

**Bibliography from ADS file: kundu.bib**  
**September 14, 2022**

- Hannah, I. G., Hudson, H. S., Battaglia, M., et al., “Microflares and the Statistics of X-ray Flares”, 2011SSRv...159..263H [ADS](#)
- White, S. M., Benz, A. O., Christe, S., et al., “The Relationship Between Solar Radio and Hard X-ray Emission”, 2011SSRv...159..225W [ADS](#)
- Kundu, M. R. & Lee, J., “Sunspots at centimeter wavelengths”, 2011IAUS...273..265K [ADS](#)
- Orchiston, W., Boisshot, A., Delannoy, J., et al., “The IAU Early French Radio Astronomy Project”, 2011AAS...217146080 [ADS](#)
- Kundu, M. R., Grechnev, V. V., White, S. M., et al., “High-Energy Emission from a Solar Flare in Hard X-rays and Microwaves”, 2009SoPh...260..135K [ADS](#)
- Orchiston, W., Steinberg, J.-L., Kundu, M., et al., “Highlighting the history of French radio astronomy. 4: Early solar research at the École Normale Supérieure, Narcoussis and Nançay”, 2009JAH...12..1750 [ADS](#)
- Mondal, D., Polya, D. A., Giri, A. K., et al., “Mitigation of geogenic arsenic bearing groundwaters: Assessing the importance of risk substitution arising from waterborne pathogens”, 2009GeCAS...73Q..893M [ADS](#)
- Kundu, M. R., Grechnev, V. V., White, S. M., et al., “High-Energy Emission from a Solar Flare in Hard X-Rays and Microwaves”, 2009SPD...40..1920K [ADS](#)
- Kundu, M. R., “Advances in Solar Radio Astronomy”, 2007AAS...210..3801K [ADS](#)
- Kundu, M. R., White, S. M., Garaimov, V. I., et al., “The Morphology of Decimetric Emission from Solar Flares: GMRT Observations”, 2006SoPh...236..369K [ADS](#)
- Kundu, M. R., Schmahl, E. J., & White, S. M., “Microwave and Hard X-ray Imaging Observations of Energetic Electrons in Solar Flares: Event of 2003 June 17”, 2006SPD...37..1306K [ADS](#)
- Schmahl, E. J., Kundu, M. R., & Garaimov, V. I., “Radio and Hard X-Ray Imaging Observations of the M5.7 Flare of 2002 March 14”, 2006ApJ...643..1271S [ADS](#)
- Kundu, M. R., White, S. M., Hori, K., & Schmahl, E. J., “Flare-Associated Decimeter TypeIV Bursts at High Frequencies”, 2006AGUSMSH24A...06K [ADS](#)
- Kundu, M. R., Schmahl, E. J., Grigis, P. C., Garaimov, V. I., & Shibasaki, K., “Nobeyama radio heliograph observations of RHESSI microflares”, 2006A&A...451..691K [ADS](#)
- Grechnev, V. V., Kundu, M. R., & Nindos, A., “A Study of Accelerated Electrons in Solar Flares Using Microwave and X-Ray Observations”, 2006PASJ...58...47G [ADS](#)
- Kundu, M. R., Schmahl, E. J., & White, S. M., “Microwave and Hard X-ray Imaging of Energetic Electrons in Solar Flares: Event of 2003 June 17”, 2006IAUS...233..334K [ADS](#)
- Kundu, M. R., Schmahl, E. J., Garaimov, V. I., & White, S. M., “RHESSI & Nobeyama Imaging Observations of the X 2.7 Flare of 2003 Nov 3, 00:58 UT”, 2005AGUSMSP52A...02K [ADS](#)
- Kundu, M. R., Trotter, G., Garaimov, V. I., Grigis, P. C., & Schmahl, E. J., “RHESSI and radio imaging observations of microflares”, 2005AdSpR...35..1778K [ADS](#)
- Manoharan, P. K. & Kundu, M. R., “Multi-wavelength study of a coronal mass ejection: a flare event from AR#9393”, 2005AdSpR...35...70M [ADS](#)
- Kundu, M. R., Nindos, A., & Grechnev, V. V., “The configuration of simple short-duration solar microwave bursts”, 2004A&A...420..351K [ADS](#)
- Kundu, M. R., White, S. M., Garaimov, V. I., et al., “Radio Observations of Rapid Acceleration in a Slow Filament Eruption/Fast Coronal Mass Ejection Event”, 2004ApJ...607..530K [ADS](#)
- Kundu, M. R., Schmahl, E. J., & Garaimov, V. I., “RHESSI and Microwave Imaging Observations of Two Solar Flares”, 2004AAS...204..5402K [ADS](#)
- Kundu, M., Trotter, G., Garaimov, V., & Grigis, P., “Radio imaging observations of hard x-ray microflares observed by RHESSI”, 2004cosp...35..877K [ADS](#)
- Schmahl, E., Kundu, M., & Garaimov, V., “Microwave and hard x-ray imaging observations of a complex M flare”, 2004cosp...35..872S [ADS](#)
- Kundu, M. R., Schmahl, E. J., & Garaimov, V. I., “RHESSI and Microwave Imaging Observations of Two Solar Flares”, 2004IAUS...223..425K [ADS](#)
- Zhang, J. & Kundu, M. R., “Long Term Variation of Solar Corona from SOHO/EIT Observations”, 2004IAUS...223..157Z [ADS](#)
- Kundu, M. R., Garaimov, V. I., White, S. M., & Krucker, S., “Nobeyama Radioheliograph and RHESSI Observations of the X1.5 Flare of 2002 April 21”, 2004ApJ...600..1052K [ADS](#)
- Subramanian, P., Ananthakrishnan, S., Janardhan, P., et al., “Giant Meterwave Radio Telescope observations of an M2.8 flare: Insights into the initiation of a flare-coronal mass ejection event”, 2003SoPh...218..247S [ADS](#)
- Kundu, M. R., White, S. M., Garaimov, V. I., et al., “Radio Observations of Rapid Acceleration in a Slow Filament Eruption/Fast CME Event”, 2003AGUFMSH21A...06K [ADS](#)
- White, S. M., Krucker, S., Shibasaki, K., et al., “Radio and Hard X-Ray Images of High-Energy Electrons in an X-Class Solar Flare”, 2003ApJ...595L.111W [ADS](#)
- Manoharan, P. K. & Kundu, M. R., “Coronal Structure of a Flaring Region and Associated Coronal Mass Ejection”, 2003ApJ...592..597M [ADS](#)
- Kundu, M. R., Garaimov, V. I., White, S. M., & Krucker, S., “Nobeyama Radio Heliograph and RHESSI Observations of the X1.5 Flare of April 21, 2002”, 2003SPD...34..1812K [ADS](#)
- Garaimov, V. I., Kundu, M. R., & Grigis, P. C., “RHESSI and Microwave Imaging Observations of Two Microflares”, 2003SPD...34..1603G [ADS](#)
- Grechnev, V. V., White, S. M., & Kundu, M. R., “Quasi-periodic Pulsations in a Solar Microwave Burst”, 2003ApJ...588..1163G [ADS](#)
- Kundu, M. R. & White, S. M., “Radio observations of explosive energy releases on the Sun”, in B. N. Dwivedi and F. B. E. N. Parker (Eds.), Dynamic Sun, 288–313 2003dysu.book...288K [ADS](#)
- Kundu, M. R. & Garaimov, V. I., “Distinctive spatial configuration of a class of microwave flaring sources”, 2003AdSpR...32..2497K [ADS](#)
- Kundu, M. R. & Garaimov, V. I., “Distinctive spatial configuration of a class of microwave flaring sources”, 2002ESASP.506..319K [ADS](#)
- White, S. M., Kundu, M. R., Garaimov, V. I., Yokoyama, T., & Sato, J., “The Physical Properties of a Flaring Loop”, 2002ApJ...576..505W [ADS](#)
- Garaimov, V. I. & Kundu, M. R., “Multiple-loop structure of a solar flare from Microwave, EUV and X-ray Imaging Data”, 2002SoPh...207..355G [ADS](#)
- Kundu, M. & Garaimov, V. I., “Distinctive Spatial Configuration of a Class of Microwave Flaring Sources”, 2002AAS...200..6806K [ADS](#)
- Garaimov, V. & Kundu, M., “Multiple-loop structure of a solar flare from Microwave, EUV and X-ray Imaging Data”, 2002AAS...200..6805G [ADS](#)
- Manoharan, P. K. & Kundu, M. R., “Multiwavelength Study of a Coronal Mass Ejection: Eruption from AR#9393”, 2002AAS...200..3610M [ADS](#)
- Garaimov, V. I. & Kundu, M. R., “Multiple-Loop Structure of a Solar Flare from Microwave, EUV and X-Ray Imaging Data”, 2002mwoc.conf...233G [ADS](#)
- Manoharan, P. & Kundu, M., “Multiwavelength study of a coronal mass ejection: Eruption from AR#9393”, 2002cosp...34E1014M [ADS](#)
- Kundu, M. & Garaimov, V., “Distinctive Spatial Configuration of a Class of Microwave Flaring Sources”, 2002cosp...34E..632K [ADS](#)
- Kundu, M. R., “Radio observations of high energy solar flares”, 2002HiA...12..379K [ADS](#)
- Kundu, M. R., Grechnev, V. V., Garaimov, V. I., & White, S. M., “Double Loop Configuration of a Flaring Region from Microwave, Extreme-Ultraviolet, and X-Ray Imaging Data”, 2001ApJ...563..389K [ADS](#)
- Zhang, J., Kundu, M. R., White, S. M., Dere, K. P., & Newmark, J. S., “Reconciling Extreme-Ultraviolet and Radio Observations of the Sun’s Corona”, 2001ApJ...561..396Z [ADS](#)
- Kundu, M. R. & Grechnev, V. V., “Possible Radio Evidence of Magnetic Reconnection in Solar Flares”, 2001APS...DPPLM1002K [ADS](#)
- Zhang, J., Dere, K. P., Howard, R. A., Kundu, M. R., & White, S. M., “On the Temporal Relationship between Coronal Mass Ejections and Flares”, 2001ApJ...559..452Z [ADS](#)
- Kundu, M. R., Nindos, A., Vilmer, N., et al., “Metric Radio Emission Associated with X-Ray Plasmoid Ejections”, 2001ApJ...559..443K [ADS](#)
- Kundu, M. R., Nindos, A., White, S. M., & Grechnev, V. V., “A Multiwavelength Study of Three Solar Flares”, 2001ApJ...557..880K [ADS](#)
- Kundu, M. R. & Grechnev, V. V., “Seemingly intersecting flaring loops in microwaves: Possible radio evidence for reconnection”, 2001EP&S...53..585K [ADS](#)
- Kundu, M. R. & Grechnev, V. V., “Intersecting Flaring Loops in Microwaves: Possible Radio Evidence for Magnetic Reconnection”, 2001AGUSM...SP51A05K [ADS](#)
- Garaimov, V. I., Kundu, M. R., Grechnev, V. V., & White, S. M., “Double Loop Configuration of a Flaring Region from Microwave, EUV and X-ray Imaging Data”, 2001AGUSM...SP51A04G [ADS](#)
- White, S. M., Kundu, M. R., Garaimov, V. I., & Yokoyama, T., “The Physical Properties of a Flaring Coronal Loop”, 2001AGUSM...SP42A06W [ADS](#)
- Kundu, M. R., White, S. M., Shibasaki, K., & Raulin, J. P., “A Radio Study of the Evolution of Spatial Structure of an Active Region and Flare Productivity”, 2001ApJS...133..467K [ADS](#)
- Zhang, J., Kundu, M. R., & White, S. M., “Spatial Distribution and Temporal Evolution of Coronal Bright Points”, 2001SoPh...198..347Z [ADS](#)
- Kundu, M. R., White, S. M., Shibasaki, K., Sakurai, T., & Grechnev, V. V., “Spatial Structure of Simple Spiky Bursts at Microwave/Millimeter Wavelengths”, 2001ApJ...547..1090K [ADS](#)
- White, S. M., Thomas, R. J., Brosius, J. W., & Kundu, M. R., “The Absolute Abundance of Iron in the Solar Corona (CD-ROM Directory: contributors/white)”, 2001ASPC...223..1361W [ADS](#)

- Schmahl, E. J. & Kundu, M. R.: 2000, *Solar Flare Physics*, Technical Report, Maryland Univ. College Park, MD United States Astronomy Dept. 2000STIN...0104608S ADS
- Kundu, M. R., White, S. M., Shibasaki, K., & Sakurai, T., "Nonthermal Flare Emission from MEV-Energy Electrons at 17, 34, and 86 GHz", 2000ApJ...545.1084K ADS
- Janardhan, P., White, S. M., & Kundu, M. R., "Radio Detection of a Rapid Disturbance Launched by a Solar Flare", 2000SPD...31.0243J ADS
- Nindos, A., Kundu, M. R., White, S. M., Shibasaki, K., & Gopalswamy, N., "Soft X-Ray and Gyroresonance Emission above Sunspots", 2000ApJS...130...485N ADS
- White, S. M., Thomas, R. J., Brosius, J. W., & Kundu, M. R., "The Absolute Abundance of Iron in the Solar Corona", 2000SPD...31.1301W ADS
- Zhang, J., Dere, K. P., Howard, R. A., Kundu, M. R., & White, S. M., "LASCO and EIT observations of CMEs associated with flares", 2000SPD...31.0906Z ADS
- Nindos, A., White, S. M., Kundu, M. R., & Gary, D. E., "Observations and Models of a Flaring Loop", 2000SPD...31.0243N ADS
- Kundu, M. R., White, S. M., Shibasaki, K., & Sakurai, T., "Microwave/Millimeter Wavelength Bursts with Simple Spiky Time Profiles", 2000SPD...31.0242K ADS
- Nindos, A., White, S. M., Kundu, M. R., & Gary, D. E., "Observations and models of a flaring loop.", 2000BAAS...32...818N ADS
- White, S. M., Thomas, R. J., Brosius, J. W., & Kundu, M. R., "The Absolute Abundance of Iron in the Solar Corona", 2000ApJ...534L.203W ADS
- White, S. M., Janardhan, P., & Kundu, M. R., "Radio Detection of a Rapid Disturbance Launched by a Solar Flare", 2000ApJ...533L.167W ADS
- Nindos, A., White, S. M., Kundu, M. R., & Gary, D. E., "Observations and Models of a Flaring Loop", 2000ApJ...533.1053N ADS
- Schmahl, E. J. & Kundu, M. R.: 2000, *Solar Flare Physics*, Technical Report, Maryland Univ. College Park, MD United States Astronomy Dept. 2000STIN...0034022S ADS
- Kundu, M. R., "Radio Emissions from the Sun's Corona", 2000IAUJD...7E...6K ADS
- Nindos, A., White, S. M., Kundu, M. R., & Gary, D. E., "Observations and Models of a Flaring Loop", 2000ASPC...206...359N ADS
- White, S. M. & Kundu, M. R., "Millimeter-Interferometer Observations of Flares in Conjunction with HESSI", 2000ASPC...206...335W ADS
- Kundu, M. R., White, S. M., Shibasaki, K., & Sakurai, T., "Nonthermal Flare Emission from MeV-Energy Electrons at 17, 34, and 86, GHz", 2000ASPC...206...307K ADS
- Nindos, A., Kundu, M. R., Raulin, J. P., et al., "A Microwave Study of Coronal and Chromospheric Ejecta", 1999spro.proc...135N ADS
- Kundu, M. R., "Radio Observations of Weak Coronal Transients", 1999spro.proc...111K ADS
- Lee, J., White, S. M., Kundu, M. R., & Mikić, Z., "Active Region Emissions and Coronal Field Extrapolations", 1999spro.proc...65L ADS
- Schmahl, E. J. & Kundu, M. R.: 1999, *Solar Flare Physics*, Technical Report, UMD-01-5-26587 Astronomy Dept. 1999STIN...0025246S ADS
- Zhang, J., White, S. M., & Kundu, M. R., "Two-Temperature Coronal Models from SOHO/EIT Observations", 1999ApJ...527...977Z ADS
- Nindos, A., Kundu, M. R., White, S. M., et al., "Microwave and Extreme Ultraviolet Observations of Solar Polar Regions", 1999ApJ...527...415N ADS
