Bibliography from ADS file: jordan-stuart.bib
September 14, 2022

Gaia Collaboration, Vallenari, A., Brown, A. G. A., et al., *"Gaia Data Release 3: Summary of the content and survey properties"*, 2022arXiv220800211G ADS

Gaia Collaboration, Galluccio, L., Delbo, M., et al., *"Gaia Data Release 3: Reflectance spectra of Solar System small bodies"*, 2022arXiv220612174G ADS

Gaia Collaboration, Drimmel, R., Romero-Gomez, M., et al., *"Gaia Data Release 3: Mapping the asymmetric disc of the Milky Way"*, 2022arXiv220606207G ADS

Gaia Collaboration, De Ridder, J., Ripepi, V., et al., *"Gaia Data Release 3: Pulsations in main sequence OBAF-type stars"*, 2022arXiv220606075G ADS

Gaia Collaboration, Creevey, O. L., Sarro, L. M., et al., *"Gaia Data Release 3: A Golden Sample of Astrophysical Parameters"*, 2022arXiv220605870G ADS

Gaia Collaboration, Bailer-Jones, C. A. L., Teyssier, D., et al., *"Gaia Data Release 3: The extragalactic content"*, 2022arXiv220605681G ADS

Gaia Collaboration, Arenou, F., Babusiaux, C., et al., *"Gaia Data Release 3: Stellar multiplicity, a teaser for the hidden treasure"*, 2022arXiv220605595G ADS

Gaia Collaboration, Recio-Blanco, A., Kordopatis, G., et al., *"Gaia Data Release 3: Chemical cartography of the Milky Way"*, 2022arXiv220605534G ADS

Gaia Collaboration, Klioner, S. A., Lindegren, L., et al., *"Gaia Early Data Release 3: The celestial reference frame (Gaia-CRF3)"*, 2022arXiv220412574G ADS

Liggins, P., Jordan, S., Rimmer, P. B., & Shorttle, O., *"The Fingerprints of Volcanism: Modelling Secondary Atmospheres on Rocky Planets"*, 2022LPICo2678.1933L ADS

Gentile Fusillo, N. P., Tremblay, P. E., Cukanovaite, E., et al., *"A catalogue of white dwarfs in Gaia EDR3"*, 2021MNRAS.508.3877G ADS

Gentile Fusillo, N. P., Tremblay, P. E., Cukanovaite, E., et al., *"VizieR Online Data Catalog: Catalogue of white dwarfs in Gaia EDR3 (Gentile+, 2021)"*, 2021yCat..75083877G ADS

Jordan, S., Rimmer, P. B., & Shorttle, O., *"Metabolic Signatures of an Aerial Biosphere in the Clouds of Venus: A Self-Consistent Photo-Bio-Chemical Model"*, 2021LPICo2629.4056J ADS

Gaia Collaboration, Brown, A. G. A., Vallenari, A., et al., *"Gaia Early Data Release 3. Summary of the contents and survey properties (Corrigendum)"*, 2021A&A...650C...3G ADS

Gaia Collaboration, Klioner, S. A., Mignard, F., et al., *"Gaia Early Data Release 3. Acceleration of the Solar System from Gaia astrometry"*, 2021A&A...649A...9G ADS

Gaia Collaboration, Antoja, T., McMillan, P. J., et al., *"Gaia Early Data Release 3. The Galactic anticentre"*, 2021A&A...649A...8G ADS

Gaia Collaboration, Luri, X., Chemin, L., et al., *"Gaia Early Data Release 3. Structure and properties of the Magellanic Clouds"*, 2021A&A...649A...7G ADS

Gaia Collaboration, Smart, R. L., Sarro, L. M., et al., *"Gaia Early Data Release 3. The Gaia Catalogue of Nearby Stars"*, 2021A&A...649A...6G ADS

Lindegren, L., Klioner, S. A., Hernández, J., et al., *"Gaia Early Data Release 3. The astrometric solution"*, 2021A&A...649A...2L ADS

Gaia Collaboration, Brown, A. G. A., Vallenari, A., et al., *"Gaia Early Data Release 3. Summary of the contents and survey properties"*, 2021A&A...649A...1G ADS

Tremblay, P. E., Hollands, M. A., Gentile Fusillo, N. P., et al., *"VizieR Online Data Catalog: Gaia white dwarfs within 40pc. I (Tremblay+, 2020)"*, 2021yCat..74970130T ADS

Gaia Collaboration, Luri, X., Chemin, L., et al., *"VizieR Online Data Catalog: MC structure and properties (Gaia Collaboration+, 2021)"*, 2020yCat..36490007G ADS

Gaia Collaboration, Smart, R. L., Sarro, L. M., et al., *"VizieR Online Data Catalog: Gaia Catalogue of Nearby Stars - GCNS (Gaia collaboration, 2021)"*, 2020yCat..36490006G ADS

Gaia Collaboration, Helmi, A., van Leeuwen, F., et al., *"Gaia Data Release 2. The kinematics of globular clusters and dwarf galaxies around the Milky Way (Corrigendum)"*, 2020A&A...642C...1G ADS

Tremblay, P. E., Hollands, M. A., Gentile Fusillo, N. P., et al., *"Gaia white dwarfs within 40 pc - I. Spectroscopic observations of new candidates"*, 2020MNRAS.497..130T ADS

Gaia Collaboration, Helmi, A., van Leeuwen, F., et al., *"Gaia Data Release 2. Kinematics of globular clusters and dwarf galaxies around the Milky Way (Corrigendum)"*, 2020A&A...637C...3G ADS

Gaia Collaboration, Eyer, L., Rimoldini, L., et al., *"VizieR Online Data Catalog: Gaia DR2. Variable stars in CMD (Gaia Collaboration+, 2019)"*, 2019yCat..36230110G ADS

Gaia Collaboration, Eyer, L., Rimoldini, L., et al., *"Gaia Data Release 2. Variable stars in the colour-absolute magnitude diagram"*, 2019A&A...623A.110G ADS

Gentile Fusillo, N. P., Tremblay, P. E., Gaensicke, B. T., et al., *"VizieR Online Data Catalog: Gaia DR2 white dwarf candidates (Gentile Fusillo+, 2019)"*, 2019yCat..74824570G ADS

Tremblay, P. E., Gentile-Fusillo, N., Raddi, R., et al., *"VizieR Online Data Catalog: Gaia DR1 mass-radius relation of white dwarfs (Tremblay+ 2017)"*, 2018yCat..74652849T ADS

Gaia Collaboration, Mignard, F., Klioner, S. A., et al., *"Gaia Data Release 2. The celestial reference frame (Gaia-CRF2)"*, 2018A&A...616A..14G ADS

Gaia Collaboration, Spoto, F., Tanga, P., et al., *"Gaia Data Release 2. Observations of solar system objects"*, 2018A&A...616A..13G ADS

Gaia Collaboration, Helmi, A., van Leeuwen, F., et al., *"Gaia Data Release 2. Kinematics of globular clusters and dwarf galaxies around the Milky Way"*, 2018A&A...616A..12G ADS

