

Bibliography from ADS file: michalitsanos.bib
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- Kafatos, M. & Michalitsianos, A. G.: 2006, *Supernova 1987A in the Large Magellanic Cloud* 2006supe.book...K ADS
- Dolan, J. F., Michalitsianos, A. G., Nguyen, Q. T., & Hill, R. J., "Ultraviolet Spectral Variability and the Ly α Forest in the Lensed Quasar Q0957+561", 2000ApJ...539...111D ADS
- Moos, H. W., Cash, W. C., Cowie, L. L., et al., "Overview of the Far Ultraviolet Spectroscopic Explorer Mission", 2000ApJ...538L...1M ADS
- Dolan, J. F., Michalitsianos, A. G., Nguyen, Q. T., & Hill, R. J., "The Characteristic Dimension of Lyman- α Forest Clouds toward Q0957+561", 2000AAS...196.1603D ADS
- Michalitsianos, A. G., "NASA's Goddard Space Flight Center, Laboratory for Astronomy & Solar Physics, Greenbelt, Maryland 20771. Report for the period 1 Jul 1996 - 30 Jun 1997.", 1998BAAS...30...315M ADS
- Kriss, G., Davidsen, A., Friedman, S., et al., "HUT Observations of AGN and Prospects for FUSE", 1997AAS...191.7809K ADS
- Michalitsianos, A. G., Falco, E. E., Muñoz, J. A., & Kazanas, D., "The Detection of the λ 2175 Feature and Further Analysis of the Broad Absorption Line Profile Structure in the Gravitational Lens Candidate UM 425", 1997ApJ...487L..117M ADS
- Tomov, T., Mikolajewski, M., Michalitsianos, A., et al., "MWC 560 - the situation not clear yet!", 1997jena.confE.167T ADS
- Michalitsianos, A. G., "NASA/Goddard Space Flight Center, Laboratory for Astronomy & Solar Physics, Greenbelt, Maryland 20771. Report for the period 1 Jul 1995 - 30 Jun 1996.", 1997BAAS...29...326M ADS
- Michalitsianos, A. G., Dolan, J. F., Kazanas, D., et al., "Ly α Absorption-Line Systems in the Gravitational Lens Q0957+561", 1997ApJ...474...598M ADS
- Michalitsianos, A. G., Oliverson, R. J., & Nichols, J., "Detection of O VI λ 1033 Emission and Far-Ultraviolet Spectral Variability in the Gravitational Lens PG 1115+080", 1996ApJ...461...593M ADS
- Michalitsianos, A. G., Oliverson, R. J., & Maran, S. P., "Far-UV Spectral Variability in the Gravitational Lens Candidate UM 425", 1996ApJ...458...67M ADS
- Michalitsianos, A. G. & Oliverson, R. J., "Far-UV Spectral Variability in UM425; PG1115+080", 1996IAUS...173...257M ADS
- Michalitsianos, A. G., Oliverson, R. J., & Maran, S. P., "Detection of O VI λ 1033 and Far-UV Spectral Variability in Lenses UM 425 and PG1115+080", 1996ASPC...88...241M ADS
- Dolan, J. F., Michalitsianos, A. G., Thompson, R. W., et al., "The Gravitational Lens System Q0957+561 in the Ultraviolet", 1995ApJ...442...87D ADS
- Michalitsianos, A. G. & Oliverson, R. J., "The Ultraviolet Spectrum of the Gravitational Lens Candidate UM 425 = QSO 1120+019: Evidence for Broad Absorption Line (BAL) Structure", 1995ApJ...439...599M ADS
- Michalitsianos, A. G.: 1995, *Sanduleak's Star: A Possible Supernova Progenitor in the LMC*, IUE Proposal ID SKYLW 1995iue.prop.4987M ADS
- Michalitsianos, A. G., Pitts, R. E., Groebner, A., & Arquilla, R., "IUE Remote Observing System", 1994AAS...185.6906M ADS
- Meier, S. R., Kafatos, M., Fahey, R. P., & Michalitsianos, A. G., "A Far-Ultraviolet Atlas of Symbiotic Stars Observed with IUE. I. The SWP Range", 1994ApJS...94...183M ADS
- Shore, S. N., Aufdenberg, J. P., & Michalitsianos, A. G., "A Model for the Spectroscopic Variations of the Peculiar Symbiotic Star MWC 560", 1994AJ...108...671S ADS
- Michalitsianos, A. G., Perez, M., & Kafatos, M., "Evidence Signaling the Start of Enhanced Counterjet Flow in the Symbiotic System R Aquarii", 1994ApJ...423...441M ADS
- Michalitsianos, A. G.: 1994a, *Gravitational Lensed Quasar B1422+231*, IUE Proposal ID OD59Z 1994iue.prop.4904M ADS
- Michalitsianos, A. G.: 1994b, *IUE Observations of a Possible Gravitational*, IUE Proposal ID OD54Z 1994iue.prop.4895M ADS