- Kundu, M. R., Raulin, J. P., Nitta, N., & Raoult, A., "Radio and X-Ray Imaging Observations of a Continuum Burst", 1999ApJ...522.1100K ADS
- Raulin, J. P., White, S. M., Kundu, M. R., Silva, A. V. R., & Shibasaki, K., "Multiple Components in the Millimeter Emission of a Solar Flare", 1999ApJ...522...547R ADS
- Kundu, M. R., Nindos, A., Raulin, J. P., et al., "A Microwave Study of Coronal Ejecta", 1999ApJ...520...391K ADS
- White, S. M. & Kundu, M. R., "Millimeter Imaging Observations of High Energy Electrons in Solar Flares", 1999AAS...194.8009W ADS
- Nindos, A., Kundu, M. R., White, S. M., et al., "Microwave and Extreme Ultraviolet Observations of Solar Polar Regions", 1999AAS...194.3207N ADS
- Kundu, M. R., Nindos, A., Raulin, J. P., et al., "A Microwave Study of Coronal Ejecta", 1999AAS...194.1704K ADS
- Zhang, J., Kundu, M. R., & White, S. W., "The Sun's Corona viewed from EUV and Radio Wavelengths", 1999AAS...194.1608Z ADS
- Nindos, A., Kundu, M. R., & White, S. M., "A Study of Microwave-selected Coronal Transient Brightenings", 1999ApJ...513...983N ADS
- Kundu, M. R., "University of Maryland, Department of Astronomy, College Park, Maryland 20742. Report for the period 1 Oct 1997 - 30 Sep 1998.", 1999BAAS...31...194K ADS
- Lee, J., White, S. M., Kundu, M. R., Mikić, Z., & McClymont, A. N., "A Test for Coronal Magnetic Field Extrapolations", 1999ApJ...510...413L ADS
- Schmahl, E. J. & Kundu, M. R.: 1998, *Solar Flare Physics*, Technical Report, Maryland Univ. College Park, MD United States Astronomy Dept. 1998STIN...9914342S ADS
- Zhang, J., White, S. M., & Kundu, M. R., "The Height Structure of the Solar Atmosphere from the Extreme-Ultraviolet Perspective", 1998ApJ...504L.127Z ADS
- Lee, J., McClymont, A. N., Mikić, Z., White, S. M., & Kundu, M. R., "Coronal Currents, Magnetic Fields, and Heating in a Solar Active Region", 1998ApJ...501...853L ADS
- Zhang, J., Gopalswamy, N., Kundu, M. R., Schmahl, E. J., & Lemen, J. R., "Spatial Structure of Solar Coronal Magnetic Loops Revealed by Transient Microwave Brightenings", 1998SoPh...180...285Z ADS
- Lee, J., White, S. M., Kundu, M. R., Mikić, Z., & McClymont, A. N., "Microwave Mode Coupling Above Active Regions as a Coronal Density Diagnostic", 1998SoPh...180...193L ADS
- Lara, A., Gopalswamy, N., Kundu, M. R., et al., "Microwave and Soft X-ray Study of Solar Active Region Evolution", 1998SoPh...178...353L ADS
- Kundu, M. R., Raulin, J. P., Nitta, N., Shibata, K., & Shimojo, M., "Two-Sided-Loop Type X-ray Jets and Metric Radio Bursts", 1998SoPh...178...173K ADS
- Kundu, M., "Type-III metric and microwave burst observations of coronal X-ray jets", 1998ESASP.421...179K ADS
- Kundu, M. R., "University of Maryland, Department of Astronomy, College Park, Maryland 20742. Report for the period 1 Oct 1996 - 30 Sep 1997.", 1998BAAS...30...233K ADS
- Zlotnik, E. Y., White, S. M., & Kundu, M. R., "The Solar Atmosphere Above a Sunspot", 1998ASPC...155...135Z ADS
- White, S. M., Lee, J., Kundu, M. R., & SOHO/MDI Team, "The Emergence of a Solar Active Region", 1998ASPC...155...130W ADS
- White, S. M., Harmon, B. A., Lim, J., & Kundu, M. R., "A Search for Hard X-ray Emission from Active Stars Using CGRO/BATSE", 1998ASPC...154...119Z ADS
- Schmahl, E. J. & Kundu, M. R., "Synoptic Radio Observations", 1998ASPC...140...387S ADS
- Kundu, M. R., Shibasaki, K., & Nitta, N., "Detection of Microwave Emission from Coronal X-Ray Jets", 1997ApJ...491L.121K ADS
- Gopalswamy, N., Zhang, J., Kundu, M. R., Schmahl, E. J., & Lemen, J. R., "Fast Time Structure during Transient Microwave Brightenings: Evidence for Nonthermal Processes", 1997ApJ...491L.115G ADS
- Gopalswamy, N., Kundu, M. R., Manoharan, P. K., et al., "X-Ray and Radio Studies of a Coronal Eruption: Shock Wave, Plasmoid, and Coronal Mass Ejection", 1997ApJ...486.1036G ADS
- Lee, J., White, S. M., Gopalswamy, N., & Kundu, M. R., "Signatures of Coronal Currents in Microwave Images", 1997SoPh...174...175L ADS
- White, S. M. & Kundu, M. R., "Radio Observations of Gyroresonance Emission from Coronal Magnetic Fields", 1997SoPh...174...31W ADS
- Schmahl, E. J. & Kundu, M. R.: 1997, *Solar Flare Physics*, Technical Report, Maryland Univ. College Park, MD United States 1997umd...rept...S ADS
- Preka-Papadema, P., Alissandrakis, C. E., Dennis, B. R., & Kundu, M. R., "Modeling of a Microwave Burst Emission", 1997SoPh...172...233P ADS
- Lee, J., McClymont, A. N., Mikić, Z., White, S. M., & Kundu, M. R., "Currents, Magnetic Fields and Heating in a Solar Active Region", 1997SPD...28.1602L ADS
- White, S. M., Lee, J., & Kundu, M. R., "Radio Observations of the Emergence of a Solar Active Region", 1997SPD...28.0603W ADS
- Gopalswamy, N., Kundu, M. R., Hanaoka, Y., et al., "Tracking a CME from Cradle to Grave: A Multi-wavelength Analysis of the February 6-7, 1997 Event", 1997SPD...28.0501G ADS
- Zhang, J., Gopalswamy, N., Kundu, M. R., Schmahl, E. J., & Lemen, J. R., "Multi-wavelength Observations of Transient Microwave Brightenings in a Solar Active Region", 1997SPD...28.0163Z ADS
- Kundu, M. R., Shibasaki, K., & Nitta, N., "Microwave Radio Emission from Coronal X-ray Jets", 1997SPD...28.0142K ADS
- Kundu, M. R., "Radio Observations of Coronal X-ray Jets", 1997IAUJD...19E...5K ADS
- Gopalswamy, N., Hanaoka, Y., Kundu, M. R., et al., "A Giant Prominence Eruption Observed by Nobeyama Radioheliograph and YOHKOH Spacecraft", 1997IAUJD...19E...4G ADS
- Plunkett, S. P., Gopalswamy, N., Kundu, M. R., et al., "A Multi-Wavelength Analysis of the February 6/7, 1997 Coronal Mass Ejection", 1997ESASP.404...615P ADS
- Kundu, M. R., "University of Maryland, Department of Astronomy, College Park, Maryland 20742. Report for the period 1 Oct 1995 - 30 Sep 1996.", 1997BAAS...29...232K ADS
- Gopalswamy, N., Hanaoka, Y., Kundu, M. R., et al., "Radio and X-Ray Studies of a Coronal Mass Ejection Associated with a Very Slow Prominence Eruption", 1997ApJ...475...348G ADS
- Kundu, M. R., "Radio and X-ray Imaging Observations of Solar Flares and Coronal Transients", 1996SoPh...169...389K ADS

- Raulin, J. P., Kundu, M. R., Nitta, N., & Raoult, A., "Radio Continuum and Type III Bursts Associated with Coronal X-Ray Structures", 1996ApJ...472..874R ADS
- Gopalswamy, N., Raulin, J. P., Kundu, M. R., et al., "Observation and model calculations of sunspot ring structure at 8.46GHz", 1996A&A...316L..25G ADS
- Gopalswamy, N., Kundu, M. R., Hanaoka, Y., et al., "Yohkoh/SXT observations of a coronal mass ejection near the solar surface", 1996NewA...1..207G ADS
- Silva, A. V. R., White, S. M., Lin, R. P., et al., "Comprehensive Multiwavelength Observations of the 1992 January 7 Solar Flare", 1996ApJS...106..621S ADS
- Nindos, A., Alissandrakis, C. E., Gelfreikh, G. B., et al., "A Model for Active Region Emission at Centimeter Wavelengths", 1996SoPh...166...55N ADS
- Gopalswamy, N., Kundu, M. R., Hanaoka, Y., Enome, S., & Lemen, J. R., "Radio and X-ray manifestations of a bright point flare", 1996AIPC...374..408G ADS
- Kundu, M. R., Raulin, J.-P., & Nitta, N., "Nonthermal radio emission from coronal X-ray structures", 1996AIPC...374..402K ADS
- Kundu, M. R., Raulin, J. P., Nitta, N., & Raoult, A., "Coronal X-Ray Structures and Metric Radio Type III and IV Bursts", 1996AAS...188.8609K ADS
- White, S. M., Gary, D. E., & Kundu, M. R., "Large Scale Features of the Radio Sun", 1996AAS...188.7907W ADS
- Raulin, J. P., White, S. M., Kundu, M. R., Silva, A. V. R., & Shibasaki, K., "Millimeter Observations of a B5.6 Flare", 1996AAS...188.4503R ADS
- Lee, J., White, S., Gopalswamy, N., & Kundu, M. R., "Polarization of Microwave Emission From A Bipolar Active Region", 1996AAS...188.3603L ADS
- Lara, A., Gopalswamy, N., Kundu, M. R., et al., "A Multi Wavelength Study of Active Region Development", 1996AAS...188.3601L ADS
- Gopalswamy, N., Kundu, M. R., Kaiser, M. L., et al., "Tracking Type III and Type II Solar Radio Bursts from Metric to Hectometric Wavelengths using Ground-based and Space-borne Observations", 1996AAS...188.1908G ADS
- Zlotnik, E. Y., Kundu, M. R., & White, S. M., "A model of the atmosphere above a sunspot from radio observations", 1996R&QE...39..255Z ADS
- Kundu, M. R., "Coronal Transients in Radio and X-rays", 1996Ap&SS.243...15K ADS
- Silva, A. V. R., White, S. M., Lin, R. P., et al., "First Images of a Solar Flare at Millimeter Wavelengths", 1996ApJ...458L..49S ADS
- Gopalswamy, N., Kundu, M. R., Hanaoka, Y., Enome, S., & Lemen, J. R., "Detection of Large-Scale Radio Structure and Plasma Flow during a Solar Bright Point Flare", 1996ApJ...457L.117G ADS
- Raulin, J. P., Kundu, M. R., Hudson, H. S., Nitta, N., & Raoult, A., "Metric Type III bursts associated with soft X-ray jets.", 1996A&A...306..299R ADS
- Kundu, M. R., Raulin, J. P., Nitta, N., et al., "Detection of Nonthermal Radio Emission from Coronal X-ray Jets", 1996mpsa.conf..445K ADS
- White, S. M., Lim, J., Rucinski, S. M., et al., "A Search for Rotational Modulation in the EUV Emission from AB Doradus", 1996aeu.conf..165W ADS
- Gopalswamy, N., Kundu, M. R., Lara, A., et al., "Three Part Structure of a CME Revealed by X-Ray and Microwave Observations", 1996ASPC...111..393G ADS
- Kundu, M. R., Raulin, J. P., Nitta, N., Hudson, H. S., & Raoult, A., "Nonthermal Radio Emission from Coronal X-ray Jets", 1996ASPC...93..375K ADS
- Hildebrandt, J., Kruger, A., Gopalswamy, N., Raulin, J. P., & Kundu, M. R., "VLA Observations of a Solar Active Region at 6.2 and 3.5 CM Wavelength Compared with Model Calculations", 1996ASPC...93..369H ADS
- White, S. M., Duncan, R. A., Lim, J., Drake, S. A., & Kundu, M. R., "The Radio Outburst of eta Carinae", 1996ASPC...93..59W ADS
- Silva, A. V. R., White, S. M., Lin, R. P., et al., "First Images of a Solar Flare at Millimeter Wavelengths", 1996ADIL...AS...01S ADS
- Gopalswamy, N., Raulin, J. P., Kundu, M. R., et al., "VLA and YOHKOH Observations of an M1.5 Flare", 1995ApJ...455..715G ADS
- Kundu, M. R., Nitta, N., White, S. M., et al., "Microwave and Hard X-Ray Observations of Footpoint Emission from Solar Flares", 1995ApJ...454..522K ADS
- Schmahl, E. J. & Kundu, M. R., "Microwave proxies for sunspot blocking and total irradiance", 1995JGR...10019851S ADS
- White, S. M., Kundu, M. R., Shimizu, T., Shibasaki, K., & Enome, S., "The Radio Properties of Solar Active Region Soft X-Ray Transient Brightenings", 1995ApJ...450..435W ADS
- Kundu, M. R., Raulin, J. P., Nitta, N., et al., "Detection of Nonthermal Radio Emission from Coronal X-Ray Jets", 1995ApJ...447L.135K ADS
- Duncan, R. A., White, S. M., Lim, J., et al., "Observations of Continuum and - Emission from Eta Carinae at a Wavelength of 3 CM", 1995RMxAC...2...23D ADS
- Kundu, M. R., Raulin, J. P., Pick, M., & Strong, K. T., "Metric Type III Bursts from a Flaring X-Ray Bright Point near an Active Region", 1995ApJ...444..922K ADS
- Raulin, J. P., Kundu, M. R., Hudson, H. S., Nitta, N., & Raoult, A., "Nonthermal Radio Emission From Coronal X-Ray Jets", 1995SPD...26.1318R ADS
- Gopalswamy, N., Kundu, M. R., Hanaoka, Y., Enome, S., & Lemen, J. R., "Radio Counterpart of an X-ray Bright Point Flare", 1995SPD...26.1317G ADS
- Silva, A. V. R., Lin, R. P., de Pater, I., White, S. M., & Kundu, M. R., "Spatially resolved Millimeter (86 GHz), Microwave (17 GHz) and X-Ray Observations of the 17 August 94 flare", 1995SPD...26..804S ADS
- White, S. M., Kundu, M. R., Zlotnik, E. Y., Zheleznyakov, V. V., & Nitta, N., "The Magnetic Field Over an Isolated Symmetric Sunspot", 1995SPD...26..718W ADS
- Duncan, R. A., White, S. M., Lim, J., et al., "Intense Radio Outburst from the Supermassive Star eta Carinae", 1995ApJ...441L..73D ADS
- White, S. M., Kundu, M. R., Shimizu, T., Shibasaki, K., & Enome, S.: 1995, Nobeyama Radio Observatory report, no. 361: The radio properties of solar active region soft x-ray transient brightenings 1995STIN...9529098W ADS
- Gopalswamy, N. & Kundu, M. R., "Surprises in the Radio Signatures of CMEs", in A. O. Benz and A. Krüger (Eds.), Coronal Magnetic Energy Releases, Vol. 444, 223 1995LNP...444..223G ADS
- Kundu, M. R., White, S. M., Nitta, N., Shibasaki, K., & Enome, S., "Characteristics of Two Simple Microwave Bursts", in A. O. Benz and A. Krüger (Eds.), Coronal Magnetic Energy Releases, Vol. 444, 75 1995LNP...444...75K ADS
- Kundu, M. R., Schüssler, M., & Schmidt, W., "Book Review: Solar Magnetic Fields", 1995ComAp...18...36K ADS
- Gopalswamy, N., Zheleznyakov, V. V., White, S. M., & Kundu, M. R., "Polarization Features of Solar Radio Emission and Possible Existence of Current Sheets in Active Regions", 1994SoPh...155..339G ADS
- Gopalswamy, N., Payne, T. E. W., Schmahl, E. J., et al., "Transient Microwave Brightenings in Solar Active Regions: Comparison between VLA and YOHKOH Observations", 1994ApJ...437..522G ADS