Gaia Collaboration, Katz, D., Antoja, T., et al., *"Gaia Data Release 2. Mapping the Milky Way disc kinematics"*, 2018A&A...616A..11G ADS

Gaia Collaboration, Babusiaux, C., van Leeuwen, F., et al., *"Gaia Data Release 2. Observational Hertzsprung-Russell diagrams"*, 2018A&A...616A..10G ADS

Lindegren, L., Hernández, J., Bombrun, A., et al., *"Gaia Data Release 2. The astrometric solution"*, 2018A&A...616A...2L ADS

Gaia Collaboration, Brown, A. G. A., Vallenari, A., et al., *"Gaia Data Release 2. Summary of the contents and survey properties"*, 2018A&A...616A...1G ADS

Gaia Collaboration, Babusiaux, C., van Leeuwen, F., et al., *"VizieR Online Data Catalog: 46 open clusters GaiaDR2 HR diagrams (Gaia Collaboration, 2018)"*, 2018yCat..36160010G ADS

Gaia Collaboration, Helmi, A., van Leeuwen, F., et al., *"VizieR Online Data Catalog: Gaia DR2 sources in GC and dSph (Gaia Collaboration+, 2018)"*, 2018yCat..36160012G ADS

Tremblay, P. E., Gentile-Fusillo, N., Cummings, J., et al., *"White dwarfs in the Gaia era"*, 2018IAUS..330..317T ADS

Gentile Fusillo, N. P., Tremblay, P. E., Jordan, S., et al., *"Can magnetic fields suppress convection in the atmosphere of cool white dwarfs? A case study on WD2105-820"*, 2018MNRAS.473.3693G ADS

Gaia Collaboration, Clementini, G., Eyer, L., et al., *"Gaia Data Release 1. Testing parallaxes with local Cepheids and RR Lyrae stars"*, 2017A&A...605A..79G ADS

Moitinho, A., Krone-Martins, A., Savietto, H., et al., *"Gaia Data Release 1. The archive visualisation service"*, 2017A&A...605A..52M ADS

Kepler, S. O., Pelisoli, I., Jordan, S., et al., *"VizieR Online Data Catalog: SDSS magnetic white dwarf stars (Kepler+, 2013)"*, 2017yCat..74292934K ADS

Gaia Collaboration, van Leeuwen, F., Vallenari, A., et al., *"Gaia Data Release 1. Open cluster astrometry: performance, limitations, and future prospects"*, 2017A&A...601A..19G ADS

Gaia Collaboration, van Leeuwen F., Vallenari, A., et al., *"VizieR Online Data Catalog: Gaia DR1 open cluster members (Gaia Collaboration+, 2017)"*, 2017yCat..36010019G ADS

Tremblay, P. E., Gentile-Fusillo, N., Raddi, R., et al., *"The Gaia DR1 mass-radius relation for white dwarfs"*, 2017MNRAS.465.2849T ADS

Hardy, F., Dufour, P., & Jordan, S., *"Magnetic White Dwarfs with Heavy Elements"*, 2017ASPC..509..205H ADS

Jordan, S., *"White Dwarfs in Gaia Data Release 1"*, 2017ASPC..509....9J ADS

Lindegren, L., Lammers, U., Bastian, U., et al., *"Gaia Data Release 1. Astrometry: one billion positions, two million proper motions and parallaxes"*, 2016A&A...595A...4L ADS

Fabricius, C., Bastian, U., Portell, J., et al., *"Gaia Data Release 1. Preprocessing and source list creation"*, 2016A&A...595A...3F ADS

Gaia Collaboration, Brown, A. G. A., Vallenari, A., et al., *"Gaia Data Release 1. Summary of the astrometric, photometric, and survey properties"*, 2016A&A...595A...2G ADS

Gaia Collaboration, Prusti, T., de Bruijne, J. H. J., et al., *"The Gaia mission"*, 2016A&A...595A...1G ADS

Gänsicke, B., Tremblay, P., Barstow, M., et al., *"Stellar Archaeology with Gaia: The Galactic White Dwarf Population"*, 2016ASPC..507..159G ADS

Kepler, S. O., Pelisoli, I., Koester, D., et al., *"VizieR Online Data Catalog: New white dwarf stars in SDSS DR10 (Kepler+, 2015)"*, 2015yCat..74464078K ADS

Kepler, S. O., Pelisoli, I., Koester, D., et al., *"New White Dwarfs in the SDSS DR10"*, 2015ASPC..493..449K ADS

Dufour, P., Jordan, S., Blouin, S., et al., *"Magnetic Atmosphere Models for White Dwarfs with Heavy Elements"*, 2015ASPC..493...37D ADS

Kepler, S. O., Pelisoli, I., Koester, D., et al., *"New white dwarf stars in the Sloan Digital Sky Survey Data Release 10"*, 2015MNRAS.446.4078K ADS

Barstow, M. A., Casewell, S. L., Catalan, S., et al., *"White paper: Gaia and the end states of stellar evolution"*, 2014arXiv1407.6163B ADS

Jordan, S. & Loll, R., *"De Sitter universe from causal dynamical triangulations without preferred foliation"*, 2013PhRvD..88d4055J ADS

Jordan, S. & Loll, R., *"Causal Dynamical Triangulations without preferred foliation"*, 2013PhLB..724..155J ADS

Külebi, B., Kalirai, J., Jordan, S., & Euchner, F., *"The progenitors of magnetic white dwarfs in open clusters"*, 2013A&A...554A..18K ADS

Kepler, S. O., Pelisoli, I., Jordan, S., et al., *"Magnetic white dwarf stars in the Sloan Digital Sky Survey"*, 2013MNRAS.429.2934K ADS

Ambjørn, J., Jordan, S., Jurkiewicz, J., & Loll, R., *"Quantum spacetime, from a practitioner's point of view"*, 2013AIPC.1514...60A ADS

Dobbie, P. D., Külebi, B., Casewell, S. L., et al., *"High-field magnetic white dwarfs as the progeny of early-type stars?"*, 2013MNRAS.428L..16D ADS

Jordan, S., Bagnulo, S., Landstreet, J., et al., *"Low Magnetic Fields in White Dwarfs and their Direct Progenitors?"*, 2013ASPC..469..411J ADS

Jordan, S. & de Bruijne, J., *"Astrometric Determination of White Dwarf Radial Velocities with Gaia?"*, 2013ASPC..469..257J ADS

Tremblay, P. E., Schilbach, E., Röser, S., et al., *"White Dwarfs Escaping From the Hyades"*, 2013ASPC..469..105T ADS

Stevens, L., Carson, J., Ruwadi, D., et al., *"The Hubble Exoplanet Classroom"*, 2013AAS...22124605S ADS

Tremblay, P. E., Schilbach, E., Röser, S., et al., *"Spectroscopic and photometric studies of white dwarfs in the Hyades"*, 2012A&A...547A..99T ADS

