. H., Fischbacher, G. A., Fludra, A., et al., "The quiet Sun extreme ultraviolet spectrum observed in normal incidence by the SOHO coronal diagnostic spectrometer", 1999A&A...347..277B ADS
- Innes, D. E., Inhester, B., Srivastava, N., et al., "Multi-wavelength observations of the onset phase of a coronal mass ejection", 1999SoPh...186..337I ADS
- Innes, D. E. & Tóth, G., "Simulations of small-scale explosive events on the Sun", 1999SoPh...185..127I ADS
- Mendoza-Torres, J. E., Wilhelm, K., Innes, D. E., et al., "The evolution of solar bipolar jets observed in the UV by SUMER on SOHO.", 1998Iarm.confE...17M ADS
- Innes, D. E., Curdt, W., Dwivedi, B. N., & Wilhelm, K., "Ultraviolet Observations of a Dynamic Event in the Solar Corona", 1998SoPh...181..103I ADS
- Curdt, W. & Innes, D. E., "CESRA Workshop on Coronal Explosive Events", 1998cee...workE...6C ADS
- Schmieder, B., Deng, Y., Rudawy, P., et al., "Surges and filaments in active regions during SOHO campaigns", 1998ESASP.421..323S ADS
- Curdt, W., Innes, D. E., & Wilhelm, K., "SUMER observations of bi-directional flows in coronal plasmas", 1998ESASP.421..123C ADS
- Staude, J., Rendtel, J., Innes, D., Wilhelm, K., & Gurman, J. B., "Oscillations in a Sunspot Transition Region Observed with SOHO", 1998ESASP.418..651S ADS
- Rendtel, J., Staude, J., Innes, D., Wilhelm, K., & Gurman, J. B., "Sunspot Oscillations from SUMER Spectra", 1998ESASP.417..277R ADS
- Innes, D. E., Brekke, P., Germerott, D., & Wilhelm, K., "Bursts of Explosive Events in the Solar Network", 1997SoPh...175..341I ADS
- Innes, D. E., Inhester, B., Axford, W. I., & Wilhelm, K., "Bi-directional plasma jets produced by magnetic reconnection on the Sun", 1997Natur...386..811I ADS
- Curdt, W., Dwivedi, B. N., & Innes, D. E., "EUV Observations of Bi-Directional Jets in the Solar Corona", 1997ESASP.404..303C ADS
- Balthasar, H., von Uexküll, M., Innes, D., Gigas, D., & Wilhelm, K., "First Observations SUMER - VTT, SI IV - CA II K", 1997ASPC...118..315B ADS
- Jin, S. P., Inhester, B., & Innes, D., "A 2D Numerical Study of Explosive Events in the Solar Atmosphere", 1996SoPh...168..279J ADS
- Thomas, N., Innes, D. E., & Lieu, R., "Three-Dimensional Modelling of EUVE Observations of the Io Plasma Torus", 1996aeu...conf..457T ADS
- Innes, D., Jin, S. P., & Inhester, B., "Models of Explosive Events", 1996ApL&C...34..127I ADS
- Ratkiewicz, R., Innes, D. E., & McKenzie, J. F., "Characteristics and Riemann invariants for multi-ion plasmas in the presence of Alfvén waves", 1994JPlPh...52..297R ADS
- Innes, D. E., "Catastrophic Cooling Diagnostics", 1994Ap&SS.216..311I ADS
- Innes, D. E., "Dynamics and spectra of magnetically cushioned radiative shocks", 1992A&A...256..660I ADS
- Adam, J., Innes, D. E., Shaviv, G., Störzer, H., & Wehrse, R., "Line Radiation from Stationary Accretion Disks", 1989ASIC...290..403A ADS
- Innes, D. E., "Interpretation Difficulties of Supernova Remnant Shock Spectra", in W. Kundt (Ed.), Supernova Shells and Their Birth Events, Vol. 316, 74 1988LNP...316..74I ADS
- Innes, D. E., Giddings, J. R., & Falle, S. A. E. G., "Dynamical models of radiative shocks. III - Spectra", 1987MNRAS.227.1021I ADS
- Innes, D. E., Giddings, J. R., & Falle, S. A. E. G., "Dynamical models of radiative shocks. II - Unsteady shocks", 1987MNRAS.226..67I ADS
- Falle, S. A. E. G., Innes, D. E., & Wilson, M. J., "Steady stellar jets.", 1987MNRAS.225..741F ADS
- Innes, D. E., Giddings, J. R., & Falle, S. A. E. G., "Dynamical models of radiative shocks. I - Steady shocks", 1987MNRAS.224..179I ADS
- Wilson, M. J., Falle, S. A. E. G., & Innes, D. E., "A jet model of Herbig-Haro objects.", 1987IAUS...122..193W ADS
- Innes, D. E., Giddings, J. R., & Falle, S. A. E. G., "Gas Dynamic Calculations of Non-Steady Radiative Shocks: Variations in Emission Line Ratios", 1986mone.work...153I ADS
- Innes, D. E.: 1986, "Theoretical models for non-steady radiative shocks in supernova remnants.", Ph.D. thesis, University College London, UK 1986PhD.....13I ADS
- Innes, D. E., Giddings, J. R., & Falle, S. A. E. G., "Non-steady radiative shocks", 1985cgd...conf..143I ADS
- Innes, D. E.: 1985, "Theoretical Models for Non-steady Radiative Shocks in Supernova Remnants", Ph.D. thesis, - 1985PhD.....14I ADS
- Innes, D.: 1984, Investigation of the Remnant Shell of the North Polar Spur Supernova, IUE Proposal ID GM040 1984iue...prop.1961I ADS
- Innes, D. E. & Hartquist, T. W., "Are we in an old superbubble?", 1984MNRAS.209...7I ADS
- Huggins, P. J., Phillipis, T. G., Neugebauer, G., et al., "Carbon Monoxide J=3-2 and J=2-1 Observations of Molecular Clouds.", 1977BAAS...9..353H ADS