- Kundu, M. R., Shibasaki, K., Enome, S., & Nitta, N., "Detection of 17 GHz Radio Emission from X-Ray-bright Points", 1994ApJ...431L.155K ADS
- Kundu, M. R., Shibasaki, K., Enome, S., et al., "Evolution of an Active Region and Flare Productivity", 1994kofu.symp..353K ADS
- Gopalswamy, N., Schmahl, E. J., Kundu, M. R., et al., "Study of Active Region Magnetic Field Structures Using VLA Radio, YOHKOH X-ray and MEES Optical Observations", 1994kofu.symp..347G ADS
- Kundu, M. R., Strong, K. T., Pick, M., et al., "Metric Type III Bursts from Flaring X-ray Bright Points", 1994kofu.symp..343K ADS
- White, S. M., Silva, A., de Pater, I., et al., "Multiwavelength Observations of a Solar Flare", 1994kofu.symp..203W ADS
- Kundu, M. R., Shibasaki, K., Enome, S., & Nitta, N., "Observation of 17 GHz Radio Emission from X-ray Bright Points", 1994kofu.symp...79K ADS
- White, S. M., Duncan, R. A., Lim, J., et al., "The Radio Source around eta Carinae", 1994ApJ...429..380W ADS
- Schmahl, E. J. & Kundu, M. R., "Solar Cycle Variation of the Microwave Spectrum and Total Irradiance", 1994SoPh...152..167S ADS
- Kundu, M. R., Strong, K. T., Pick, M., et al., "Nonthermal Processes in Flaring X-Ray-bright Points", 1994ApJ...427L..59K ADS
- Gopalswamy, N., Kundu, M. R., & St. Cyr, O. C., "Nonthermal Radio Emission Associated with a Coronal Disconnection Event", 1994ApJ...424L.135G ADS
- Schmahl, E. J., Gopalswamy, N., & Kundu, M. R., "Three dimensional coronal structures using clark lake observations", 1994AdSpr...14d..65S ADS
- Schmahl, E. J., Gopalswamy, N., & Kundu, M. R., "Three Dimensional Coronal Structures Using Clark-Lake Observations", 1994SoPh...150..325S ADS
- Gopalswamy, N., Kundu, M. R., Raoult, A., & Pick, M., "Non-radial magnetic field structures in the solar corona", 1994SoPh...150..317G ADS
- White, S., Duncan, R., Drake, S., Lim, J., & Kundu, M., "Eta Carinae", 1994IAUC.5932...2W ADS
- Aschwanden, M. J., Benz, A. O., Dennis, B. R., & Kundu, M. R., "Pulsed Acceleration in Solar Flares", 1994ApJS...90..631A ADS
- Kundu, M. R., White, S. M., Gopalswamy, N., & Lim, J., "Millimeter, Microwave, Hard X-Ray, and Soft X-Ray Observations of Energetic Electron Populations in Solar Flares", 1994ApJS...90..599K ADS
- White, S. M., Lim, J., & Kundu, M. R., "Radio Constraints on Coronal Models for dMe Stars", 1994ApJ...422..293W ADS
- Maran, S. P., Robinson, R. D., Shore, S. N., et al., "Observing Stellar Coronae with the Goddard High Resolution Spectrograph. I. The dMe Star AU Microscopii", 1994ApJ...421..800M ADS
- Thejappa, G. & Kundu, M. R., "The Effects of Largescale and Smallscale Density Structures on the Radio Emission from Coronal Streamers", 1994SoPh...149...31T ADS

- White, S. M. & Kundu, M. R., "Observations of the 1991 Eclipse at 3.5 MM Wavelength", 1994IAUS...154...167W ADS
- Kundu, M. R., White, S. M., Gopalswamy, N., & Lim, J., "Interferometry of Solar Flares at 3-mm Wavelength", 1994IAUS...154...131K ADS
- White, S. M., Harmon, B. A., Lim, J., & Kundu, M. R., "A Search for gamma-Ray Emission from Active Stars", 1994ASPC...64...498W ADS
- Gopalswamy, N., Schmahl, E. J., & Kundu, M. R., "Variability in Sunspot Associated Microwave Emission: Umbral Oscillations?", 1993AAS...183.6808G ADS
- Kundu, M. R., Shibasaki, K., Enome, S., Nitta, N., & Bruner, M., "Evolution of a Solar Active Region and Flare Productivity", 1993AAS...183.6807K ADS
- Raulin, J. P., Gopalswamy, N., Kundu, M. R., & Nitta, N., "VLA Observations of a High Coronal Flare", 1993AAS...183.0706R ADS
- Alissandrakis, C. E., Nindos, A., & Kundu, M. R., "Evidence for Ordinary Mode Emission from Microwave Bursts", 1993SoPh...147...343A ADS
- Kundu, M. R., White, S. M., Gopalswamy, N., & Lim, J., "Interferometric observations of solar flares at 3 mm wavelength", 1993AdSpR...13i...289K ADS
- Gopalswamy, N. & Kundu, M. R., "Structure of a fast coronal mass ejection from radio observations.", 1993AdSpR...13i...75G ADS
- Brosius, J. W., Davila, J. M., Thompson, W. T., et al., "Simultaneous Observations of Solar Plage with the Solar Extreme Ultraviolet Rocket Telescope and Spectrograph (SERTS), the VLA, and the Kitt Peak Magnetograph", 1993ApJ...411...410B ADS
- Gopalswamy, N., White, S. M., Kundu, M. R., et al., "A Study of the Solar Active Regions Using Simultaneous VLA and Yohkoh Soft X-ray Imaging: CoMStOC '92", 1993BAAS...25R1213G ADS
- Silva, A. V., Lin, R. P., de Pater, I., et al., "Millimeter, Microwave and X-Ray Morphology and Spectra of the 07Jan92 Flare", 1993BAAS...25Q1223S ADS
- White, S. M., Murphy, R., Schwartz, R. A., et al., "Hard X-ray and Radio Spectra for Solar Flares from AR 6659", 1993BAAS...25Q1222W ADS
- Brosius, J. W., Davila, J. M., Thompson, W. T., et al., "Solar Coronal Plasma and Magnetic Field Diagnostics Using SERTS and Coordinated VLA Observations", 1993BAAS...25.1224B ADS
- Schmahl, E. J., Gopalswamy, N., Kundu, M. R., et al., "VLA, OVRO, Yohkoh and Optical Observations During CoMStOC", 1993BAAS...25.1213S ADS
- Gopalswamy, N., Kundu, M. R., Lemen, J. R., Nitta, N., & Strong, K. T., "VLA and Yohkoh Observations of an M1.5 Flare", 1993BAAS...25.1186G ADS
- White, S. M., Kundu, M. R., & Gopalswamy, N., "A Multiwavelength Portrait of a Solar Active Region", 1993BAAS...25.1183W ADS
- Kundu, M. R., Strong, K. T., Pick, M., et al., "Meter-Wave Radio Emission from Flaring X-ray Bright Points", 1993BAAS...25.1180K ADS
- White, S. M., Duncan, R. A., Lim, J., et al., "The Radio Source Around  $\epsilon$  Carinae", 1993AAS...182.3906W ADS
- Alissandrakis, C. E., Gel'Freikh, G. B., Borovik, V. N., et al., "Spectral observations of active region sources with RATAN-600 and WSRT", 1993A&A...270...509A ADS
- Gopalswamy, N. & Kundu, M. R., "Thermal and nonthermal emissions during a coronal mass ejection", 1993SoPh...143...327G ADS
- White, S. M., Jackson, P. D., & Kundu, M. R., "A 1.5 GHz Radio Survey of the Hyades Open Stellar Cluster", 1993AJ...105...563W ADS
- Brosius, J. W., Davila, J. M., Jones, H. P., et al., "Analysis of EUV, Microwave and Magnetic Field Observations of Solar Plage", 1993ASPC...46...291B ADS
- Schmahl, E. J., Gopalswamy, N., & Kundu, M. R., "Models of coronal streamers at meter-decameter wavelengths.", 1992ESASP.348...145S ADS
- Gopalswamy, N., Schmahl, E. J., & Kundu, M. R., "Observations of stationary radio sources: coronal polar plumes?", 1992ESASP.348...113G ADS
- Kundu, M. R., "Radio observations of coronal streamers.", 1992ESASP.348...87K ADS
- White, S. M. & Kundu, M. R., "Solar Observations with a Millimeter Wavelength Array", 1992SoPh...141...347W ADS
- Lim, J., White, S. M., Kundu, M. R., & Gary, D. E., "The High-Frequency Characteristics of Solar Radio Bursts", 1992SoPh...140...343L ADS
- Gopalswamy, N. & Kundu, M. R., "Are coronal type II shocks piston driven?", 1992AIPC...264...257G ADS
- Thejappa, G. & Kundu, M. R., "Unusually Low Coronal Radio Emission at the Solar Minimum", 1992SoPh...140...19T ADS
- White, S. M., Pallavicini, R., & Kundu, M. R., "Radio flares and magnetic fields on weak-line T Tauri stars.", 1992A&A...259...149W ADS
- Gopalswamy, N. & Kundu, M. R., "Estimation of the Mass of a Coronal Mass Ejection from Radio Observations", 1992ApJ...390L...37G ADS
- White, S. M., Lim, J., & Kundu, M. R., "The Structure of the Corona of dMe Flare Stars", 1992AAS...180.6005W ADS
- Silva, A. V., Lin, R. P., de Pater, I., White, S. M., & Kundu, M. R., "Millimeter Observations of Solar Flares", 1992AAS...180.4510S ADS
- White, S. M., Kundu, M. R., Lim, J., & Gopalswamy, N., "Simultaneous Hard X-ray, Soft X-ray, Millimeter and Microwave Observations of a Solar Flare", 1992AAS...180.4504W ADS
- Brosius, J. W., Davila, J. M., Jones, H. P., et al., "Analysis of EUV, Microwave, and Magnetic Field Observations of a Solar Active Region", 1992AAS...180.4002B ADS
- Kundu, M. R., "Radio Observations During the 1991 June Campaign of Max'91 in Conjunction with Compton GRO Experiments", 1992AAS...180.3403K ADS
- Lim, J., White, S. M., & Kundu, M. R., "2-cm Observations of Quiescent and Flaring Emission from a Solar Active Region", 1992AAS...180.1102L ADS
- White, S. M., Pallavicini, R., & Kundu, M. R., "A 5GHz radio survey of selected POST T Tauri and naked T Tauri stars.", 1992A&A...257...557W ADS
- White, S. M., Thejappa, G., & Kundu, M. R., "Observations on Mode Coupling in the Solar Corona and Bipolar Noise Storms", 1992SoPh...138...163W ADS
- Kundu, M. R., White, S. M., Gopalswamy, N., & Lim, J., "Millimeter and hard X-ray observations of solar flares during the June 91 GRO campaign.", 1992NASCP3137...502K ADS
- White, S. M., Kundu, M. R., & Gopalswamy, N., "High Dynamic Range Multifrequency Radio Observations of a Solar Active Region", 1992ApJS...78...599W ADS
- White, S. M., Pallavicini, R., & Kundu, M. R., "Radio observations of weak-lined T Tauri stars.", 1992MmSAT...63...751W ADS
- Kundu, M. R. & White, S. M., "Radio observations of solar and stellar coronae", 1992MmSAT...63...715K ADS
- Kundu, M. R. & Gopalswamy, N., "Meter-decameter radio emission associated with a coronal mass ejection", in Z. Svestka, B. V. Jackson, and M. E. Machado (Eds.), IAU Colloq. 133: Eruptive Solar Flares, Vol. 399, 268-271 1992LNP...399...268K ADS
- Gopalswamy, N. & Kundu, M. R., "Largescale Structures Associated with Eruptive Flares and Radio Waves", in Z. Svestka, B. V. Jackson, and M. E. Machado (Eds.), IAU Colloq. 133: Eruptive Solar Flares, Vol. 399, 207 1992LNP...399...207G ADS
- White, S. M., Kundu, M. R., Bastian, T. S., et al., "Multifrequency Observations of a Remarkable Solar Radio Burst", 1992ApJ...384...656W ADS
- White, S. M., Pallavicini, R., & Kundu, M. R., "A 5 GHz Survey of Weak-Lined T Tauri Stars", 1992ASPC...26...334W ADS
- Robinson, R. D., Shore, S. N., Carpenter, K. G., et al., "HST Observations of the Flare Star AU MIC", 1992ASPC...26...31R ADS
- Alissandrakis, C. E., Kundu, M. R., & Shevgaonkar, K. R., "VLA observations of solar active regions at 6 and 20 CM", 1991A&A...251...276A ADS
- Woodgate, B. E., Maran, S. P., Carpenter, K. G., et al., "Time Resolved Observations of the Lyman-Alpha Region in AU Mic with the Goddard High Resolution Spectrograph", 1991BAAS...23.1383W ADS
- Maran, S. P., Woodgate, B. E., Carpenter, K. G., et al., "An Investigation of the Flare Star AU Mic with the Goddard High Resolution Spectrograph on the Hubble Space Telescope", 1991BAAS...23.1382M ADS
- Gopalswamy, N., White, S. M., & Kundu, M. R., "Large-Scale Features of the Sun at 20 Centimeter Wavelength", 1991ApJ...379...366G ADS
- Kundu, M. R., White, S. M., & McConnell, D. M., "VLA Observations of Interacting Flaring Loops", 1991SoPh...134...315K ADS
- Nitta, N., White, S. M., Kundu, M. R., et al., "Coronal Magnetic Structures Observing Campaign. I. Simultaneous Microwave and Soft X-Ray Observations of Active Regions at the Solar Limb", 1991ApJ...374...374N ADS
- Thejappa, G. & Kundu, M. R., "New Observations of Solar Noise Storm Radiation at Decimeter Wavelengths", 1991SoPh...132...155T ADS
- Nitta, N., White, S. M., Schmahl, E. J., & Kundu, M. R., "On the Reconciliation of Simultaneous Microwave Imaging and Hard X-Ray Observations of a Solar Flare", 1991SoPh...132...125N ADS
- Kundu, M. R. & White, S. M., "A Search for Solar Oscillations in the Solar Chromosphere Using Millimeter Interferometric Observations", 1991BAAS...23R1033K ADS
- Kundu, M. R. & White, S. M., "Millimeter Imaging of Energetic Electrons in Solar Flares in Conjunction with GRO Experiments", 1991BAAS...23Q1073K ADS
- Thejappa, G., Kundu, M. R., & Gopalswamy, N., "Global Streamer Evolution", 1991BAAS...23.1045T ADS
- Gopalswamy, N., White, S. M., & Kundu, M. R., "VLA Observations of Radio Filaments", 1991BAAS...23.1045G ADS
- White, S. M., Kundu, M. R., Bastian, T. S., et al., "Multifrequency Observations of a Remarkable Solar Radio Burst", 1991BAAS...23.1043W ADS
- Gopalswamy, N. & Kundu, M. R., "Association of a Type IV Burst with a Slow CME", 1991max...conf...139G ADS
- Schmahl, E. J., Gopalswamy, N., & Kundu, M. R., "VLA Observations of Active Region 5555 During the 1st Max'91 Campaign", 1991max...conf...23S ADS

- Kundu, M. R., White, S. M., & Welch, W. J., "Millimeter Solar Observing with BIMA", 1991max.conf...11K ADS
- Kundu, M. R. & White, S. M., "Millimeter Interferometric Observations of Solar Flares During the SOLAR-A Mission", in Y. Uchida, R. C. Canfield, T. Watanabe, and E. Hiei (Eds.), *Flare Physics in Solar Activity Maximum 22*, Vol. 387, 338 1991LNP...387..338K ADS
- Altenhoff, W. J., Andermach, H., Baars, J., et al., "Triennial Report of IAU Commission 40 (Radio Astronomy) 1988-1991", 1991IAUTA...21..449A ADS
- White, S. M., Kundu, M. R., & Gopalswamy, N., "Strong Magnetic Fields and Inhomogeneity in the Solar Corona", 1991ApJ...366L..43W ADS