Landstreet, J. D., Bagnulo, S., Valyavin, G. G., et al., *"On the incidence of weak magnetic fields in DA white dwarfs"*, 2012A&A...545A..30L ADS

Ambjørn, J., Jordan, S., Jurkiewicz, J., & Loll, R., *"Second- and first-order phase transitions in causal dynamical triangulations"*, 2012PhRvD..8514044A ADS

Jordan, S., Bagnulo, S., Werner, K., & O'Toole, S. J., *"Magnetic fields in central stars of planetary nebulae?"*, 2012A&A...542A..64J ADS

Landstreet, J. D., Bagnulo, S., Fossati, L., Jordan, S., & O'Toole, S. J., *"The magnetic fields of hot subdwarf stars"*, 2012A&A...541A.100L ADS

Gilmore, G., Randich, S., Asplund, M., et al., *"The Gaia-ESO Public Spectroscopic Survey"*, 2012Msngr.147...25G ADS

Dobbie, P. D., Baxter, R., Külebi, B., et al., *"Two new young, wide, magnetic + non-magnetic double-degenerate binary systems"*, 2012MNRAS.421..202D ADS

Ambjørn, J., Jordan, S., Jurkiewicz, J., & Loll, R., *"Second-Order Phase Transition in Causal Dynamical Triangulations"*, 2011PhRvL.107u1303A ADS

Külebi, B., Jordan, S., Nelan, E., Bastian, U., & Altmann, M., *"Constraints on the origin of the massive, hot, and rapidly rotating magnetic white dwarf RE J 0317-853 from an HST parallax measurement"*, 2010A&A...524A..36K ADS

Külebi, B., Jordan, S., Nelan, E., et al., *"Evolutionary Status of REJ 0317-853"*, 2010AIPC.1273...85K ADS

Ambjørn, J., Görlich, A., Jordan, S., Jurkiewicz, J., & Loll, R., *"CDT meets Hořava-Lifshitz gravity"*, 2010PhLB..690..413A ADS

Bombrun, A., Lindegren, L., Holl, B., & Jordan, S., *"Complexity of the Gaia astrometric least-squares problem and the (non-)feasibility of a direct solution method"*, 2010A&A...516A..77B ADS

Girven, J., Gänsicke, B. T., Külebi, B., et al., *"PG1258+593 and its common proper motion magnetic white dwarf counterpart"*, 2010MNRAS.404..159G ADS

Kuelebi, B., Jordan, S., Euchner, F., Gaensicke, B. T., & Hirsch, H., *"VizieR Online Data Catalog: Magnetic fields in white dwarfs (Kuelebi+, 2009)"*, 2010yCat..35061341K ADS

Varadi, M., Eyer, L., Jordan, S., & Koester, D., *"Study of short period variables and small amplitude periodic variables"*, 2010EAS....45..167V ADS

Külebi, B., Jordan, S., Euchner, F., Gänsicke, B. T., & Hirsch, H., *"Analysis of hydrogen-rich magnetic white dwarfs detected in the Sloan Digital Sky Survey"*, 2009A&A...506.1341K ADS

Jordan, S., *"The Gaia project: Technique, performance and status"*, 2008AN....329..875J ADS

Lindegren, L., Bijaoui, A., Brown, A. G. A., et al., *"ELSA training the next generation of space astrometrists"*, 2008IAUS..248..529L ADS

Jordan, S., Aznar Cuadrado, R., Napiwotzki, R., Schmid, H. M., & Solanki, S. K., *"The Fraction of DA White Dwarfs with Kilo–Gauss Magnetic Fields"*, 2007ASPC..372..169J ADS

Jordan, S., *"Gaia — A White Dwarf Discovery Machine"*, 2007ASPC..372..139J ADS

Jordan, S. D. & Brosius, J. W., *"EUNIS Results on He II 304 Å Line Formation"*, 2007ASPC..368..183J ADS

Beuermann, K., Euchner, F., Reinsch, K., Jordan, S., & Gänsicke, B. T., *"Zeeman tomography of magnetic white dwarfs. IV. The complex field structure of the polars EF Eridani, BL Hydri and CP Tucanae"*, 2007A&A...463..647B ADS

Jordan, S., Aznar Cuadrado, R., Napiwotzki, R., Schmid, H. M., & Solanki, S. K., *"The fraction of DA white dwarfs with kilo-Gauss magnetic fields"*, 2007A&A...462.1097J ADS

Euchner, F., Jordan, S., Beuermann, K., Reinsch, K., & Gänsicke, B. T., *"Zeeman tomography of magnetic white dwarfs. III. The 70-80 Megagauss magnetic field of <ASTROBJ>PG 1015+014</ASTROBJ>"*, 2006A&A...451..671E ADS

Rabin, D. M., Thomas, R. J., Davila, J. M., et al., *"First Results From EUNIS 2005"*, 2005AGUFMSH41B1122R ADS

Euchner, F., Reinsch, K., Jordan, S., Beuermann, K., & Gänsicke, B. T., *"Zeeman tomography of magnetic white dwarfs. II. The quadrupole-dominated magnetic field of <ASTROBJ>HE 1045-0908</ASTROBJ>"*, 2005A&A...442..651E ADS

Reinsch, K., Euchner, F., Beuermann, K., Jordan, S., & Gänsicke, B. T., *"The Structure and Origin of Magnetic Fields on Accreting White Dwarfs"*, 2005ASPC..330..177R ADS

Wilhelm, K., Schühle, U., Curdt, W., et al., *"On the nature of the unidentified solar emission near 117 nm"*, 2005A&A...439..701W ADS

Friedrich, S., Jordan, S., & Koester, D., *"Do Magnetic Fields Prevent Hydrogen from Accreting onto Cool Metal-line White Dwarf Stars?"*, 2005ASPC..334..273F ADS

Euchner, F., Jordan, S., Reinsch, K., Beuermann, K., & Gänsicke, B. T., *"Surface Magnetic Field Distributions of the White Dwarfs PG 1015+014 and HE 1045-0908"*, 2005ASPC..334..269E ADS

Preuss, O., Jordan, S., Haugan, M. P., & Solanki, S. K., *"Constraining Gravitational Theories by Observing Magnetic White Dwarfs"*, 2005ASPC..334..265P ADS

O'Toole, S. J., Jordan, S., Friedrich, S., & Heber, U., *"Discovery of Magnetic Fields in Hot Subdwarfs"*, 2005ASPC..334..261O ADS

Jordan, S., Werner, K., & O'Toole, S. J., *"Discovery of Magnetic Fields in CPNs"*, 2005ASPC..334..257J ADS

Aznar Cuadrado, R., Jordan, S., Napiwotzki, R., et al., *"Kilo-Gauss Magnetic Fields in Three DA White Dwarfs"*, 2005ASPC..334..159A ADS

O'Toole, S. J., Jordan, S., Friedrich, S., & Heber, U., *"Discovery of magnetic fields in hot subdwarfs"*, 2005A&A...437..227O ADS