- Tomov, T., Kolev, D., Michalitsianos, A. G., et al., "MCW 560: an exotic interacting binary system.", 1994MmSAI...65...167T ADS
- Nichols-Bohlin, J., de La Peña, M., Linsky, J., et al., "The IUE Final Archive: Conception to Completion", 1994ASSL...187...715N ADS
- de La Peña, M. D., Nichols-Bohlin, J., Levay, K. L., & Michalitsianos, A., "The IUE Final Archive - Scientific Evaluation and Results with NEWSIPS Data", 1994ASPC...61...127D ADS
- Nichols, J. S., Smith, M. A., de La Peña, M. D., et al., "The IUE Final Archive: High-Dispersion Processing Algorithms and Results", 1993AAS...183.4509N ADS
- Smith, M. A., Grady, C. A., O'Brien, P., et al., "The High Dispersion Background Algorithm in NEWSIPS", 1993AAS...183.4508S ADS
- de La Peña, M. D., Nichols, J. S., Garhart, M., Coulter, B., & Michalitsianos, A., "The IUE Final Archive: Low Dispersion Results", 1993AAS...183.4504D ADS
- Levay, K. L., Crabb, S. B., Imhoff, C. L., et al., "The IUE GSFC IUE Final Archive Production Database", 1993AAS...183.4503L ADS
- Imhoff, C. L., Dunn, N., Fireman, G. F., et al., "The IUE Final Archive Processing System", 1993AAS...183.4502I ADS
- Garhart, M., Perez, M. R., Nichols, J. S., Gonzalez-Riestra, R., & Michalitsianos, A., "The IUE Final Archive: Calibration of the Scientific Instrument", 1993AAS...183.4501G ADS
- Michalitsianos, A. G., Maran, S. P., Kazanas, D., et al., "Analysis of Far-UV High Excitation Line Emission Detected in the Gravitational Lens Q0957+561 with IUE-NEWSIPS", 1993AAS...183.1201M ADS
- Michalitsianos, A. G., Nichols-Bohlin, J., Bruhweiler, F. C., et al., "Detection of Far-Ultraviolet High-Excitation Line Emission and Lyman- β Absorption in the Gravitational Lens Q0957+561", 1993ApJ...417L..57M ADS
- Hollis, J. M. & Michalitsianos, A. G., "Evidence for Precession of the R Aquarii Jet", 1993ApJ...411...235H ADS
- Michalitsianos, A. G., Perez, M., Shore, S. N., et al., "Ultraviolet Continuum Variability and Visual Flickering in the Peculiar Object MWC 560", 1993ApJ...409L..53M ADS
- Kontizas, M., Kontizas, E., & Michalitsianos, A. G., "Radial distribution of metallicity in the LMC cluster systems.", 1993A&A...269...107K ADS
- Hintzen, P., Cheng, K. P., Michalitsianos, A., et al., "UIT Ultraviolet Imaging of 30 Doradus", in B. Baschek, G. Klare, and J. Lequeux (Eds.), *New Aspects of Magellanic Cloud Research*, Vol. 416, 157 1993LNP...416...157H ADS
- Kontizas, E., Kontizas, M., & Michalitsianos, A., "Indications for common origin and gravitational interaction in three binary LMC clusters.", 1993A&A...267...59K ADS
- Maran, S. P., Michalitsianos, A. G., Sonneborn, G., et al., "Flickering in MWC 560 and a comparison with the symbiotic star CH Cyg.", 1992BAAS...24R1286M ADS
- Maran, S. P., Michalitsianos, A. G., Sonneborn, G., et al., "Flickering in MWC 560 and a Comparison with the Symbiotic Star CH Cyg", 1992AAS...18110214M ADS
- Cheng, K.-P., Michalitsianos, A. G., Hintzen, P., et al., "Astro-1 Ultraviolet Imaging of the 30 Doradus and SN 1987A Fields with the Ultraviolet Imaging Telescope", 1992ApJ...395L..29C ADS
- Bopp, B. W., Mak, A. T., Michalitsianos, A., & Maran, S., "Optical Spectroscopy of the Unusual Emission-Line Object MWC 560", 1992AAS...180.4413B ADS
- Maran, S. P., Michalitsianos, A. G., Oliverson, R., et al., "Colliding Winds in the Peculiar Emission-Line Star MWC 560", 1992AAS...180.4412M ADS
- Cheng, K. P., Michalitsianos, A. G., Hintzen, P., et al., "Vacuum Ultraviolet Imaging with ASTRO 1-UIT of the 30 Doradus and SN 1987A Fields", 1992AAS...180.3903C ADS
- Michalitsianos, A. G., Kafatos, M., & Meier, S. R., "Fe II Fluorescence and Anomalous C IV Doublet Intensities in Symbiotic Novae", 1992ApJ...389...649M ADS
- Michalitsianos, A. G.: 1992, *UV & High Speed FES Photometry of MWC 560*, IUE Proposal ID OD28Z 1992iue.prop.4364M ADS