- Kundu, M. R., White, S. M., Welch, W. J., & Biegging, J. H., "High spatial resolution observations of solar flares at 3.3 mm wavelength", 1991AdSpR...11e..91K ADS
- Jackson, P. D., Kundu, M. R., & Kassim, N., "Meter-Decameter Observations of Dme Flare Stars with the Clark-Lake Radio Telescope", 1990SoPh...130..391J ADS
- Kundu, M. R., "Coronal mass ejections and solar radio bursts", 1990IJRSP...19..506K ADS
- Gopalswamy, N. & Kundu, M. R., "The Observation of an Unusually Fast Type IV Plasmoid", 1990ApJ...365L..31G ADS
- Kundu, M. R., Cheng, C. C., & Schmahl, E. J., "UVSP and VLA observations of the 24 June 1980 flare: Asymmetric or isotropic beaming?", 1990SoPh...129..343K ADS
- Kundu, M. R., Woodgate, B., Schmahl, E. J., & Staude, J., "Book-Review - Energetic Phenomena on the Sun", 1990AN...311..416K ADS
- Kundu, M. R. & Gopalswamy, N., "Filament Eruption and Storm Radiation at Meter/Decameter Wavelengths", 1990SoPh...129..133K ADS
- Gopalswamy, N. & Kundu, M. R., "Multiple Moving Magnetic Structures in the Solar Corona", 1990SoPh...128..377G ADS
- Kundu, M. R., White, S. M., Gopalswamy, N., Biegging, J. H., & Hurford, G. J., "First High Spatial Resolution Interferometric Observations of Solar Flares at Millimeter Wavelengths", 1990ApJ...358L..69K ADS
- Schmahl, E. J., Schmelz, J. T., Saba, J. L. R., Strong, K. T., & Kundu, M. R., "Microwave and X-Ray Observations of a Major Confined Solar Flare", 1990ApJ...358..654S ADS
- Thejappa, G., Gopalswamy, N., & Kundu, M. R., "Microbursts at Meter-Decameter Wavelengths", 1990SoPh...127..165T ADS
- White, S. M., Kundu, M. R., & Gopalswamy, N., "High-Dynamic-Range Multifrequency Radio Observations of a Solar Active Region", 1990BAAS...22R.794W ADS
- Schmahl, E. J. & Kundu, M. R., "Magnetic Field Strengths in Post-Flare Loop Systems", 1990BAAS...22Q.827S ADS
- Holman, G. D., Brosius, J. W., Nitta, N., et al., "CoMStOCI: Physical Properties of an Active Region Loop Observed at the Solar Limb", 1990BAAS...22..899H ADS
- Kundu, M. R., White, S. M., Gopalswamy, N., Biegging, J. H., & Hurford, G. J., "Millimeter-Interferometer Observations of Solar Flares", 1990BAAS...22..823K ADS
- Gopalswamy, N., White, S. M., & Kundu, M. R., "Evolution of Active Regions at 20 cm", 1990BAAS...22..795G ADS
- Alissandrakis, C. E., Kundu, M. R., & Shevgaonkar, R. K., "VLA Observations of Solar Active Regions at 6 and 20 cm During the Spacelab 2 Mission", 1990BAAS...22..795A ADS
- Thejappa, G., Gopalswamy, N., & Kundu, M. R., "New Observations of Storm Radiation at Decameter Wavelengths and Their Interpretation", 1990BAAS...22..794T ADS
- Kundu, M. R., MacDowall, R. J., & Stone, R. G., "Kilometric Shock-Associated Events and Microwave Bursts", 1990Ap&SS.165..101K ADS
- Feldman, W. C., Anderson, J., Bohlin, J. D., et al., "The solar probe mission", 1990AIPC...203..101F ADS
- Kundu, M. R., "Measurement of solar magnetic fields from radio observations", 1990MmSAI...61..431K ADS
- Gopalswamy, N. & Kundu, M. R., "Some Problems in Low Frequency Solar Radio Physics", in N. E. Kassim and K. W. Weiler (Eds.), *Low Frequency Astrophysics from Space*, Vol. 362, 97 1990LNP...362...97G ADS
- White, S. M., Kundu, M. R., Gopalswamy, N., & Schmahl, E. J., "The Sun at the VLA's Metric and Decimetric Wavelengths", 1990IAUS...142..523W ADS
- Thejappa, G., Gopalswamy, N., & Kundu, M. R., "Microbursts at Meter-Decameter Wavelengths", 1990IAUS...142..521T ADS
- Shevgaonkar, R. K. & Kundu, M. R., "Dual Frequency Variability Study of an Active Region", 1990IAUS...142..489S ADS
- Kundu, M. R. & White, S. M., "Millimeter and Microwave Activity of the Sun", 1990IAUS...142..457K ADS
- Kundu, M. R. & White, S. M., "Magnetic field reconnection in solar and stellar flares", 1990AdSpR...10i..85K ADS
- White, S. M., Kundu, M. R., Uchida, Y., & Nitta, N., "The Radio Spectra of Rs-Canum Stars", 1990ASPC...9..239W ADS
- White, S. M., Jackson, P. D., & Kundu, M. R., "A VLA Survey of Nearby Flare Stars", 1989ApJS...71..895W ADS
- Kundu, M., Gopalswamy, N., White, S., et al., "The Radio Signatures of a Slow Coronal Mass Ejection: Electron Acceleration at Slow-Mode Shocks?", 1989ApJ...347..505K ADS
- White, S. M., Kundu, M. R., & Jackson, P. D., "Simple non-thermal models for the quiescent radio emission of dMe flare stars.", 1989A&A...225..112W ADS
- Holman, G. D., Kundu, M. R., & Kane, S. R., "Soft X-Ray, Microwave, and Hard X-Ray Emission from a Solar Flare: Implications for Electron Heating and Acceleration in Current Channels", 1989ApJ...345.1050H ADS
- Schmahl, E. J. & Kundu, M. R., "Limb Passage of a Microwave Source", 1989BAAS...21R1145S ADS
- Gopalswamy, N. & Kundu, M. R., "Evidence for Noise Storm Emission by Superthermal Particles During a Filament Eruption", 1989BAAS...21.1146G ADS
- Thejappa, G., Gopalswamy, N., & Kundu, M. R., "Microbursts at Meter-Decameter Wavelengths", 1989BAAS...21.1145T ADS
- Kundu, M. R. & Gopalswamy, N., "Radio Observations of Coronal Changes", 1989BAAS...21.1145K ADS
- Shevgaonkar, R. K. & Kundu, M. R., "Time Variability of Solar Active Regions at Centimeter Wavelengths", 1989ApJ...342..586S ADS
- Kundu, M. R., Woodgate, B., & Schmahl, E. J.: 1989, *Energetic Phenomena on the Sun*, Vol. 153 1989ASSL...153...K ADS
- Gopalswamy, N. & Kundu, M. R., "Radioheliograph and White-Light Coronagraph Studies of a Coronal Mass Ejection Event", 1989SoPh...122..145G ADS
- Gopalswamy, N. & Kundu, M. R., "A Slowly Moving Plasmoid Associated with a Filament Eruption", 1989SoPh...122...91G ADS
- Kundu, M. R., White, S. M., & Schmahl, E. J., "Simultaneous Multi-Frequency Imaging Observations of Solar Microwave Bursts", 1989SoPh...121..153K ADS
- Kundu, M. R. & Gopalswamy, N., "Meter Wave Radio Signatures of Slow CME's and Coronal Streamer Evolution", 1989BAAS...21R.857K ADS
- White, S. M., Kundu, M. R., & McConnell, D., "VLA Observations of a Small Impulsive Flare", 1989BAAS...21R.834W ADS
- Schmahl, E. J., Kundu, M. R., Tappin, J., & Simnett, G., "Partially Occulted Microwave and X-ray Flares", 1989BAAS...21Q.834S ADS
- Holman, G. D., Kundu, M. R., & Kane, S., "Joule Heating and Runaway Electron Acceleration in a Solar Flare", 1989BAAS...21..864H ADS
- White, S. M., Gopalswamy, N., & Kundu, M. R., "The Sun at the VLA's Meter and Decimeter Wavelengths", 1989BAAS...21..861W ADS
- Kundu, M. R., White, S. M., Gopalswamy, N., & Biegging, J. H., "The First Interferometric Observations with Arc-Second Resolution of Solar Radio Bursts at Millimeter Wavelengths", 1989BAAS...21..861K ADS
- Gopalswamy, N. & Kundu, M. R., "Radio and Optical Observations of Moving Magnetic Structures in the Solar Corona", 1989BAAS...21..857G ADS
- Brosius, J. W., Holman, G. D., Nitta, N., et al., "Interpretation of Multiwavelength Observations of Solar Active Regions Obtained During CoMStOC", 1989BAAS...21..838B ADS
- Nitta, N., White, S., Kundu, M., et al., "Simultaneous Microwave and Soft X-ray Observations of Active Regions at the Solar Limb", 1989BAAS...21..828N ADS
- Jackson, P. D., Kundu, M. R., & White, S. M., "Quiescent and flaring radio emission from the flare stars AD Leonis, EQ Pegasi, UV Ceti, Wolf 630, YY Geminorum and YZ Canis Minoris.", 1989A&A...210..284J ADS
- Harrison, R. A., Bentley, R. D., Brosius, J., et al., "Largescale Magnetic Field Phenomena", 1989tnti.conf...1H ADS
- Gopalswamy, N. & Kundu, M. R., "Recent results of meter-decameter wave observations of solar flares.", 1989sasf.confP.185G ADS
- White, S. M. & Kundu, M. R., "Non-thermal electrons and stellar radio emission.", 1989sasf.confP..37W ADS
- Canfield, R. C., Bely-Dubau, E., Brown, J. C., et al., "Impulsive phase transport.", 1989epos.conf..225C ADS
- Vlahos, L., Machado, M. E., Ramaty, R., et al., "Particle acceleration.", 1989epos.conf..127V ADS
- , "Energetic phenomena on the Sun: Introduction.", 1989epos.conf....K ADS
- Kundu, M. R., Woodgate, B., & Schmahl, E. J.: 1989, *Energetic phenomena on the sun* 1989epos.book....K ADS
- Holman, G. D., Kundu, M. R., & Kane, S. R., "Joule heating and runaway electron acceleration in a solar flare", 1989dots.work..198H ADS
- Kundu, M. R., White, S. M., Gopalswamy, N., & Biegging, J. H., "First interferometric observations with arc-sec. resolution of solar radio bursts at millimeter wavelengths", 1989dots.work..119K ADS
- Kundu, M. R., Schmahl, E. J., & Fu, Q. J., "Microwave Evidence for Large-Scale Changes Associated with a Filament Eruption", 1989ApJ...336.1078K ADS
- Kundu, M. R., Schmahl, E. J., Gopalswamy, N., & White, S. M., "Three dimensional structures of coronal streamers, holes and CME plasmoids from multifrequency imaging observations", 1989AdSpR...9d..41K ADS

- Schmahl, E. J., Kundu, M. R., & Dennis, B. R., "Modelling a C-type flare observed in microwaves and hard X-rays", 1988fmsm.work..246S ADS
- Kundu, M. R., Gopalswamy, N., Nitta, N., et al., "Millimeter wavelength observations of solar flares for Max 1991", 1988fmsm.work..107K ADS
- Kundu, M. R. & Shevgaonkar, R. K., "Detection of the dMe Flare Star YZ Canis Minoris Simultaneously at 20 and 90 Centimeter Wavelengths", 1988ApJ...334.1001K ADS
- Shevgaonkar, R. K., Kundu, M. R., & Jackson, P. D., "Variability of Metric Emission from the Sun", 1988ApJ...329..982S ADS
- Tajima, T., Sakai, J., Nakajima, H., et al.: 1988, *Current Loop Coalescence Model of Solar Flares: Erratum*, *Astrophysical Journal* v.329, p.517 1988ApJ...329..517T ADS
- Alissandrakis, C. E., Schadee, A., & Kundu, M. R., "High resolution microwave and X-ray observations of solar flares", 1988A&A...195..290A ADS
- Kundu, M. R., Pallavicini, R., White, S. M., & Jackson, P. D., "Co-ordinated VLA and EXOSAT observations of the flares stars UV Ceti, EQ Pegasi, YZ Canis Minoris and AD Leonis.", 1988A&A...195..159K ADS
- Nitta, N. & Kundu, M. R., "A Study of Coronal Bright Points at 20-CM Wavelength", 1988SoPh..117...37N ADS
- Zodi, A. M., Correia, E., Costa, J. E. R., et al., "An Eruptive Prominence and Associated Cm-Mm Emission Outside the Solar Limb", 1988SoPh..116...83Z ADS
- Schmahl, E. J., Kundu, M. R., & Dennis, B. R., "Modelling a C-Type Flare Observed in Microwaves and Hard X-rays", 1988BAAS...20R.748S ADS
- Gopalswamy, N., Kundu, M. R., & Hundhausen, A., "Moving Radio Loop Structure During a Fast CME", 1988BAAS...20Q.682G ADS
- Kundu, M. R., Gopalswamy, N., Nitta, N., Schmahl, E. J., & White, S. M., "Millimeter Wavelength Observations of Solar Flares for Max'91", 1988BAAS...20..746K ADS
- Schmahl, E. J., Kundu, M. R., Gopalswamy, N., & Jackson, P. D., "Slowly-Varying Observed with the Clark Lake Radioheliograph", 1988BAAS...20..712S ADS
- Kundu, M. R., White, S. M., & Agrawal, P. C., "A VLA Survey of dM Stars Covering a Broad Range in X-ray Fluxes", 1988BAAS...20..696K ADS
- Kundu, M. R., Schmahl, E. J., & Fu, Q. J., "Coronal Bright Points at 6 and 20 Centimeter Wavelengths", 1988ApJ...325..905K ADS
- Wang, Z., Yoshimura, H., & Kundu, M. R., "A two-zone model of coronal hole structure in the high corona.", 1988sscd.conf..458W ADS
- Shevgaonkar, R. K. & Kundu, M. R., "Variability of meter wavelength solar radio emission.", 1988sscd.conf..248S ADS
- Kundu, M. R., "Large scale structure of the Sun's corona.", 1988sscd.conf..192K ADS
- Kundu, M. R. & Nitta, N., "Coronal bright points in microwaves.", 1988sscd.conf...89K ADS
- Fu, Q., Kundu, M. R., & Schmahl, E. J., "Coronal bright points at 6cm wavelength", 1988VA....31..103F ADS
- Kundu, M. R., "Quasi-dedicated millimeter wave imaging observations of solar flares during next solar maximum", 1988AdSpR...8k..33K ADS
- Tajima, T., Sakai, J., Nakajima, H., et al., "Current Loop Coalescence Model of Solar Flares", 1987ApJ...321.1031T ADS
- Kundu, M. R., Velusamy, T., & White, S. M., "Simultaneous 2 and 6 Centimeter Wavelength Observations of a Solar Flare Using the VLA", 1987ApJ...321..593K ADS
- Wang, Z., Schmahl, E. J., & Kundu, M. R., "Meterwave observations of a coronal hole", 1987sici.symp...24W ADS
- Kundu, M. R., "Radio studies of large scale structures of the Sun's corona and transient activity", 1987sici.symp...22K ADS
- Gopalswamy, N. & Kundu, M. R., "Two dimensional imaging observations of meter-decameter bursts associated with the February 1986 flare activity", 1987sici.symp...16G ADS
- Gopalswamy, N. & Kundu, M. R., "Simultaneous radio and white light observations of the 1984 June 27 coronal mass ejection event", 1987SoPh..114..347G ADS
- Kundu, M. R., Gopalswamy, N., Saba, J. L. R., Schmehl, J. T. S., & Strong, K. T., "A Study of Solar Preflare Activity Using Two-Dimensional Radio and Smm/xrp Observations", 1987SoPh..114..273K ADS
- Lantos, P., Alissandrakis, C. E., Gergely, T., & Kundu, M. R., "Quiet Sun and Slowly Varying Component at Meter and Decimeter Wavelengths", 1987SoPh..112..325L ADS