Jordan, S., Werner, K., & O'Toole, S. J., *"Discovery of magnetic fields in central stars of planetary nebulae"*, 2005A&A...432..273J ADS

Jordan, S., Bastian, U., Lenhardt, H., et al., *"Gaia First Look"*, 2005ESASP.576..405J ADS

Reinsch, K., Euchner, F., Beuermann, K., & Jordan, S., *"Magnetic Field Topology of Accreting White Dwarfs"*, 2004ASPC..315...71R ADS

Gänsicke, B. T., Jordan, S., Beuermann, K., et al., *"A 150 MG Magnetic White Dwarf in the Cataclysmic Variable RX J1554.2+2721"*, 2004ApJ...613L.141G ADS

Friedrich, S., Jordan, S., & Koester, D., *"Do weak magnetic fields prevent hydrogen from accreting onto metal-line white dwarf stars?"*, 2004A&A...424..665F ADS

Aznar Cuadrado, R., Jordan, S., Napiwotzki, R., et al., *"Discovery of kilogauss magnetic fields in three DA white dwarfs"*, 2004A&A...423.1081A ADS

Reimers, D., Jordan, S., & Christlieb, N., *"HE0241-0155 - Evidence for a large scale homogeneous field in a highly magnetic white dwarf"*, 2004A&A...414.1105R ADS

Jordan, S. D. & García, M. A., *"Evaluating Ground-based Proxies for Solar Irradiance variation"*, 2003SPD....34.1911J ADS

Andretta, V., Del Zanna, G., & Jordan, S. D., *"The EUV helium spectrum in the quiet Sun: A by-product of coronal emission?"*, 2003A&A...400..737A ADS

Jordan, S. & Schmidt, H., *"Four Numerical Approaches for Solving the Radiative Transfer Equation in Magnetized White-Dwarf Atmospheres"*, 2003ASPC..288..625J ADS

Deetjen, J. L., Dreizler, S., Jordan, S., & Werner, K., *"Transfer of Polarized Radiation - Practical Experience with the Accelerated Lambda Iteration Method"*, 2003ASPC..288..617D ADS

Friedrich, S., Jordan, S., & Koester, D., *"Do Magnetic Fields Prevent Hydrogen from Accreting on to Cool Metal-line White Dwarfs?"*, 2003ASIB..105..203F ADS

Gänsicke, B. T., Euchner, F., & Jordan, S., *"Magnetic white dwarfs in the SDSS"*, 2003ASIB..105..199G ADS

Euchner, F., Beuermann, K., Reinsch, K., et al., *"Zeeman tomography of magnetic white dwarfs: General method and application to EF Eridani"*, 2003ASIB..105..195E ADS

Jordan, S., *"Progress in modeling magnetic white dwarfs"*, 2003ASIB..105..175J ADS

Gänsicke, B. T., Euchner, F., & Jordan, S., *"Magnetic white dwarfs in the Early Data Release of the Sloan Digital Sky Survey"*, 2002A&A...394..957G ADS

Euchner, F., Jordan, S., Beuermann, K., Gänsicke, B. T., & Hessman, F. V., *"Zeeman tomography of magnetic white dwarfs. I. Reconstruction of the field geometry from synthetic spectra"*, 2002A&A...390..633E ADS

Jordan, S. D. & García, A. G., *"Comparing Sunspot Area and Sunspot Number as Proxies for Long-term Solar Irradiance Variation"*, 2002AAS...200.5704J ADS

Ikhsanov, N. R., Jordan, S., & Beskrovnaya, N. G., *"On the circularly polarized optical emission from AE Aquarii"*, 2002A&A...385..152I ADS

Jordan, S. & García, A., *"An evaluation of solar proxies for irradiance variation"*, 2002ESASP.477..225J ADS

Jordan, S. & Friedrich, S., *"Search for variations in circular-polarization spectra of the magnetic white dwarf LP 790-29"*, 2002A&A...383..519J ADS

Jordan, S. D., *"Some Impacts of Solar Irradiance Variation on Terrestrial Climate"*, 2001AAS...199.3601J ADS

Jordan, S., Schmelcher, P., & Becken, W., *"Stationary components of He I in strong magnetic fields - a tool to identify magnetic DB white dwarfs"*, 2001A&A...376..614J ADS

Friedrich, S. & Jordan, S., *"Search for indications of fast rotation in the linear polarization of the magnetic white dwarf Grw+70°8247"*, 2001A&A...367..577F ADS

Friedrich, S. & Jordan, S., *"Search for fast rotation in Grw + 70 deg8247"*, 2001ASPC..226..279F ADS

Jordan, S., *"Magnetic White Dwarfs"*, 2001ASPC..226..269J ADS

Wolff, B., Jordan, S., & Koester, D., *"HST Observations of the DAB White Dwarf HS 0209+0832"*, 2001ASPC..226..139W ADS

Jordan, S., *"New Results on Magnetic White Dwarfs"*, 2001AGM....18S0917J ADS

Koch, D., Borucki, W., Webster, L., et al., *"The Kepler Mission: A Search for Terrestrial Planets"*, 2001AGM....18S0406K ADS

Friedrich, S., Jordan, S., & Koester, D., *"Search for Weak Magnetic Fields in DBZ and DBAZ White Dwarfs"*, 2001AGM....18.P114F ADS

Steffen, M. & Jordan, S., *"Numerical Simulation of Stellar Convection: Comparison with Mixing-length Theory"*,, in P. Murdin (Ed.), Encyclopedia of Astronomy and Astrophysics, 5198 2000eaa..bookE5198S ADS

Wolff, B., Jordan, S., Koester, D., & Reimers, D., *"The nature of the DAB white dwarf HS 0209+0832"*, 2000A&A...361..629W ADS

Andretta, V., Jordan, S. D., Brosius, J. W., et al., *"The Role of Velocity Redistribution in Enhancing the Intensity of the HE II 304 Å Line in the Quiet-Sun Spectrum"*, 2000ApJ...535..438A ADS

Wolff, B., Jordan, S., & Koester, D., *"HST Observations of the DAB White Dwarf HS 0209+0832"*, 2000AGM....17..P36W ADS

Jordan, S., Andretta, V., García, A., Brosius, J., & Behring, W., *"Does Velocity Redistribution Really Enhance the He 304Å Line to Observed Intensities?"*, 1999ESASP.448..303J ADS

Andretta, V., Landi, E., Del Zanna, G., & Jordan, S. D., *"A Direct Comparison Between EUV Coronal Flux And He Resonance Line Photon Flux From SOHO/CDS Data"*, 1999ESASP.446..123A ADS

Andretta, V., Jordan, S. D., Brosius, J. W., et al.: 1999b, *The Role of Velocity Redistribution in Enhancing the Intensity of the He II 304 A Line in the Quiet Sun Spectrum*, Technical Report, NASA Goddard Space Flight Center Greenbelt, MD United States 1999STIN...9909151A ADS

Jordan, S. D., Andretta, V., Brosius, J. W., Behring, W. E., & García, A., *"Velocity Redistribution as a He II 304 Intensity Enhancement Mechanism"*, 1999AAS...194.9310J ADS

Swartz, M., Condor, C. E., Davila, J. M., et al.: 1999, *The SERTS-97 rocket experiment to study activity on the Sun: flight 36.167-GS on 1997 November 18.* 1999sret.book.....S ADS

Jordan, S., Andretta, V., García, A., Brosius, J., & Behring, W.: 1999, *Does Velocity Redistribution Really Enhance the HE 304 A Line to Observed Intensities?*, Technical Report, NASA Goddard Space Flight Center Greenbelt, MD United States 1999STIN...9909149J ADS

Burleigh, M. R., Jordan, S., & Schweizer, W., *"Phase-resolved Far-Ultraviolet Hubble Space Telescope Spectroscopy of the Peculiar Magnetic White Dwarf RE J0317-853"*, 1999ApJ...510L..37B ADS

Allard, N., Koester, D., Sperhake, U., Jordan, S., & Finley, D., *"Quasi-molecular satellites of Lyman β observed with ORFEUS"*, 1999ASPC..169..461A ADS

Jordan, S. & Burleigh, M. R., *"The record breaking magnetic white dwarf RE J0317-853"*, 1999ASPC..169..235J ADS

Jordan, S., *"Helium in magnetic white dwarfs"*, 1999ASPC..169..228J ADS

Homeier, D., Koester, D., Jordan, S., et al., *"The stellar content of the Hamburg Quasar Survey"*, 1999ASPC..169...37H ADS

Homeier, D., Koester, D., Hagen, H. J., et al., *"An analysis of DA white dwarfs from the Hamburg Quasar Survey"*, 1998A&A...338..563H ADS

Reimers, D., Jordan, S., Beckmann, V., Christlieb, N., & Wisotzki, L., *"Four magnetic DB white dwarfs discovered by the Hamburg/ESO survey"*, 1998A&A...337L..13R ADS

Jordan, S., Schmelcher, P., Becken, W., & Schweizer, W., *"Evidence for helium in the magnetic white dwarf GD 229"*, 1998A&A...336L..33J ADS

Koester, D., Sperhake, U., Allard, N. F., Finley, D. S., & Jordan, S., *"Quasi-molecular satellites of Lyman beta in ORFEUS observations of DA white dwarfs"*, 1998A&A...336..276K ADS

Falconer, D. A., Jordan, S. D., Brosius, J. W., et al., *"Using Strong Solar Coronal Emission Lines as Coronal Flux Proxies"*, 1998SoPh..180..179F ADS

Jordan, S., Koester, D., Vauclair, G., et al., *"HS0507+0434: a double DA degenerate with a ZZCeti component"*, 1998A&A...330..277J ADS

Jordan, S., *"Magnetic White Dwarfs: Observations in Cosmic Laboratories"*, 1998amse.conf....9J ADS

Andretta, V., Jordan, S. D., Muglach, K., et al., *"The Helium Spectrum in the Quiet Sun: The January 16/17 and May 7-13 1997 Coordinated SOHO/Ground-Based Observational Campaigns"*, 1998ASPC..155..336A ADS

Andretta, V., Jordan, S. D., Muglach, K., et al., *"Investigating the Formation of the Helium Spectrum in the Solar Atmosphere"*, 1998ASPC..154..559A ADS

Homeier, D., Koester, D., Hagen, H. J., et al., *"White Dwarfs in the Hamburg Quasar Survey"*, 1998AGAb...14..148H ADS

Thompson, W. T., Thomas, R. J., Davila, J. M., Jordan, S. D., & Brosius, J. W., *"Coordinated Observations with SOHO/CDS and SERTS"*, 1998AAS...191.7316T ADS

Burleigh, M. R. & Jordan, S., *"The Record Breaking Magnetic White Dwarf RE J0317-853"*, 1998AAS...191.1511B ADS

Bumba, V., García, A., & Jordan, S., *"Interpreting the growth and destruction of a large long-duration solar active-region complex"*, 1998A&A...329.1138B ADS

Jordan, S. D. & Andretta, V., *"Formation of the Helium II 304 Angstroms Line in the Solar Atmosphere"*, 1997AAS...19112003J ADS

Jones, H. P., Andretta, V., Jordan, S. D., & Penn, M. J., *"Comparison of NSO/KPVT 1083 NM and SOHO/CDS/SUMER Observations of a Coronal Hole."*, 1997AAS...191.7304J ADS

Jordan, S., *"RE J0317-853: a magnetic white dwarf holding many records."*, 1997AGAb...13..216J ADS

Homeier, D., Jordan, S., Koester, D., & Hagen, H. J., *"Spectroscopy of hydrogen-rich white dwarfs from the Hamburg Quasar Survey."*, 1997AGAb...13..215H ADS

Jordan, S., García, A., & Bumba, V., *"Interpreting the Large Limb Eruption of July 9, 1982"*, 1997SoPh..173..359J ADS

Muerset, U., Wolff, B., & Jordan, S., *"X-ray properties of symbiotic stars. II. Systems with colliding winds."*, 1997A&A...319..201M ADS

Jordan, S., Napiwotzki, R., Koester, D., & Rauch, T., *"Temperature determination of the cool DO white dwarf HD 149499B from EUVE observations."*, 1997A&A...318..461J ADS

Lemaire, P., Wilhelm, K., Curdt, W., et al., *"First Results of the SUMER Telescope and Spectrometer on SOHO - II. Imagery and Data Management"*, 1997SoPh..170..105L ADS

Wilhelm, K., Lemaire, P., Curdt, W., et al., *"First Results of the SUMER Telescope and Spectrometer on SOHO - I. Spectra and Spectroradiometry"*, 1997SoPh..170...75W ADS

Jordan, S., Andretta, V., García, A., & Falconer, D., *"Understanding the Hell 304 Å Resonance Line in the Sun"*, 1997ESASP.404..439J ADS

Andretta, V., Jordan, S. D., Jones, H. P., & Penn, M. J., *"Investigating the Formation of the Helium Spectrum with Coordinated SOHO/Kitt Peak/Sacramento Peak Observations"*, 1997ESASP.404..163A ADS

Lemaire, P., Wilhelm, K., Schühle, U., et al., *"High resolution solar ultraviolet measurements"*, 1997AdSpR..20.2249L ADS

Jordan, S., *"New results of magnetic white dwarf spectroscopy"*, 1997ASSL..214..397J ADS

Gänsicke, B. T., Beuermann, K., de Martino, D., & Jordan, S., *"White dwarfs in AM Herculis systems"*, 1997ASSL..214..353G ADS

Jordan, S., Koester, D., & Finley, D. S., *"A new dithered EUVE spectrum of PG 1234+482"*, 1997ASSL..214..281J ADS

Jordan, S. D., *"Obituary: Richard Nelson Thomas, 1921-1996"*, 1996BAAS...28.1465J ADS

Jordan, S., Schmutz, W., Wolff, B., Werner, K., & Muerset, U., *"Extragalactic symbiotic systems. IV. The supersoft X-ray source SMC 3."*, 1996A&A...312..897J ADS