- Wang, Z., Schmahl, E. J., & Kundu, M. R., "Meterwave observations of a coronal hole.", 1987SoPh..111..419W ADS
- MacDowall, R. J., Stone, R. G., & Kundu, M. R., "Characteristics of shock-associated fast-drift kilometric radio bursts.", 1987SoPh..111..397M ADS
- Gopalswamy, N. & Kundu, M. R., "Imaging observations of the evolution of meter-decameter burst emission during a major flare.", 1987SoPh..111..347G ADS
- Gopalswamy, N., Kundu, M. R., & Szabo, A., "Propagation of Electrons Emitting Weak Type-Iii Bursts in Coronal Streamers", 1987SoPh..108..333G ADS
- Schmelz, J. T., Saba, J. L. R., Strong, K. T., Schmahl, E. J., & Kundu, M. R., "The Effect of a Large Flare on the Solar Corona", 1987BAAS...19S1122S ADS
- Schmahl, E. J., Kundu, M. R., Schmelz, J. T., Saba, J., & Strong, K. T., "Microwave Observations of the X-Flare of May 19, 1984", 1987BAAS...19R1122S ADS
- Nitta, N. & Kundu, M. R., "Coronal Bright Points in Microwaves: Their Optical Associations and Emission Measures", 1987BAAS...19.1122N ADS
- Velusamy, T., Kundu, M. R., Schmahl, E. J., & McCabe, M., "Simultaneous VLA Observations of a Flare at 6 and 20 Centimeter Wavelengths", 1987ApJ...319..984V ADS
- Kundu, M. R., Gergely, T. E., Kane, S. R., & Sawant, H. S.: 1987a, *A study of hard X-ray associated meter-decameter bursts observed on December 19, 1979* 1987STIN...8728486K ADS
- Kundu, M. R., Schmahl, E. J., Jackson, P. D., & Fu, Q. J., "Coronal Bright Points at 6 and 20 cm Wavelengths", 1987BAAS...19..937K ADS
- Jackson, P. D. & Kundu, M. R., "Comparison of Large Scale Structures of the Corona in White Light and Radio Wavelengths", 1987BAAS...19..931J ADS
- Schmahl, E. J., Kundu, M. R., & Fu, Q. J., "Microwave Evidence for Large Scale Magnetic Rearrangements Associated with a Filament Eruption", 1987BAAS...19..925S ADS
- Holman, G. D. & Kundu, M. R., "Soft X-Ray, Microwave and Delayed Hard X-Ray Emission From Interacting Solar Flare Loops", 1987BAAS...19..925H ADS
- Jackson, P. D., Kundu, M. R., & White, S. M., "Dynamic Spectrum of a Radio Flare on UV Ceti", 1987ApJ...316L..85J ADS
- Webb, D. F., Holman, G. D., Davis, J. M., Kundu, M. R., & Shevgaonkar, R. K., "The Plasma and Magnetic Field Properties of Coronal Loops Observed at High Spatial Resolution", 1987ApJ...315..716W ADS
- Kundu, M. R., McConnell, D., White, S. M., & Shevgaonkar, R. K., "Very-large-array observations of a complex gradual solar burst at 6 CM wavelength", 1987A&A...176..131K ADS
- Kundu, M. R. & Gopalswamy, N., "Correlated Type-Iii Burst Emission from Distant Sources on the Sun", 1987SoPh..112..133K ADS
- Kundu, M. R., "A Type-Iv Burst Associated with a Coronal Streamer Disruption Event", 1987SoPh..111...53K ADS
- Kundu, M. R., Gergely, T. E., Schmahl, E. J., et al., "Large-scale structure of the sun's corona from radio observations using the Clark Lake Radioheliograph", 1987SoPh..108..113K ADS
- Fu, Q., Kundu, M. R., & Schmahl, E. J., "Coronal Bright Points at 6-CM Wavelengths", 1987SoPh..108...99F ADS
- Kundu, M. R., "The Sun's outer corona at radio wavelengths.", 1987IJRSP...16..172K ADS
- Kundu, M. R., "Multiwavelength Microwave Observations of Solar Active Regions and Flares", 1987sman.work...25K ADS
- Kundu, M. R., Schmahl, E. J., & Fu, Q. J., "6 and 20 cm wavelength observations of coronal bright points", 1987SoPh..113..305K ADS
- Kundu, M. R., "Imaging observations of radio bursts at meter-decameter wavelengths", 1987SoPh..113...87K ADS
- Jackson, P. D., Kundu, M. R., & White, S. M., "A VLA Survey of dMe Flare Stars", in J. L. Linsky and R. E. Stencel (Eds.), *Cool Stars, Stellar Systems and the Sun*, Vol. 291, 103-105 1987LNP...291..103J ADS
- Kundu, M. R., Jackson, P. D., & White, S. M., "Microwave Observations of Red Dwarf Flare Stars", in J. L. Linsky and R. E. Stencel (Eds.), *Cool Stars, Stellar Systems and the Sun*, Vol. 291, 100-102 1987LNP...291..100K ADS
- Kundu, M. R., Jackson, P. D., White, S. M., & Melozzi, M., "Microwave Observations of Flare Stars UV Ceti, AT Microscopii, and AU Microscopii", 1987ApJ...312..822K ADS
- Canfield, R. C., Bely-Dumau, E., Brown, J. C., et al., "Theoretical Studies of Transport Processes", 1986epos.conf.3.34C ADS
- Vlahos, L., Machado, M. E., Ramaty, R., et al., "Mechanisms for Particle Acceleration in Flares", 1986epos.conf.2.42V ADS
- Vlahos, L., Machado, M. E., Ramaty, R., et al., "Phenomena Associated with Ions and Relativistic Electrons", 1986epos.conf.2.30V ADS
- Canfield, R. C., Bely-Dumau, E., Brown, J. C., et al., "Impulsive Phase Observations and Their Interpretation", 1986epos.conf..3.4C ADS
- Canfield, R. C., Bely-Dumau, F., Brown, J. C., et al., "Impulsive phase transport", 1986epos.conf..3.1C ADS
- Vlahos, L., Machado, M. E., Ramaty, R., et al., "Phenomena Associated with Mildly Relativistic Electrons", 1986epos.conf..2.2V ADS
- , "Energetic Phenomena on the Sun: The Solar Maximum Mission Flare Workshop. Proceedings", 1986epos.conf....K ADS
- Kundu, M. R., "VLA observations of coronal bright points at 6 and 20 cm wavelengths.", 1986NASCP2442..349K ADS

- Kundu, M. R., "Three-dimensional structures of solar active regions.", 1986NASCP2442..291K ADS
- Kundu, M. R., "Large scale structure of the sun's radio corona.", 1986NASCP2442..253K ADS
- Kundu, M. R., "Large scale structure of the corona.", 1986NASCP2442..249K ADS
- Kundu, M. R., "VLA observations of solar filaments at 6 and 20 cm wavelengths.", 1986NASCP2442..117K ADS
- White, S. M., Kundu, M. R., & Jackson, P. D., "Narrow-Band Radio Flares from Red Dwarf Stars", 1986ApJ...311..814W ADS
- Kundu, M. R., Melozzi, M., & Shevgaonkar, R. K., "A study of solar filaments from high resolution microwave observations", 1986A&A...167..166K ADS
- Kundu, M. R., Biswas, S., Reddy, B. M., Samadurai, S., & Somov, B. V., "Book-Review - Solar Terrestrial Physics", 1986SSRv...44..403K ADS
- Schmahl, E. J., Kundu, M. R., Szabo, A., Gergely, T. E., & Howard, R., "Coronal Activity at Meter-Decimeter Wavelengths: Clark Lake Observations", 1986BAAS...18R.900S ADS
- Gopalswamy, N., Kundu, M. R., & Szabo, A., "Propagation of Weak Type III Burst Electrons in Dense Coronal Streamers", 1986BAAS...18R.900G ADS
- Kundu, M. R., Jackson, P. D., & White, S. M., "Microwave Observations of Red Dwarf Flare Stars", 1986BAAS...18..984K ADS
- Dennis, B. R., Kundu, M. R., & Melozzi, M., "Simultaneous VLA and Hard X-Ray Observations of a Large Flare on 1981 November 14", 1986BAAS...18..965D ADS
- Jackson, P. D., Kundu, M. R., & White, S. M., "A VLA Survey of dMe Flare Stars", 1986BAAS...18..913J ADS
- Kundu, M. R., Gergely, T. E., Szabo, A., Loiacono, R., & White, S. M., "Solar Microbursts at Meter-Decimeter Wavelengths", 1986ApJ...308..436K ADS
- Habbal, S. R., Ronan, R. S., Withbroe, G. L., Shevgaonkar, R. K., & Kundu, M. R., "Solar Coronal Bright Points Observed with the VLA", 1986ApJ...306..740H ADS
- Kundu, M. R., Holman, G. C., & Somov, B. V., "Book-Review - Unstable Current Systems and Plasma Instabilities in Astrophysics", 1986SSRv...44..187K ADS
- Schmahl, E. J., Kundu, M. R., & Erskine, F. T., "A new microwave/X-ray diagnostic for the thermal phase of solar flares", 1986SoPh...105...87S ADS
- White, S. M., Kundu, M. R., & Szabo, A., "Clark Lake microbursts: on a lower limit to type III burst brightness temperatures.", 1986SoPh...107..135W ADS
- Kundu, M. R., "Decimeter Continuum Radio Emission from a Post-Flare Loop", 1986SoPh...104..223K ADS
- Holman, G. D., Webb, D. F., Davis, J. M., & Kundu, M. R., "High-Spatial-Resolution Microwave and Soft X-ray Observations as Diagnostics of Solar Magnetic Loops", 1986BAAS...18..677H ADS
- Kundu, M. R., "High Spatial Resolution Microwave Observations of Solar Flares", in Solar-Terrestrial Predictions: Proceedings of a Workshop at Meudon, 159 1986spps.book..159K ADS
- Kundu, M. R., Biswas, S., Reddy, B. M., & Samadurai, S.: 1986, Solar-terrestrial physics. Proceedings of the second Indo-US workshop on solar-terrestrial physics, held at New Delhi, India, 30 January - 3 February 1984. 1986spps.book.....K ADS
- Schmahl, E. J., Kundu, M. R., & Dennis, B. R., "Possible evidence for beaming in flares from microwave and hard X-ray imaging and spectra.", 1986lasf.conf..396S ADS
- Kundu, M. R., Gergely, T. E., Kane, S. R., & Sawant, H. S., "A study of hard X-ray associated meter-decimeter bursts observed on December 19, 1979", 1986SoPh...103..153K ADS
- Kundu, M. R., "The proposed NRAO Millimeter Array and its use for solar studies.", 1986NASCP2449..471K ADS
- Canfield, R. C., Bely-Dubau, E., Brown, J. C., et al., "Impulsive phase transport.", 1986NASCP2439...3C ADS
- Vlahos, L., Machado, M. E., Ramaty, R., et al., "Particle acceleration.", 1986NASCP2439...2V ADS
- Kundu, M. R., Jackson, P. D., Melozzi, M., & White, S. M., "Microwave Observations of Flare Stars UV Ceti, AT Mic, and AU Mic", in M. Zeilik and D. M. Gibson (Eds.), Cool Stars, Stellar Systems and the Sun, Vol. 254, 284 1986LNP...254..284K ADS
- Pallavicini, R., Kundu, M. R., & Jackson, P. D., "EXOSAT Detection of a Very Large Flare on EQ Peg", in M. Zeilik and D. M. Gibson (Eds.), Cool Stars, Stellar Systems and the Sun, Vol. 254, 225 1986LNP...254..225P ADS
- Kundu, M. R., "Coronal activity at radio wavelengths.", 1986HiA....7..725K ADS
- Pallavicini, R., Monsignor-Fossi, B. C., Landini, M., Kundu, M. R., & Lang, K. R., "EXOSAT observations of quiescent and flaring emission from active late-type stars", 1986AdSpR...6h.125P ADS
- Kundu, M. R., White, S. M., & Jackson, P. D., "Microwave observations of red dwarf flare stars", 1986AdSpR...6h.117K ADS
- Gary, D. E., Gergely, T. E., & Kundu, M. R., "Shock waves and coronal transients: The event of 1980 April 17", 1986AdSpR...6f.311G ADS
- White, S. M., Kundu, M. R., & Gergely, T. E., "Microbursts observed at Clark Lake", 1986AdSpR...6f.285W ADS
- Kundu, M. R., "Impulsive energy release in solar flares: A summary", 1986AdSpR...6f.207K ADS
- Schmahl, E. J., Kundu, M. R., & Dennis, B. R., "Simultaneous imaging and spectral observations in microwaves and hard X-rays of the impulsive phase of a solar limb flare", 1986AdSpR...6f.143S ADS
- Kundu, M. R., "A high spatial resolution study of microwave flare precursors", 1986AdSpR...6f..93K ADS
- Kundu, M. R., Holman, G. D., & Roberts, B., "Book-Review - Unstable Current Systems and Plasma Instabilities in Astrophysics - I.A.U. SYMP.107", 1985Obs...105..240K ADS
- Schmahl, E. J., Kundu, M. R., & Dennis, B. R., "Microwave imaging of a solar limb flare - Comparison of spectra and spatial geometry with hard X-rays", 1985ApJ...299.1017S ADS
- Takakura, T., Kundu, M. R., McConnell, D., & Ohki, K., "Simultaneous observations of hard X-ray and microwave burst sources in a limb flare", 1985ApJ...298..431T ADS
- Kundu, M. R., "High Spatial Resolution Microwave Observations of the Sun", 1985SoPh...100..491K ADS
- Kundu, M. R. & Shevgaonkar, R. K., "Microwave emission from late-type dwarf stars UV Ceti and YZ Canis Minoris.", 1985ApJ...297..644K ADS
- Gergely, T. E., Gross, B. D., & Kundu, M. R., "The Diameter of the Sun at Decimeter Wavelengths", 1985SoPh...99..323G ADS
- Kundu, M. R. & Holman, G. D., "Book-Review - Unstable Current Systems and Plasma Instabilities in Astrophysics", 1985S&T...70..134K ADS
- Shevgaonkar, R. K. & Kundu, M. R., "VLA Observations of a Radio Plage at Centimeter Wavelengths", 1985SoPh...98..119S ADS
- Kundu, M. R. & Holman, G. D., "Book-Review - Unstable Current Systems and Plasma Instabilities in Astrophysics", 1985Sci...229...46K ADS
- Kundu, M. R., Holman, G. D., & Kleczek, J., "Book-Review - Unstable Current Systems and Plasma Instabilities in Astrophysics", 1985Ap&SS.113..424K ADS
- Kundu, M. R. & Hjellming, R. M., "Summary of the Current and Future Problems in Radio Stars", 1985ASSL...116..397K ADS
- Kundu, M. R. & Shevgaonkar, R. K., "Microwave Emission from Late Type Dwarf Stars UV Ceti and YZ CMi", 1985ASSL...116..229K ADS
- Melozzi, M., Kundu, M. R., & Shevgaonkar, R. K., "Simultaneous Microwave Observations of Solar Flares at 6-CM and 20-CM Wavelengths Using the VLA", 1985SoPh...97..345M ADS
- Kundu, M. R., Holman, G. D., & Achterberg, A., "Book-Review - Unstable Current Systems and Plasma Instabilities in Astrophysics", 1985SSRv...41..212K ADS
- Kundu, M. R., Gaizauskas, V., Woodgate, B. E., et al., "Erratum - a Study of Flare Buildup from Simultaneous Observations in Microwave H $\alpha$  and Ultraviolet Wavelengths", 1985ApJS...58..195K ADS
- Shevgaonkar, R. K. & Kundu, M. R., "Dual frequency observations of solar microwave bursts using the VLA", 1985ApJ...292..733S ADS
- Holman, G. D. & Kundu, M. R., "The microwave structure of hot coronal loops", 1985ApJ...292..291H ADS