Reimers, D., Jordan, S., Koester, D., et al., *"Discovery of four white dwarfs with strong magnetic fields by the Hamburg/ESO Survey."*, 1996A&A...311..572R ADS

Jordan, S. D., García, A., & Bumba, V., *"The Large Limb Event of July 9, 1982"*, 1996AAS...188.7009J ADS

Wolff, B., Jordan, S., & Koester, D., *"DA white dwarfs in pointed observations from the ROSAT archive."*, 1996A&A...307..149W ADS

Jordan, S., Finley, D., Koester, D., & Wolff, B., *"X-ray and EUV detection of metals in the atmospheres of hot DA white dwarfs."*, 1996rftu.proc....5J ADS

Brosius, J. W., Davila, J. M., Thomas, R. J., Jordan, S. D., & Monsignori-Fossi, B. C., *"Solar EUV spectroscopy with serts: measurements of active and quiet Sun properties."*, 1996uxsa.conf...83B ADS

Napiwotzki, R., Jordan, S., Bowyer, S., et al., *"EUVE and ORFEUS Observations of the Cool DO White Dwarf HD 149499B"*, 1996aeu..conf..241N ADS

Jordan, S., Koester, D., & Finley, D., *"Detection of Heavy Elements in the EUVE Spectrum of a Hot White Dwarf"*, 1996aeu..conf..235J ADS

Mürset, U., Jordan, S., & Wolff, B., *"X-Ray Properties of Symbiotic Stars: I. The Supersoft Symbiotic Novae RR Tel and SMC3 (=RX J0048.4-7332)"*,, in J. Greiner (Ed.), Supersoft X-Ray Sources, Vol. 472, 251 1996LNP...472..251M ADS

Gänsicke, B. T., Beuermann, K., de Martino, D., & Jordan, S., *"Accretion heated magnetic white dwarfs."*, 1996AGAb...12...32G ADS

Wilhelm, K., Curdt, W., Marsch, E., et al., *"SUMER - Solar Ultraviolet Measurements of Emitted Radiation"*, 1995SoPh..162..189W ADS

Barstow, M. A., Jordan, S., O'Donoghue, D., et al., *"RE J0317-853: the hottest known highly magnetic DA white dwarf"*, 1995MNRAS.277..971B ADS

Wilhelm, K., Curdt, W., Marsh, E., et al., *"Some design and performance features of SUMER: solar ultraviolet measurements of emitted radiation"*, 1995SPIE.2517....2W ADS

Schwope, A. D., Beuermann, K., & Jordan, S., *"Magnetism in the polar BL Hydri."*, 1995A&A...301..447S ADS

Napiwotzki, R., Hurwitz, M., Jordan, S., et al., *"ORFEUS observations of the DO white dwarf HD 149499B."*, 1995A&A...300L...5N ADS

Muerset, U., Jordan, S., & Walder, R., *"The ROSAT spectrum of the symbiotic nova AG Pegasi: evidence for colliding winds."*, 1995A&A...297L..87M ADS

Jordan, S. D., Davila, J. M., Thomas, R. J., & García, A., *"Are Spicules Evidence for Small-scale Motions that Redistribute HE II Ions to Produce Enhanced 304A Line Emission?"*, 1995SPD....26..508J ADS

Wolff, B., Jordan, S., Bade, N., & Reimers, D., *"ROSAT pointed observations of four X-ray bright DA white dwarfs."*, 1995A&A...294..183W ADS

Jordan, S.: 1995a, *Calibration of Convective Efficiency by UV Observations of a Double Degenerate*, IUE Proposal ID SA068 1995iue..prop.5042J ADS

Jordan, S.: 1995b, *A Very High Magnetic Field White Dwarf Candidate*, IUE Proposal ID RA067 1995iue..prop.5041J ADS

Napiwotzki, R., Jordan, S., Koester, D., et al., *"ORFEUS and EUVE observations of the cool DO HD 149499 B"*,, in D. Koester and K. Werner (Eds.), White Dwarfs, Vol. 443, 337 1995LNP...443..337N ADS

Schwope, A. D., Thomas, H. C., Beuermann, K., et al., *"Two-pole accretion in the high-field polar RXJ 1938.6-4612."*, 1995A&A...293..764S ADS

Allen, R. G. & Jordan, S., *"Ultraviolet Spectropolarimetry of GRW+70 8247 with the HST Faint Object Spectrograph"*, 1994AAS...185.4606A ADS

Jordan, S., Wolff, B., Koester, D., & Napiwotzki, R., *"Analysis of ROSAT pointed observations of 15 hot DA white dwarfs."*, 1994A&A...290..834J ADS

Dreizler, S., Werner, K., Jordan, S., & Hagen, H., *"A "cool" PG 1159 star discovered by the Hamburg Schmidt Survey: NLTE analysis of HS 0704+6153."*, 1994A&A...286..463D ADS

Reimers, D., Jordan, S., Koehler, T., & Wisotzki, L., *"HE 1045-0908: a new magnetic DA white dwarf with a distinctive Zeeman line splitting pattern"*, 1994A&A...285..995R ADS

Ludwig, H. G., Jordan, S., & Steffen, M., *"Numerical simulations of convection at the surface of a ZZ Ceti white dwarf."*, 1994A&A...284..105L ADS

Jordan, S., Murset, U., & Werner, K., *"A model for the X-ray spectrum of the symbiotic nova RR Telescopii."*, 1994A&A...283..475J ADS

Wilhelm, K., Curdt, W., Gabriel, A. H., et al., *"'SUMER' - Solar Ultraviolet Measurements of Emitted Radiation"*, 1994scs..conf..619W ADS

Jordan, S. D., *"Line Formation and the Intensity Enhancement of the He II 304A Line in the Solar Atmosphere"*, 1994scs..conf..415J ADS

Dreizler, S., Heber, U., Jordan, S., & Engels, D., *"Faint Blue Stars from the Hamburg Schmidt Survey"*, 1994hsgh.conf..228D ADS

Wolff, B., Jordan, S., & Koester, D., *"Analysis of pointed ROSAT observations of hot DA white dwarfs."*, 1994AGAb...10..134W ADS

Jordan, S., *"The influence of the bound-free opacity on the radiation from magnetic DA white dwarfs."*, 1994AGAb...10..133J ADS

Jordan, S. & Koester, D., *"Iron in the EUVE spectrum of PG 1234+482."*, 1994AGAb...10...60J ADS

Wolff, B., Jordan, S., & Koester, D., *"Analysis of pointed ROSAT observations of hot DA white dwarfs."*, 1994AGAb...10...20W ADS

Jordan, S., *"Analysis of the ROSAT pointed observation of the hot DA white dwarf HS1234+4811"*, 1993AdSpR..13l.319J ADS

Schwope, A. D., Beuermann, K., Jordan, S., & Thomas, H. C., *"Cyclotron and Zeeman spectroscopy of MR Serpentis in low and high states of accretion."*, 1993A&A...278..487S ADS