- Kundu, M. R. & Lang, K. R., "The Sun and nearby Stars: Microwave Observations at High Resolution", 1985Sci...228...9K ADS
- Kundu, M. R. & Holman, G. D., "Book-Review - Unstable Current Systems and Plasma Instabilities in Astrophysics", 1985JBAA...95..139K ADS
- Kundu, M. R. & Shevgaonkar, R. K., "Multiwavelength observations of a pre-flare solar active region using the VLA", 1985ApJ...291..860K ADS
- Kundu, M. R., Jackson, P. D., & Melozzi, M., "Observations of Flares at 6 and 20 cm Wavelengths From Late Type Dwarf Stars UV Ceti and AT Mic", 1985BAAS...17..589K ADS
- Jackson, P. D., Kassim, N. E., & Kundu, M. R., "Observations of the Cygnus Loop at 40 MHz with the Clark Lake Teepee Tee", 1985BAAS...17..545J ADS
- Kundu, M. R., Gaizauskas, V., Woodgate, B. E., et al., "A study of flare buildup from simultaneous observations in microwave, H-alpha, and UV wavelengths", 1985ApJS...57..621K ADS
- Kundu, M. R., "Microwave Observations of Solar Active Regions and Flares Using the Very Large Array", 1985spit.conf..503K ADS
- Kundu, M. R., "Forty Years of Solar Radio Research", 1985spit.conf...23K ADS
- Krishan, V. & Kundu, M. R., "An interpretation of the millisecond time variation in hard X-ray solar flares", 1985IAUS...107..299K ADS
- Tajima, T., Brunel, F., Sakai, J. I., Vlahos, L., & Kundu, M. R., "The coalescence instability in solar flares", 1985IAUS...107..197T ADS
- Kundu, M. R., "Observational evidence for magnetic reconnection in microwave solar bursts", 1985IAUS...107..185K ADS

- “Unstable current systems and plasma instabilities in astrophysics”, 1985IAUS...107...K ADS
- Kundu, M. R., Machado, M. E., Erskine, F. T., Rovira, M. G., & Schmahl, E. J., “Erratum - Microwave Soft and Hard X-Ray Imaging Observations of Two Solar Flares”, 1984A&A...140...476K ADS
- Alissandrakis, C. E. & Kundu, M. R., “Center-to-limb variation of a sunspot-associated microwave source”, 1984A&A...139...271A ADS
- Kundu, M. R. & Alissandrakis, C. E., “Structure and Polarization of Active Region Microwave Emission”, 1984SoPh...94...249K ADS
- Kundu, M. R., Gergely, T. E., & Loiacono, R., “Microbursts at Meter-Decimeter Wavelengths”, 1984BAAS...16R.892K ADS
- Kundu, M. R. & Shevgaonkar, R. K., “Microwave Emission from Late Type Dwarf Stars UV Ceti and YZ CMi”, 1984BAAS...16Q.892K ADS
- Melozzi, M., Shevgaonkar, R. K., & Kundu, M. R., “Simultaneous Observations of Solar Flares at 6 and 20 cm Wavelengths Using the VLA”, 1984BAAS...16.1003M ADS
- Schmahl, E. J. & Kundu, M. R., “Microwave and Hard X-ray Imaging of a Solar Limb Flare”, 1984BAAS...16.1002S ADS
- Habbal, S. R., Cowell, A., Ronan, R., et al., “Temporal and Spatial Variations of Solar Coronal Bright Points Observed with the VLA”, 1984BAAS...16...929H ADS
- Kundu, M. R., “Recent advances in solar radio physics”, 1984InEPS...93...201K ADS
- Lantos, P., Pick, M., & Kundu, M. R., “Coronal extension of flaring region magnetic fields inferred from high-resolution microwave and type III burst observations”, 1984ApJ...283L...71L ADS
- Shevgaonkar, R. K. & Kundu, M. R., “Three-dimensional structures of two solar active regions from VLA observations at 2, 6, and 20 centimeter wavelengths”, 1984ApJ...283...413S ADS
- Schmahl, E. J., Shevgaonkar, R. K., Kundu, M. R., & McConnell, D., “Sharp Edges in Solar Microwave Spectra - Neutral Current Sheets or Cyclotron Lines”, 1984SoPh...93...305S ADS
- Kundu, M. R., “The Radio Sky from Clark Lake”, 1984S&T...67...519K ADS
- Kahler, S. W., Webb, D. F., Davis, J. M., & Kundu, M. R., “The spatial distribution of 6 centimeter gyroresonance emission from a flaring X-ray loop”, 1984SoPh...92...271K ADS
- McConnell, D. & Kundu, M. R., “VLA observations of fine structures in a solar active region at 6 centimeter wavelength”, 1984ApJ...279...421M ADS
- Holman, G. D., Kundu, M. R., & Yang, C., “The Microwave Structure of Hot Coronal Loops”, 1984BAAS...16R.534H ADS
- Shevgaonkar, R. K. & Kundu, M. R., “Simultaneous Dual Wavelength Observations of an Impulsive Microwave Burst Using the VLA”, 1984BAAS...16Q.524S ADS
- Schmahl, E. J., Shevgaonkar, R. K., & Kundu, M. R., “Sharp Edges in Solar Microwave Spectra: Neutral Current Sheets or Cyclotron Lines?”, 1984BAAS...16...534S ADS
- Kundu, M. R. & Takakura, T., “Simultaneous Observation of Hard X-ray and Microwave Burst Sources in a Limb Flare”, 1984BAAS...16...524K ADS
- Kundu, M. R., Machado, M. E., Erskine, F. T., Rovira, M. G., & Schmahl, E. J., “Microwave, soft and hard X-ray imaging observations of two solar flares”, 1984A&A...132...241K ADS
- Strong, K. T., Alissandrakis, C. E., & Kundu, M. R., “Interpretation of microwave active region structures using SMM soft X-ray observations”, 1984ApJ...277...865S ADS
- Kundu, M. R., “High spatial resolution microwave observations of Solar Flares”, 1984stp.conf...159K ADS
- Krishan, V. & Kundu, M. R., “Millisecond time structures in hard x-ray bursts from Sun”, 1984stp.conf...147K ADS
- “Solar Terrestrial Physics”, 1984stp.conf...K ADS
- Sawant, H. S., Kane, S. R., Kundu, M. R., & Gergely, T. E., “Association Between X-Ray and Meter - Decimeter Bursts (stip Interval Viii)”, 1984sii.conf...113S ADS
- Kundu, M. R., “Forty Years of Solar Radio Astronomy - a History of Major Advances”, 1984sdra.conf...247K ADS
- Gergely, T. E., Kundu, M. R., Erskine, F. T., I., et al., “Radio and Visible Light Observations of a Coronal Arcade Transient”, 1984SoPh...90...161G ADS
- Kundu, M. R., “Recent advances in solar radio physics.”, 1984PIASE...93...201K ADS
- Hundhausen, A. J., Burlaga, L. F., Feldman, W. C., et al., “Coronal transients and their interplanetary effects.”, 1984NASRP1120...6H ADS
- Holman, G. D., Kundu, M. R., & Dennis, B. R., “A study of the evolution of energetic electrons in a solar flare”, 1984ApJ...276...761H ADS
- Gergely, T. E., Kundu, M. R., Wu, S. T., et al., “A multiple type-II burst associated with a coronal transient and its MHD simulation”, 1984AdSpR...4g.283G ADS
- Kundu, M. R. & Stone, R. G., “Observations of solar radio bursts from meter to kilometer wavelengths”, 1984AdSpR...4g.261K ADS
- Shevgaonkar, R. K. & Kundu, M. R., “Hydrologic appraisal of rivers plan-form at confluence zone - A case study using Landsat MSS data”, 1984AdSpR...4g.247S ADS
- Kundu, M. R., “Relative positions of microwave and hard X-ray burst sources”, 1984AdSpR...4g.157K ADS
- Velusamy, T. & Kundu, M. R., “VLA observations of ‘compact’ sources in CTB 80.”, 1983JApA...4...253V ADS
- Gaizauskas, V., Kundu, M. R., Schmahl, E. J., Shine, R. A., & Woodgate, B. E., “Optical, microwave and UV imagery of a solar flare.”, 1983JRASC...77...261G ADS
- Schmahl, E. J., Kundu, M. R., & Erskine, F. E., “The Thermal Phase of Flares: A New Diagnostic Using Microwaves & GOES X-rays”, 1983BAAS...15...972S ADS
- Kundu, M. R. & Shevgaonkar, R. K., “Three Dimensional Structures of Solar Active Regions and Flare Buildup from VLA Observations”, 1983BAAS...15...972K ADS
- Kundu, M. R., “Spatial Characteristics of Microwave Bursts”, 1983SoPh...86...205K ADS
- Webb, D. F., Davis, J. M., Kundu, M. R., & Velusamy, T., “X-Ray and Microwave Observations of Active Regions”, 1983SoPh...85...267W ADS
- Chiuderi Drago, F., Kundu, M. R., & Schmahl, E. J., “Network to Cell Contrast at Microwaves”, 1983SoPh...85...237C ADS
- Kundu, M. R., Gergely, T. E., Turner, P. J., & Howard, R. A., “Direct evidence of type III electron streams propagating in coronal streamers”, 1983ApJ...269L...67K ADS
- McConnell, D. & Kundu, M. R., “VLA observations of a solar active region and coronal loops”, 1983ApJ...269...698M ADS
- Gergely, T. E., Kundu, M. R., & Hildner, E., “A coronal transient associated with a high-speed type II burst”, 1983ApJ...268...403G ADS
- Kundu, M. R., Erickson, W. C., Gergely, T. E., Mahoney, M. J., & Turner, P. J., “First Results from the Clark-Lake Multifrequency Radioheliograph”, 1983SoPh...83...385K ADS
- Kundu, M. R.: 1983, Ground based solar radio observations during solar maximum mission, Final Report Maryland Univ., College Park. Astronomy Program. 1983STIN...8320887K ADS
- Gergely, T. E., Gross, B. D., & Kundu, M. R., “Decimeter Wavelength Observations of the Quiet Sun”, 1983BAAS...15Q.716G ADS
- Kundu, M. R., Machado, M., Erskine, F. T., Rovira, M. G., & Schmahl, E. J., “Microwave, Soft and Hard X-ray Imaging Observations of Two Solar Flares”, 1983BAAS...15...714K ADS
- Schmahl, E. J., Kundu, M. R., Landecker, P. B., & McKenzie, D. L., “Thermal and Nonthermal Phenomena in Solar Flare Loops at 20-CM Wavelength and in X-Rays”, 1983SoPh...83...3S ADS
- Kundu, M. R., Rust, D. M., & Bobrowsky, M., “Observations of H-alpha and microwave brightening caused by a distant solar flare”, 1983ApJ...265...1084K ADS
- Kundu, M. R., “Magnetic development of flaring regions at centimeter wavelengths”, 1983ASSL...102...335K ADS
- Kundu, M. R. & Vlahos, L., “Solar microwave bursts - A review”, 1982SSRv...32...405K ADS
- Kundu, M. R., “REVIEW ARTICLE: Advances in solar radio astronomy”, 1982RPPh...45.1435K ADS
- Schmahl, E. J., Kundu, M. R., Strong, K. T., et al., “Active region magnetic fields inferred from simultaneous VLA microwave maps, X-ray spectroheliograms, and magnetograms”, 1982SoPh...80...233S ADS
- Schmahl, E. J., McConnell, D. M., & Kundu, M. R., “VLA Observations of Dramatic Changes in Fine Structure of Solar Active Regions”, 1982BAAS...14...924S ADS
- McConnell, D., Schmahl, E. J., & Kundu, M. R., “Correspondence Between 6 cm and Optical Images of a Solar Active Region”, 1982BAAS...14...921M ADS
- Woodgate, B. E., Shine, R. A., Schmahl, E. J., Kundu, M., & Gaizauskas, V., “Upflows Immediately Prior to the Impulsive Phase of Solar Flares”, 1982BAAS...14...898W ADS
- Kundu, M. R., Gergely, T. E., & Kane, S. R., “Positional Characteristics of Meter-Decimeter Wavelength Bursts Associated with Hard X-Ray Bursts”, 1982SoPh...79...107K ADS
- Kundu, M. R., “Probing the Radio Sun”, 1982S&T...64...6K ADS
- Velusamy, T. & Kundu, M. R., “VLA observations of the evolution of a solar burst source structure at 6 centimeter wavelength”, 1982ApJ...258...388V ADS
- Holman, G. D., Kundu, M. R., & Papadopoulos, K., “Electron pitch angle scattering and the impulsive phase microwave and hard X-ray emission from solar flares”, 1982ApJ...257...354H ADS
- Sawant, H. S., Gergely, T. E., & Kundu, M. R., “Positions of type II fundamental and harmonic sources in the 30 100 MHz range”, 1982SoPh...77...249S ADS



- Kundu, M. R., Schmahl, E. J., Velusamy, T., & Vlahos, L., "Radio imaging of solar flares using the very large array - New insights into flare process", 1982A&A...108..188K [ADS](#)
- Erskine, F. T. & Kundu, M. R., "Time Variability and Structure of Quiet Sun Sources at 6-CM Wavelength", 1982SoPh...76..221E [ADS](#)
- Alissandrakis, C. E. & Kundu, M. R., "Observations of ring structure in a sunspot associated source at 6 centimeter wavelength", 1982ApJ...253L..49A [ADS](#)
- Kundu, M. R., Schmahl, E. J., & Velusamy, T., "Magnetic structure of a flaring region producing impulsive microwave and hard X-ray bursts.", 1982ApJ...253..963K [ADS](#)
- Kundu, M. R., "Centimeter Wavelength Observations of Active Regions and Flares with a Few Arc-Second Resolution", 1982coas.conf..119K [ADS](#)
- Kundu, M. R., Velusamy, T., & McConnell, D., "Simultaneous mapping of microwave burst sources with the VLA at 2, 6 and 20 cm wavelengths.", 1982BAAS...14..572K [ADS](#)
- Kundu, M. R., "Physics of the impulsive phase of solar flares", 1982AdSpR...2k.159K [ADS](#)
- Kundu, M. R., Bobrowsky, M., & Velusamy, T., "VLA observations of positions 42 6 centimeter burst peaks associated with hard X-ray burst spikes", 1981ApJ...251..342K [ADS](#)
- Angerhofer, P. E. & Kundu, M. R., "New meter-wavelength observations of S 147", 1981AJ...86.1003A [ADS](#)
- Schmahl, E. J., Bobrowsky, M., & Kundu, M. R., "Observations of Solar Filaments at 8-GHZ 15-GHZ 22-GHZ and 43-GHZ", 1981SoPh...71..311S [ADS](#)
- Kundu, M. R., Gergeley, T. E., & Kruger, A., "Book-Review - Radio Physics of the Sun - I.A.U. SYMP.86", 1981SSRv...28..223K [ADS](#)
- Kundu, M. R., Gergely, T. E., & Layzer, D., "Book-Review - Radio Physics of the Sun", 1981Natur.291..518K [ADS](#)
- Layzer, D., Kundu, M. R., & Gergely, T. E., "Book-Review - Radio Physics of the Sun", 1981Natur.291..517L [ADS](#)
- Gergely, T. E. & Kundu, M. R., "Decameter studies of the 5 September 1973 flare", 1981SoPh...71..65G [ADS](#)
- Kundu, M. R. & Gergely, T. E., "Book-Review - Radio Physics of the Sun - IAU SYMP.86", 1981Sci...212..90K [ADS](#)
- Bowers, P. F. & Kundu, M. R., "VLA search for radio emission from stars with solar-type structures", 1981AJ...86..569B [ADS](#)
- Kundu, M. R., Erickson, W. C., & Turner, P. J., "Two-Dimensional Radioheliographic Pictures of the Sun's Outer Corona at 25.6-110.6 MHz", 1981BAAS...13Q.891K [ADS](#)
- Kundu, M. R., "VLA Observations of Solar Flares and Tests of Flare Models", 1981BAAS...13..909K [ADS](#)
- Smith, J. B., J., Strong, K. T., Schmahl, E. J., et al., "Active Region Magnetic Fields", 1981BAAS...13..881S [ADS](#)
- Morrison, P. J., Holman, G. D., & Kundu, M. R., "Gyrosynchrotron Masering in Solar Flares", 1981BAAS...13..860M [ADS](#)
- McConnell, D., Kundu, M. R., Schmahl, E. J., & Lites, B., "A Search for Microwave Counterparts of Umbral Flashes", 1981BAAS...13..858M [ADS](#)
- Schmahl, E. J., Kundu, M. R., Woodgate, B., & Shine, R., "Flare Buildup at 6 cm Wavelength, in UV and H $\alpha$ ", 1981BAAS...13..846S [ADS](#)
- Bobrowsky, M., Kundu, M. R., & Rust, D., "VLA Observations of Large Scale Microwave Brightening Following a Flare", 1981BAAS...13..846B [ADS](#)
- Schmahl, E. J., Kundu, M. R., Landecker, P. B., & McKenzie, D. L., "Interpretation of Microwave and X-Ray Bursts Observed with the VLA and P78-1", 1981BAAS...13..553S [ADS](#)
- Ahmad, I. A. & Kundu, M. R., "MICROWAVE Solar Limb Brightening", 1981SoPh...69..273A [ADS](#)
- Angerhofer, P. E., Strom, R. G., Velusamy, T., & Kundu, M. R., "A multi-frequency study of CTB 80 with the Westerbork synthesis radio telescope.", 1981A&A...94..313A [ADS](#)
- Kundu, M. R., Gergely, T. E., & Maxwell, A., "Book-Review - Radio Physics of the Sun", 1981S&T...62..149K [ADS](#)
- Kundu, M. R., "Observing the Sun during Eclipses", 1981Mercu...10..108K [ADS](#)
- Velusamy, T. & Kundu, M. R., "VLA observations of postflare loops at 20 centimeter wavelength", 1981ApJ...243L.103V [ADS](#)
- Kundu, M. R., Schmahl, E. J., & Rao, A. P., "VLA observations of solar active regions at 6 CM wavelength", 1981A&A...94...72K [ADS](#)
- Kundu, M. R., Angerhofer, P. E., Fuerst, E., & Hirth, W., "Observations of the old supernova remnant S 147 at 11.1 and 18.2 cm wavelengths.", 1980A&A...92..225K [ADS](#)
- Kundu, M. R., Schmahl, E. J., & Gerassimenko, M., "Erratum - MICROWAVE EUV and X-Ray Observations of Active Region Loops - Evidence for Gyroresonance Absorption in the Corona", 1980A&A...91..377K [ADS](#)
- Kundu, M. R. & Schmahl, E. J., "Upper limits on the power in solar oscillations at 1.2 mm, 9 mm, 3.7 cm, and 11.1 CM wavelengths", 1980A&A...90..192K [ADS](#)
- Schmahl, E. J., Kundu, M. R., & Strong, K. T., "Comparison of VLA Microwave Maps of Active Regions with X-ray Spectroheliograms", 1980BAAS...12Q.907S [ADS](#)
- Webb, D. F., Davis, J. M., Kundu, M. R., & Velusamy, T., "Correlated Soft X-Ray and Microwave Observations of Active Region Loops", 1980BAAS...12..916W [ADS](#)
- Velusamy, T. & Kundu, M. R., "VLA Observations of a Centimeter Wavelength Burst Associated With a Filament Eruption on May 14, 1980", 1980BAAS...12..901V [ADS](#)
- Kundu, M. R., Velusamy, T., & Schmahl, E. J., "VLA Observations of the Impulsive Phase of the June 25, 1980 Flare at 6 CM Wavelength", 1980BAAS...12..901K [ADS](#)
- Holman, G. D., Papadopoulos, K., & Kundu, M. R., "Nonthermal Flare Emission and the Nonlinear Dynamics of High Energy Electrons", 1980BAAS...12..901H [ADS](#)
- Erskine, F. T., Kundu, M. R., & Velusamy, T., "VLA Observations of Two SMM Flares at 6 cm", 1980BAAS...12..901E [ADS](#)
- Gergely, T. E., Kundu, M. R., Erskine, F. T., et al., "Radio and Visible Light Observations of a Coronal Transient Associated with a Prominence Eruption", 1980BAAS...12..900G [ADS](#)
- Kundu, M. R. & Velusamy, T., "Observation with the VLA of a stationary loop structure on the sun at 6 centimeter wavelength", 1980ApJ...240L..63K [ADS](#)
- Rao, A. P. & Kundu, M. R., "Synthesized map of a solar filament at 6 CM with approximately 15 arc SEC resolution", 1980A&A...86..373R [ADS](#)
- Kundu, M. R. & Velusamy, T., "Observation with the VLA of a Stationary Loop Structure on the Sun at 6 cm Wavelength", 1980BAAS...12..519K [ADS](#)
- Holman, G. D. & Kundu, M. R., "Thermal Radio Emission from Solar Active Regions", 1980BAAS...12..517H [ADS](#)
- Schmahl, E. J., Bobrowsky, M., & Kundu, M. R., "Observations of Solar Filaments at 8, 15, 22, and 43 Ghz", 1980BAAS...12..507S [ADS](#)
- Erskine, F. T. & Kundu, M. R., "Time Variability and Structure of Quiet Sun Sources at 6 cm Wavelength", 1980BAAS...12..504E [ADS](#)
- Velusamy, T. & Kundu, M. R., "Two-Dimensional Snapshot Maps with the VLA of a Solar Burst at 20 cm Wavelength", 1980BAAS...12..478V [ADS](#)
- Kundu, M. R., Gergely, T. E., & Kane, S. R., "Nature of Meter-Decameter Bursts Associated with Hard X-ray Bursts", 1980BAAS...12..478K [ADS](#)
- Kundu, M. R., Gergely, T. E., & Golub, L., "Association of flaring X-ray bright points with type III bursts", 1980ApJ...236L..87K [ADS](#)
- Erskine, F. T., Kundu, M. R., & Rao, A. P., "6 CM observations of a solar active region and bursts with approximately 6 arcsec resolution", 1980A&A...83..256E [ADS](#)
- Kundu, M. R., Schmahl, E. J., & Gerassimenko, M., "Microwave, EUV, and X-ray observations of active region loops - Evidence for gyroresonance absorption in the corona", 1980A&A...82..265K [ADS](#)
- Alissandrakis, C. E., Kundu, M. R., & Lantos, P., "A model for sunspot associated emission at 6 CM wavelength", 1980A&A...82...30A [ADS](#)
- Kane, S. R., Crannell, C. J., Datlowe, D., et al., "Impulsive phase of solar flares", 1980sfs1.work..187K [ADS](#)
- Kundu, M. R. & Gergely, T. E., "Book-Review - Radio Physics of the Sun IAU Symp 86", 1980Natur.287..373K [ADS](#)
- Gergely, T. E. & Kundu, M. R., "Decameter radio and white light observations of the 21 August 1973 coronal transient", 1980IAUS...91..245G [ADS](#)
- Holman, G. D., Eichler, D., & Kundu, M. R., "An interpretation of solar flare microwave spikes as gyrosynchrotron masering", 1980IAUS...86..457H [ADS](#)
- Gergely, T. E., Kundu, M. R., Golub, L., & Webb, D., "Decametric radio bursts associated with coronal loop structures", 1980IAUS...86..435G [ADS](#)
- Kundu, M. R., "Solar burst observations at centimeter wavelengths", 1980IAUS...86..157K [ADS](#)
- Velusamy, T. & Kundu, M. R., "Observations of solar active regions at 2 and 6 CM wavelengths with 3 arc second resolution", 1980IAUS...86..105V [ADS](#)
- Kundu, M. R., Rao, A. P., Erskine, F. T., & Bregman, J. D., "Observations of the quiet sun with 6 arcsec resolution", 1980IAUS...86...53K [ADS](#)
- , "Radio physics of the sun: proceedings from IAU symposium no. 86, held in College Park, Md. U.S.A., August 7-10, 1979.", 1980IAUS...86.....K [ADS](#)
- Kundu, M. R., "Maryland, University of", 1980BAAS...12..226K [ADS](#)
- Kundu, M. R., Schmahl, E. J., & Rao, A. P., "Centimeter Wavelength Observations of Solar Active Regions With The Very Large Array", 1979BAAS...11R.710K [ADS](#)
- Kundu, M. R. & Schmahl, E. J., "Upper Limits on Solar Oscillation Power in Microwaves", 1979BAAS...11..641K [ADS](#)
- Kundu, M. R., Rao, A. P., Erskine, F. T., & Bregman, J. D., "High-resolution observations of the quiet sun at 6 centimeters using the Westerbork Synthesis Radio Telescope", 1979ApJ...234.1122K [ADS](#)

- Kundu, M. R. & Angerhofer, P. E., "Radio Interferometric Observations of Solar Bursts at 3.7-CM and 11.1-CM Wavelengths", 1979SoPh...64...159K ADS
- Kundu, M. R. & Vlahos, L., "An interpretation of the polarization structure of microwave bursts.", 1979ApJ...232...595K ADS
- Gergely, T. E., Kundu, M. R., Munro, R. H., & Poland, A. I., "Radio and white-light observations of the 1973 August 21 coronal transient.", 1979ApJ...230...575G ADS
- Bowers, P. F. & Kundu, M. R., "Observations of alpha Orionis, R Aquilae, and R Aquarii at 14.9 GHz.", 1979AJ...84...791B ADS
- Ahmad, I. A. & Kundu, M. R., "Solar Atmospheric Inhomogeneities and Limb Brightening Models", 1979BAAS...11...410A ADS
- Parker, E., Timothy, A., Beckers, J., et al., "A broad look at solar physics adapted from the solar physics study of August 1975", in E. N. Parker, C. F. Kennel, and L. J. Lanzerotti (Eds.), Solar System Plasma Physics, Vol. 1, 3-49 1979sswp.book...3P ADS
- Acton, L. W., Kundu, M. R., Maltby, P., et al., "Discussion", 1979phsp.col1...225A ADS
- Chiuderi-Drago, F., Kundu, M. R., Lantos, P., & Zirin, H., "Discussion", 1979phsp.col1...134C ADS
- Kundu, M. R. & Schmahl, E. J., "Discussion", 1979phsp.col1...129K ADS
- Kundu, M. R., "Observations of Filaments at Centimeter and Millimeter Wavelengths.", 1979phsp.col1...122K ADS
- Landi Degl'Innocenti, M., Kundu, M. R., Landman, D. A., Smartt, R. N., & Stenflo, J., "Discussion", 1979phsp.col1...85L ADS
- Anzer, U., Chiuderi-Drago, F., Kundu, M. R., et al., "Discussion", 1979phsp.col1...77A ADS
- Acton, L. W., Engvold, O., Heasley, J. N., et al., "Discussion", 1979phsp.col1...31A ADS
- Fürst, E., Hirth, W., Angerhofer, P. E., Kundu, M. R., & Sofue, Y., "Radio-Beobachtungen an S 147, ein Beitrag zur Diskussion alter Supernovaüberreste", 1979MitAG...45...103F ADS
- Kundu, M. R. & Schmahl, E. J., "Comparison of radio and EUV filaments: a two-component model.", 1979BAAS...11...393K ADS
- Rao, A. P. & Kundu, M. R., "Fine structure and time variation of the quiet sun at 1.3 cm.", 1978SoPh...59...345R ADS
- Gergely, T. E. & Kundu, M. R., "Decameter Radio Observations of the 5 September, 1973 Flare", 1978BAAS...10R.672G ADS
- Kundu, M. R., Rao, A. P., Erskine, F. T., & Bregman, J. D., "High Resolution Observations of the Quiet Sun at 6 cm Using the Westerbork Synthesis Radio Telescope", 1978BAAS...10Q.686K ADS
- Velusamy, T., Angerhofer, P., Kundu, M. R., & Storm, R., "High resolution observations of CTB 80 at 6.21 and 50 centimetres.", 1978BAS1...6...53V ADS
- Alissandrakis, C. E. & Kundu, M. R., "6 centimeter observations of solar bursts with 6" resolution.", 1978ApJ...222...342A ADS
- Webb, D. F. & Kundu, M. R., "The association of nonthermal electrons with nonflaring coronal transients.", 1978SoPh...57...155W ADS
- Gergely, T. E. & Kundu, M. R., "Radio and White Light Observations of the 21 August 1973 Coronal Transient.", 1978BAAS...10...456G ADS
- Ahmad, I. W. & Kundu, M. R., "Possible Explanation for the turnovers in Two Solar Microwave Burst Spectra.", 1978BAAS...10...455A ADS
- Rao, A. P. & Kundu, M. R., "Fine Structure and Time Variation of the Quiet Sun at 1.3 cm.", 1978BAAS...10...431R ADS
- Angerhofer, P. E. & Kundu, M. R., "Radio Interferometric Observations of the Bright Core of CTB 80.", 1978BAAS...10...427A ADS
- Kundu, M. R., Fuerst, E., Hirth, W., & Butz, M., "Multifrequency observations of solar filaments at centimeter wavelengths.", 1978A&A...62...431K ADS
- Rao, A. P. & Kundu, M. R., "A study of filament transition sheath from radio observations.", 1977SoPh...55...161R ADS
- Angerhofer, P. E., Kundu, M. R., Becker, R. H., & Velusamy, T., "2.8 and 6 cm wavelength observations of NGC 7822.", 1977A&A...61...285A ADS
- Erickson, W. C., Gergely, T. E., Kundu, M. R., & Mahoney, M. J., "Determination of the decameter wavelength spectrum of the quiet Sun.", 1977SoPh...54...57E ADS
- Karpen, J. T., Crannell, C. J., Hobbs, R. W., et al., "Coordinated X-ray, optical, and radio observations of YZ Canis Minoris.", 1977ApJ...216...479K ADS
- Kundu, M. R., Gergely, T. E., & Erickson, W. C., "Observations of the quiet Sun at meter and decameter wavelengths.", 1977SoPh...53...489K ADS
- Kundu, M. R. & Lantos, P., "3.5mm Depression features associated with Ha 'disparitions brusques'", 1977SoPh...52...393K ADS
- Kundu, M. R., Alissandrakis, C. E., Bregman, J. D., & Hin, A. C., "6 centimeter observations of solar active regions with 6" resolution.", 1977ApJ...213...278K ADS
- Kundu, M. R., Liu, S. Y., & McCullough, T. P., "Brightness distributions of the Sun at 33 and 37 GHz.", 1977SoPh...51...321K ADS
- Kundu, M. R. & Allisandrakis, C. E., "Polarization Properties of Solar Bursts at 6 cm Wavelength.", 1977BAAS...9R.328K ADS
- Gergely, T. E., Kundu, M. R., & Erickson, W. C., "Decameter Observations of the White Light Coronal Transient of October 27, 1973", 1977BAAS...9Q.369G ADS
- Erickson, W. C., Gergely, T. E., Kundu, M. R., & Mahoney, M. J., "Determination of the Decameter Wavelength Spectrum of the Quiet Sun.", 1977BAAS...9...371E ADS
- Rao, A. P. & Kundu, M. R., "A Study of Filament Transition Sheath from Radio Observations.", 1977BAAS...9...314R ADS
- Angerhofer, P. E., Becker, R. H., & Kundu, M. R., "5 GHz observations of galactic supernova remnants.", 1977A&A...55...11A ADS
- Kundu, M. R., Alissandrakis, C. E., & Kahler, S. W., "A comparison of positions and sizes of sources of centimeter and X-ray bursts.", 1976SoPh...50...429K ADS
- Alissandrakis, C. E. & Kundu, M. R., "Observations of Solar Bursts at 6 cm Wavelength with Angular Resolution of 6" arc.", 1976BAAS...8Q.555A ADS
- Kundu, M. R., Sarma, N. V. G., & Gerard, E., "Observations of Jupiter's Radio Emission at 327 MHz and 1410 MHz During the Pioneer 11 Fly", 1976BAAS...8...504K ADS