Napiwotzki, R., Barstow, M. A., Fleming, T., et al., *"Analysis of the DA white dwarf HZ 43A and its companion star."*, 1993A&A...278..478N ADS

Thompson, W. T., Neupert, W. M., Jordan, S. D., et al., *"Correlation of He II lyman alpha with He I 10830 Å, and with chromospheric and EUV coronal emission"*, 1993SoPh..147...29T ADS

Jordan, S. D., *"Chromospheric Heating by Acoustic Shock Waves"*, 1993ApJ...414..337J ADS

Jordan, S. D., Thomas, R. J., Neupert, W. M., & Thompson, W. T., *"Coronal Radiation and Formation of the He II 304 Å Line"*, 1993BAAS...25Q1211J ADS

Wilhelm, K., Curdt, W., Marsch, E., et al., *"SUMER - Solar Ultraviolet Measurements of Emitted Radiation"*, 1993BAAS...25.1192W ADS

Jordan, S., Heber, U., Engels, D., & Koester, D., *"HS 0209+0832 : a DAB white dawrf with a temperature fittinginto the DB gap."*, 1993A&A...273L..27J ADS

Jordan, S. D., Thompson, W. T., Thomas, R. J., & Neupert, W. M., *"Solar Coronal Observations and Formation of the He II 304 Angstrom Line"*, 1993ApJ...406..346J ADS

Hack, M., Ladous, C., Jordan, S. D., et al.: 1993, *Cataclysmic variables and related objects*, Vol. 507 1993NASSP.507.....H ADS

Schwope, A. D., Jordan, S., & Beuermann, K., *"Cyclotron and Zeeman Spectroscopy of MR SER in a Low State of Accretion"*, 1993AnIPS..10..312S ADS

Ludwig, H. G., Jordan, S., & Steffen, M., *"First numerical simulations of convection at the surface of a ZZ Ceti white dwarf"*, 1993ASIC..403..471L ADS

Schwope, A. D., Jordan, S., & Beuermann, K., *"The accreting magnetic white dwarf in MR Ser"*, 1993ASIC..403..381S ADS

Jordan, S., *"Analysis of three magnetic DA white dwarfs"*, 1993ASIC..403..333J ADS

Jordan, S., Napiwotzki, R., Werner, K., & Koester, D., *"A first analysis of ROSAT pointed observations of two DA white dwarfs"*, 1993ASIC..403..177J ADS

Jordan, S. & Heber, U., *"White dwarfs from the Hamburg Schmidt survey"*, 1993ASIC..403...47J ADS

Dreizler, S., Heber, U., & Jordan, S., *"Faint blue stars from the Hamburg Schmidt Survey."*, 1993AGAb....9..152D ADS

Jordan, S., Wolff, B., & Napiwotzki, R., *"X-ray and EUV analysis of white dwarfs."*, 1993AGAb....9..149J ADS

Jordan, S., *"Analysis of magnetic white dwarfs."*, 1993AGAb....9..148J ADS

Ludwig, H. G., Jordan, S., & Steffen, M., *"Numerical simulations of convection at the surface of a ZZ Ceti white dwarf."*, 1993AGAb....9..147L ADS

Heber, U., Bade, N., Jordan, S., & Voges, W., *"PG 0824+289 : a dwarf carbon star with a visible white dwarf companion."*, 1993A&A...267L..31H ADS

Lemaire, P., Wilhelm, K., Axford, W. I., et al., *"SUMER: temperatures, densities, and velocities in the outer solar atmosphere."*, 1992ESASP.348...13L ADS

Jordan, S., *"Models of white dwarfs with high magnetic fields."*, 1992A&A...265..570J ADS

Wilhelm, K., Axford, W. I., Curdt, W., et al.: 1992, *"SUMER" - Solar Ultraviolet Measurements of Emitted Radiation.*, In ESA, Environment Observation and Climate Modelling Through International Space Projects. Space Sciences with Particular Emphasis on High-Energy Astrophysics p 225-226 (SEE N93-23878 08-88) 1992eocm.rept..225W ADS

, *"The MIT high resolution X-ray spectroscopy instruments on AXAF"*, 1992aiaa.confQ....C ADS

Jordan, S. D., *"Formation of the HE II 304 Line in the Solar Atmosphere"*, 1991BAAS...23.1387J ADS

Jordan, S. D., *"Solar Chromospheric Heating"*, 1991BAAS...23.1037J ADS

Jordan, S., O'Connell, R. F., & Koester, D., *"Magneto-optical effects from free electrons in magnetic white dwarfs."*, 1991A&A...242..206J ADS

Jordan, S., Heber, U., & Weidemann, V., *"White dwarfs in the Hamburg Schmidt Survey"*, 1991ASIC..336..121J ADS

Heber, U., Jordan, S., & Weidemann, V., *"The stellar component of the Hamburg Schmidt Survey"*, 1991ASIC..336..109H ADS

Beuermann, K., Schwope, A. D., Thomas, H. C., & Jordan, S., *"Cyclotron and Zeeman spectroscopy of V834 Cen."*, 1990apcb.conf..265B ADS

Beuermann, K., Schwope, A. D., Thomas, H. C., & Jordan, S., *"Cyclotron and Zeeman spectroscopy of the AM Herculis binary V834 Cen."*, 1990AGAb....4...44B ADS

Groote, D., Heber, U., & Jordan, S., *"Discovery of two bright low-redshift quasars by the Hamburg quasar survey."*, 1989A&A...223L...1G ADS

Jordan, S.: 1989, *Very Hot DA White Dwarfs From the Hamburg-Quasar Survey*, IUE Proposal ID SA066 1989iue..prop.3564J ADS

Cram, L. E., Kuhi, L. V., Jordan, S., et al.: 1989, *FGK stars and T Tauri stars*, Vol. 502 1989NASSP.502.....C ADS

Heber, U., Jordan, S., & Weidemann, V., *"The stellar component of the Hamburg-Schmidt survey."*, 1989AGAb....3...92H ADS

Curdt, W., Wilhelm, K., Axford, W. I., et al., *"SUMER - Solar ultraviolet measurements of emitted radiation."*, 1989AGAb....2...14C ADS

Conti, P. S., Underhill, A. B., Jordan, S., et al.: 1988, *O stars and Wolf-Rayet stars*, Vol. 497 1988NASSP.497.....C ADS

Jordan, S., *"Introduction to Helio- and Astro- Seismology"*, 1988ASSL..148..157J ADS

Jordan, S., Koester, D., Wulf-Mathies, C., & Brunner, H., *"EUV photometry of DA white dwarfs with EXOSAT."*, 1987A&A...185..253J ADS

Jordan, S. & Koester, D., *"Model atmospheres and synthetic spectra for white dwarfs with chemically stratified atmospheres."*, 1986A&AS...65..367J ADS

Johnson, H. R., Querci, F. R., Jordan, S., et al.: 1986, *The M-type stars*, Vol. 492 1986NASSP.492.....J ADS

Jordan, S. D., *"Science with the Solar Optical Telescope (SOT)."*, 1984ESASP.220..165J ADS

Jordan, S. & Collier, A. C., *"Book-Review - the Sun as a Star"*, 1984Obs...104...43J ADS

, *"The solar optical telescope"*, 1984aiaa.meetQ....H ADS

Dwyer, R., Jordan, S., & Meyer, P., *"Two cosmic-ray detectors with high charge and energy resolution in the GeV/nucleon range."*, 1984NIMPA.224..247D ADS

Jordan, S. & Rosner, R., *"The Sun as a Star"*, 1983Natur.303...92J ADS

Yellin, M., Fisher, R., & Jordan, S., *"The Solar Optical Telescope Facility"*, 1983BAAS...15..709Y ADS

Jordan, S., *"Book-Review - the Sun as a Star"*, 1983Natur.301..449J ADS

Jordan, S. D., *"Book-Review - the Sun as a Star"*, 1982JBAA...92..290J ADS

Jordan, S. D., *"Solar-stellar astrophysics"*, 1982ComAp...9..211J ADS

Jordan, S. D., *"Summary: The Sun"*, 1982obvf.conf..445J ADS

Jordan, S. & Hearn, A. G., *"Book-Review - the Sun as a Star"*, 1982SSRv...32..465J ADS

Jordan, S. & Mihalas, D., *"Book-Review - the Sun as a Star"*, 1982S&T....63..262J ADS

Jordan, S. D., *"The Solar Optical Telescope = SOT"*, 1981SSRv...29..333J ADS

Jordan, S., *"Book-Review - the Sun as a Star / NASA-SP-450"*, 1981Sci...214.1268J ADS

Jordan, S. D., *"Chromospheric heating."*,, in S. Jordan (Ed.), NASA Special Publication, Vol. 450, 301–319 1981NASSP.450..301J ADS

Jordan, S.: 1981d, *The sun as a star*, Vol. 450 1981NASSP.450.....J ADS

Jordan, S., *"Book-Review - the Sun as a Star"*, 1981S&T....62..592J ADS

Evenson, P., Caldwell, J., Jordan, S., & Meyer, P., *"The solar modulation of cosmic ray electrons 1969-1977"*, 1979JGR....84.5361E ADS

Jordan, S. D., *"Physical processes determining the chromospheric temperature distribution."*, 1977SoPh...51...51J ADS

Caldwell, J. H., Evenson, P., Jordan, S., & Meyer, P., *"The Cosmic Ray Electron Spectra in 1974 and 1975 and the Implications for Solar Modulation"*, 1977ICRC...11..203C ADS

Caldwell, J. H., Evenson, P., Jordan, S., & Meyer, P., *"The Cosmic-Ray Electron Spectra in 1974 and 1975 and the Implications for Solar Modulation (Abstract)"*, 1977ICRC....3..205C ADS

Caldwell, J., Evenson, P., Jordan, S., & Meyer, P., *"The Cosmic Ray Electron Spectrum in 1973 and 1974"*, 1975ICRC....3.1000C ADS

Hobbs, R. W., Jordan, S. D., Webster, William J., J., Maran, S. P., & Caulk, H. M., *"1.0 Arc Second Structure on the Sun at 3.71 cm Wavelength"*, 1974SoPh...36..369H ADS

Jordan, S. D., *"Can the Dissipation of High Frequency Sound Waves in the Low Chromosphere Produce the Temperature Rise?"*, 1974BAAS....6R.289J ADS

Hobbs, R. W., Jordan, S. D., Maran, S. P., Caulk, H. M., & Webster, W. J., J., *"Small-Scale Structure in Solar Flaring Regions Observed at Wavelengths of 3.71 and 11.1 cm"*, 1973ApL....15..193H ADS

Jordan, S. D., *"Further Aspects of Weak Shock Theory Applied to the Solar Chromosphere"*, 1973SoPh...30..327J ADS

Hobbs, R. W., Jordan, S. D., & Webster, W. J., *"High Resolution Radio Observations of the Sun at 3.71 and 11.1 cm"*, 1973NPhS..243...48H ADS

Hobbs, R. W., Jordan, S. D., Maran, S. P., & Webster, W. J., J., *"High resolution observations of a solar active region at 3.71 and 11.1 cm wavelength."*, 1973BAAS....5Q.284H ADS

Jordan, S. D., *""mechanical Heating in Stellar Chromospheres Using the Sun as a Test CASE,""*,, in IAU Colloq. 19: Stellar Chromospheres, Vol. 317, 181 1973NASSP.317..181J ADS

Jordan, S. D. & Avrett, E. H.: 1973, *Stellar Chromospheres*, Vol. 317 1973NASSP.317.....J ADS

Hobbs, R. W., Jordan, S. D., & Webster, W. J., J., *"High Resolution Measurements of the Sun at 3.71 and 11.1 cm Wavelength."*, 1972BAAS....4R.310H ADS

Hobbs, R. W., Jordan, S. D., & Webster, W. J., J., *"High resolution measurements of the sun at 3.71 and 11.1 cm wavelength."*, 1972BAAS....4..322H ADS

Chapman, R. D., Jordan, S. D., Neupert, W. M., & Thomas, R. J., *"Evidence for the 300-SECOND Oscillation from OSO-7 Extreme-Ultraviolet Observations"*, 1972ApJ...174L..97C ADS

Jordan, S. D., *"A New Slant on Discrepancies Given by Weak Shock Theory in the Solar Chromosphere."*, 1971BAAS....3..462J ADS

Jordan, S. D., *"Estimates of the role of mechanical heating in the low solar chromosphere."*, 1971BAAS....3R.262J ADS

Jordan, S., *"The Effect of the Density Scale Height on Shock-Wave Heating in the Low Solar Chromosphere"*, 1970ApJ...161.1189J ADS

Jordan, S. D., *"Some Comments on Shock-Wave Heating of the Low Solar Chromosphere"*, 1970BAAS....2..202J ADS

Jordan, S., *"The Heating of the Chromosphere"*,, in NASA Special Publication, Vol. 251, 111 1970NASSP.251..111J ADS

Maran, S. P. & Jordan, S. D., *"Recent advances in solar physics."*, 1970EExSc...1...73M ADS

Jordan, S. D., *"Why the Temperature Rise does not Occur in Radiative Equilibrium in Stellar Chromospheres of Dominant H^{-} Opacity"*, 1969ApJ...157..465J ADS

Jordan, S. D., *"Why the Temperature Rise Does Not Occur in Radiative Equilibrium in Low Solar Chromosphere"*, 1969BAAS....1..282J ADS

Jordan, S. D.: 1968a, *"The Temperature Structure and Energy Balance in the Solar Chromosphere."*,, *Ph.D. thesis*, University of Colorado, Boulder 1968PhDT.....2J ADS

Jordan, S., *"Energy Balance and Temperature Structure in the Solar Chromosphere."*, 1968AJS....73R.186J ADS