- Kundu, M. R. & Liu, S. Y., "Observation of a coronal hole at 85 GHz.", 1976SoPh...49...267K ADS
- Velusamy, T., Kundu, M. R., & Becker, R. H., "Observations of intensity and linear polarization of CTB 80 at 6 and 2.8 cm.", 1976A&A...51...21V ADS
- Becker, R. H. & Kundu, M. R., "3.7 and 11.1 centimeter observations of the radio galaxy 3C 386.", 1976ApJ...207...29B ADS
- Gergely, T. E. & Kundu, M. R., "A decameter type II burst associated with a behind-the-limb flare.", 1976SoPh...48...357G ADS
- Becker, R. H. & Kundu, M. R., "High-resolution radio observations of three supernova remnants.", 1976ApJ...204...427B ADS
- Velusamy, T. & Kundu, M. R., "A Search for Radio Halos Around Pulsars", 1976ApL...17...177V ADS
- Liu, S. Y. & Kundu, M. R., "Differential rotation of the solar atmosphere as determined from millimeter data.", 1976SoPh...46...15L ADS
- Kundu, M. R., Sarma, N. V. G., & Gerard, E., "Observations of Jupiter's Radio Emission at 327 MHz and 1410 MHz During the Pioneer 11 Fly-By", 1976ApL...18...41K ADS
- Butz, M., Fuerst, E., Hirth, W., & Kundu, M. R., "On the Structure of Filaments from Centimeter and Millimeter Observations", 1975SoPh...45...125B ADS
- Kundu, M. R. & Liu, S. Y., "Comments on the Quiet Sun Brightness Distribution at 1.2 mm Wavelength", 1975SoPh...44...361K ADS
- Kundu, M. R. & Alissandrakis, C. E., "Observations at 6 CM of the solar active region", 1975Natur.257...465K ADS
- Kundu, M. R. & Alissandrakis, C. E., "A search for periodic variations of solar radio emission at 3.7- and 11.1-cm wavelengths.", 1975MNRAS.173...65K ADS
- Becker, R. H. & Kundu, M. R., "Observations of nine supernova remnants at 10.6 GHz.", 1975AJ...80...679B ADS
- Velusamy, T. & Kundu, M. R., "Depolarization of five supernova remnants: internal and external Faraday effects.", 1975A&A...41...307V ADS
- Alissandrakis, C. E. & Kundu, M. R., "High Resolution Polarization Observations of a Solar Active Region at 6 cm.", 1975BAAS...7...473A ADS
- Gergely, T. E. & Kundu, M. R., "Decameter Storm Radiation, II", 1975SoPh...41...163G ADS
- Alissandrakis, C. E. & Kundu, M. R., "High Resolution Observations of Solar Bursts at 3.7 and 11.1 cm Wavelengths", 1975SoPh...41...119A ADS
- Becker, R. H. & Kundu, M. R., "A Possible Relation Between z-Distribution and Spectral Index for Galactic Supernova Remnants.", 1975BAAS...7R.247B ADS
- Kundu, M. R., Alissandrakis, C. E., & van Someren Greve, H. W., "6 cm Observations of A Solar Active Region with the Westerbork Synthesis Radio Telescope.", 1975BAAS...7...235K ADS
- Sequist, E. R., Gregory, P. C., Perley, R. A., et al., "Highly polarized radio outburst from Cygnus X-3.", 1975JRASC...69...42S ADS
- Velusamy, T. & Kundu, M. R., "Ghost remnants around pulsars.", 1975BAS1...3R...35V ADS
- Becker, R. H. & Kundu, M. R., "A possible relation between spectral index and z-distribution for supernova remnants.", 1975A&A...38...149B ADS
- Sequist, E. R., Gregory, P. C., Perley, R. A., et al., "Highly polarised radio outburst from Cygnus X-3", 1974Natur.251...394S ADS
- Velusamy, T. & Kundu, M. R., "Polarization of supernova remnants: internal Faraday effects and derived magnetic fields.", 1974BAS1...2...38V ADS
- Alissandrakis, C., Kundu, M. R., & Becker, R. H., "Absence of Periodic Variation in Solar Radiation at 3.7 cm and 11.1 cm Wavelengths.", 1974BAAS...6...348A ADS

- Becker, R. H. & Kundu, M. R., "High Resolution Observations of Five Possible Supernova Remnants at Centimeter Wavelengths.", 1974BAAS...6...313B ADS
- Velusamy, T. & Kundu, M. R., "Observations of intensity and linear polarization in supernova remnants at 11 cm wavelength.", 1974A&A...32...375V ADS
- Stewart, R. T., Howard, R. A., Hansen, F., Gergely, T., & Kundu, M., "Observations of Coronal Disturbances from 1 to 9 R\_sun. II: Second Event of 1973, January 11", 1974SoPh...36...219S ADS
- Kundu, M. R. & Erickson, W. C., "Meter and decimeter wavelength positions of solar bursts of July 31 August 7, 1972", 1974SoPh...36...179K ADS
- Gergely, T. E. & Kundu, M. R., "Decameter Type IV Bursts Associated with Coronal Transients", 1974SoPh...34...433G ADS
- Kundu, M. R., Velusamy, T., & Hardee, P. E., "Polarization of supernova remnants KE 69, G 357.7-0.1, HC 26, and gamma Cygni at 6- and 2.8-cm wavelengths.", 1974AJ...79...132K ADS
- Kundu, M. R., "Long Base-Line Interferometry of the Sun at Centimeter Wavelengths", 1974cesra...4...21K ADS
- Kundu, M. R., Velusamy, T., & Becker, R. H., "Fine Structure of a Solar Flare Region at 3.7 and 11.1 cm Wavelengths", 1974SoPh...34...217K ADS
- Kundu, M. R., Becker, R. H., & Velusamy, T., "Fine Structure of a Solar Active Region at 3.7 and 11.1 cm Wavelengths", 1974SoPh...34...185K ADS
- Kundu, M. R. & Velusamy, T., "Fine Structure of the Sun at 1.3 cm Wavelength", 1974SoPh...34...125K ADS
- Kundu, M. R. & Erickson, W. C., "Meter and Decimeter Wavelength Positions of Solar Radio Bursts of July 31-AUGUST 7, 1972 (presented by W.C. Erickson)", 1974IAUS...57...231K ADS
- Kundu, M. R., Velusamy, T., & Becker, R. H., "Fine structure of the sun at centimeter wavelengths.", 1974IAUS...56...65K ADS
- Kundu, M. R., Alissandrakis, C., & Becker, R. H., "Long Base Line Interferometry of the Sun at 3.7 and 11.1 cm Wavelengths.", 1974BAAS...6...219K ADS
- Gergely, T. E. & Kundu, M. R., "Decameter Type IV Bursts Associated with Coronal Transients.", 1974BAAS...6...218G ADS
- Kundu, M. R. & Gergely, T., "Polarization of Solar Active Regions at 3.5 Millimeter Wavelength", 1973SoPh...31...461K ADS
- Becker, R. H. & Kundu, M. R., "Interferometric Measurements of the Compact Source 2048 + 31", 1973NPhS...244...138B ADS
- Kundu, M. R. & Liu, S.-Y., "Solar Active Regions at 9 and 3.5 mm Wavelengths under Disturbed Conditions", 1973SoPh...29...409K ADS
- Kundu, M. R., Becker, R. H., & Velusamy, T., "Polarization of the supernova remnant HB21 at 11-cm wavelength", 1973AJ...78...170K ADS
- Velusamy, T. & Kundu, M. R., "Observations of the HII region S101 in Cygnus", 1973AJ...78...31V ADS
- Kundu, M. R., "Millimeter Wavelength Observations of Solar Active Regions", in NASA Special Publication, Vol. 342, 104 1973NASSP.342...104K ADS
- Kundu, M. R. & McCullough, T. P., "Polarization Structure of a Solar Flare Region at 9.5 mm Wavelength", 1972SoPh...27...182K ADS
- Lantos, P. & Kundu, M. R., "The Quiet Sun Brightness Distributions at Millimeter Wavelengths and Chromospheric Inhomogeneities", 1972A&A...21...119L ADS
- Kundu, M. R. & Becker, R. H., "Observations of the Cygnus Loop at 6-cm Wavelength", 1972AJ...77...459K ADS
- Kundu, M. R. & Velusamy, T., "Brightness and polarization structure of four supernova remnants 3C 58, IC 443, W28, and W44 at 2.8 centimeter wavelength.", 1972A&A...20...237K ADS
- Kundu, M. R., "Observations of Prominences at 3.5 Millimeter Wavelength", 1972SoPh...25...108K ADS
- Kundu, M. R. & McCullough, T. P., "Polarization of Solar Active Regions at 9.5 mm Wavelength", 1972SoPh...24...133K ADS
- Kundu, M. R., "Solar Radio Emission at 1.2 mm Wavelength", 1971SoPh...21...130K ADS
- Kundu, M. R. & Velusamy, T., "Structure of Non-thermal Radio Source G 55.7+3.4 in the Direction of CP1919", 1971NPhS...234...54K ADS
- Kundu, M. R. & McCullough, T. P., "Polarization of Solar Active Regions at 9 millimeter Wavelength", 1971BAAS...3R.449K ADS
- Kundu, M. R. & Velusamy, T., "Brightness and polarization structure of four supernova remnants at 2.8 centimeter wavelength.", 1971BAAS...3...499K ADS
- Kundu, M. R., "Polarization of the Supernova Remnant HB 21 AT a Wavelength of 6 Centi-Meters", 1971ApJ...165L...55K ADS
- Kundu, M. R., "Active Regions at Millimeter Wavelength and the Measurement of Magnetic Fields", 1971IAUS...43...642K ADS
- Kundu, M. R. & Velusamy, T., "Polarization of 3C10, 3C58 and several other radio sources at 2.8 Centimeter Wavelength", 1971BAAS...3...21K ADS
- Kundu, M. R. & Velusamy, T., "Polarization of Tycho's Supernova Remnant at a Wavelength of 2.8 Centimeters", 1971ApJ...163...231K ADS
- Kundu, M. R., "Solar Bursts at Decimeter and Hectometer Wavelengths", 1971ASSL...27...287K ADS
- Kundu, M. R., Erickson, W. C., Jackson, P. D., & Fainberg, J., "Positions and Motions of Solar Bursts at Decimeter Wavelengths", 1970SoPh...14...394K ADS
- Kundu, M. R., "Brightness and Polarization Structure of Three Supernova Remnants at 6-AND 11-centimeter Wavelengths", 1970ApJ...162...17K ADS
- Kundu, M. R., "Solar Active Regions at Millimeter Wavelengths", 1970SoPh...13...348K ADS
- Kundu, M. R., "The Slowly Varying Component of the Sun's Radiation at Millimeter Wavelengths", 1970BAAS...2T.203K ADS
- Kundu, M. R., "Polarization of the Cygnus Loop at 11-CENTIMETER Wavelength", 1969ApJ...158L.103K ADS
- Kundu, M. R., "Polarized Brightness Distributions of Supernova Remnants IC 443 W44, and the Cygnus Loop at 6- and 11-cm Wavelengths", 1969BAAS...1R.197K ADS
- Kundu, M. R. & Velusamy, T., "Polarized Brightness Distributions of Supernova Remnants IC 443 and W44 at 6-CM Wavelength", 1969ApJ...155...807K ADS
- Kundu, M. R. & Chitre, S. M., "Possible Interpretation of Pulses from a Radio Source", 1968Natur.218.1037K ADS
- Kundu, M. R. & Velusamy, T., "Lunar Occupation of a Solar Active Region at 4 cm Wavelength", 1968Natur.217.1132K ADS
- Kundu, M. R., "Solar Radio Astronomy", 1968SvA...11...733K ADS
- Kundu, M. R. & Velusamy, T., "Radio spectra of the nebula IC443", 1968MNRAS.140...173K ADS
- Swarup, G., Kundu, M. R., Kapahi, V. K., & Isloor, J. D., "Some Properties of the Sources of Slowly Varying Component and of Bursts at 612 MC S", 1968IAUS...35...581S ADS
- Kundu, M. R. & Velusamy, T., "A study of the Cygnus loop at 430, 195 and 41 MHz", 1967AnAp...30...723K ADS
- Kundu, M. R. & Velusamy, T., "A study of galactic sources W 51 and W 44", 1967AnAp...30...59K ADS
- Kundu, M. R., "Buchbesprechungen über: Solar Radio Astronomy. (Ref. A. UNSÖLD)", 1967ZA...66...339K ADS
- Kundu, M. R., "Solar Radio Astronomy", 1967AZh...44...910K ADS
- Kundu, M. R., "Review of Publications- Solar Radio Astronomy", 1966JRASC...60...296K ADS
- Kundu, M. R., "Solar Radio Astronomy", 1966AmJPh...34...829K ADS
- Cohen, M. H. & Kundu, M. R., "Lunar Occultation of the Radio Sources 0938 + 18 and 1101 + 11", 1966ApJ...143...621C ADS
- Kundu, M. R., "Occultation of Taurus-A by the Solar Corona at 430 Mc/s in June 1964", 1965Natur.205...683K ADS
- Kundu, M. R.: 1965b, Solar radio astronomy 1965sra..book....K ADS
- Kundu, M. R., "Some Aspects of the Type-IV Continuum Radiation on Decimeter Wave-lengths", 1965ASSL...1...408K ADS
- Kundu, M. R., "A Survey of the Interpretations of Radio and X-Ray Bursts", in NASA Special Publication, Vol. 50, 335 1964NASSP...50...335K ADS
- Kundu, M. R., "Centimeter-Wave Radio and X-Ray Emission from the Sun", 1963SSRv...2...438K ADS
- Kundu, M. R. & Spencer, C. L., "Spectral Characteristics of Solar Continuum Radiation in the 500-1000 Mc/s Range.", 1963ApJ...137...572K ADS
- De Jager, C. & Kundu, M. R., "A Note on Bursts of Radio Emission and High Energy (>20 keV) X-Rays from Solar Flares", 1963spre.conf...836D ADS
- Kundu, M. R., "Association of Centimeter-Wave Bursts with Different Spectral Types of Meter-Wave Burst of Solar Radio Emission", 1962JGR...67.2695K ADS
- Kundu, M. R., "Some Relations between Centimeter-Wave Radio Bursts and Solar Cosmic Rays and X-Rays", 1962JPSJS...17B.259K ADS
- Kundu, M. R., "The Nature of Type IV Solar Radio Bursts", 1962JPSJS...17B.215K ADS
- Kundu, M. R., "Bursts of Centimeter-Wave Emission and the Region of Origin of X Rays from Solar Flares", 1961JGR...66.4308K ADS
- Kundu, M. R. & Firor, J. W., "Interferometric Studies of Type IV Solar Bursts of Continuum Radiation on 340 and 87 Mc/s.", 1961ApJ...134...389K ADS
- Kundu, M. R., "Some Studies on the Occurrence of Type IV Solar Bursts of Continuum Radiation.", 1961AJ...66...289K ADS
- Kundu, M. R., "Some Studies on the Occurrence of Type IV Solar Bursts of Continuum Radiation.", 1961ApJ...134...96K ADS
- Kundu, M. R., Roberts, J. A., Spencer, C. L., & Kuiper, J. W., "A Comparison of the Dynamic Spectra of Solar Radio Bursts in the Decimeter and Meter-Wave Ranges.", 1961ApJ...133...255K ADS
- Kundu, M. R., "Solar Radio Emission on Centimeter Waves and Ionization of the E Layer of the Ionosphere", 1960JGR...65.3903K ADS
- Kundu, M. R. & Haddock, F. T., "A Relation Between Solar Radio Emission and Polar Cap Absorption of Cosmic Noise", 1960Natur.186...610K ADS
- Kundu, M. R., "Structures et propriétés des sources d'activité solaire sur ondes centimétriques", 1959AnAp...22...1K ADS
- Kundu, M. R., "Etude interférométrique des sources d'activité solaire sur 3 CM de longueur d'onde", 1959IAUS...9...222K ADS