- Michalitsianos, A. G., Oliverson, R. J., Sonneborn, G., et al., "MWC 560", 1991IAUC.5355...1M ADS
- Kondo, Y., Michalitsianos, A. G., & West, D. K., "Fourteen Years of Astronomical Research with the International Ultraviolet Explorer", 1991BAAS...23.1454K ADS
- Michalitsianos, A. G., Maran, S. P., Oliverson, R. J., et al., "Alternating States of the Unusual Emission Object MWC 560", 1991BAAS...23.1377M ADS
- Sonneborn, G., Friedman, S., Holmes, C., et al., "Plans for a High-Earth Orbit for the Lyman/FUSE Mission", 1991BAAS...23.1318S ADS
- Hollis, J. M., Oliverson, R. J., Kafatos, M., Michalitsianos, A. G., & Wagner, R. M., "Ultraviolet and Optical Spectroscopy of the R Aquarii Symmetrical Jet", 1991ApJ...377...227H ADS
- Maran, S. P., Michalitsianos, A. G., Oliverson, R. J., & Sonneborn, G., "Spectral transformation of the unusual variable star MWC560 to resemble a nova", 1991Natur.350...404M ADS
- Michalitsianos, A. G., Maran, S. P., Oliverson, R. J., et al., "Observations of the Peculiar Object MWC 560 in Outburst", 1991ApJ...371...761M ADS
- Fahey, R. P., Michalitsianos, A. G., & Kazanas, D., "C IV Line Profile Correlations in NGC 4151", 1991ApJ...371...136F ADS
- Parise, R. A., Hintzen, P. M., Maran, S. P., et al., "Ultraviolet Imaging Telescope (UIT) Observations of the Globular Cluster NGC 1851", 1991BAAS...23R.948P ADS
- Landsman, W. B., Cornett, R. H., Hill, J. K., et al., "UIT Imagery of Omega Centauri", 1991BAAS...23R.947L ADS
- Crotts, A. P., Hill, R. S., Landsman, W. B., et al., "UIT Observations of the Interstellar Light Echoes from SN1987A", 1991BAAS...23Q.901C ADS
- Hill, R. S., Greason, M. R., Hill, J. K., et al., "UIT Images of the Globular Cluster M79", 1991BAAS...23...947H ADS

- Michalitsianos, A. G., Greason, M., Hill, R. S., et al., "ASTRO-UIT UV Images of the Magellanic Clouds: Search for Ultraviolet Counterparts to Discrete X-Ray Sources", 1991BAAS...23..946M ADS
- Kazanas, D., Fahey, R. P., & Michalitsianos, A. G., "C IV Line Profile Correlations in NGC 4151", 1991vagn.conf..375K ADS
- Michalitsianos, A. G.: 1991a, IUE Observations of the R Aquarii Jet and Counterjet, IUE Proposal ID RAMAM 1991iue.prop.4005M ADS
- Michalitsianos, A. G.: 1991b, Coordinated IUE-Groundbased Observations of the Peculiar Object MWC 560, IUE Proposal ID ELNAM 1991iue.prop.3995M ADS
- Kontizas, E., Michalitsianos, A., & Kontizas, M., "Early phases of LMC star clusters?", 1991ASPC...13..404K ADS
- Michalitsianos, A.: 1990a, The Symbiotic PHENOMENA: CONTINUATION of Early Acq pt 2, HST Proposal ID 4162. Cycle 1 1990hst.prop.4162M ADS
- Michalitsianos, A.: 1990b, The Symbiotic Phenomena, HST Proposal ID 2342. Cycle I 1990hst.prop.2342M ADS
- Michalitsianos, A. G., Oliverson, R. J., Maran, S. P., & Sonneborn, G., "MWC 560", 1990IAUC.5108...1M ADS
- Hollis, J. M., Wright, M. C. H., Welch, W. J., et al., "Comparisons of SiO Maser and Long-Period Variable Positions in the R Aquarii and Omicron Ceti Binary Systems", 1990ApJ...361..663H ADS
- Maran, S. P., Michalitsianos, A. G., Oliverson, R. J., & Sonneborn, G., "Emergence of a Nova Spectrum in the Peculiar Star MWC 560", 1990BAAS...22.1342M ADS
- Meatheringham, S. J., Maran, S. P., Stecher, T. P., et al., "An Extremely Carbon-poor Planetary Nebula in the Small Magellanic Cloud", 1990ApJ...361..101M ADS
- Michalitsianos, A. G., Fahey, R. P., & Kazanas, D. M., "C IV line profile correlations in NGC 4151", 1990ESASP.310..527M ADS
- Maran, S. P. & Michalitsianos, A. G., "MWC 560", 1990IAUC.5004...1M ADS
- Michalitsianos, A. G., Maran, S. P., & Oliverson, R., "MWC 560", 1990IAUC.4989...1M ADS
- Dapergolas, A., Kontizas, E., Kontizas, M., et al., "MWC 560", 1990IAUC.4982...2D ADS
- Maran, S. P., Michalitsianos, A. G., Oliverson, R., & Bond, H., "MWC 560", 1990IAUC.4979...3M ADS
- Kontizas, E., Kontizas, M., Dapergolas, A., et al., "MWC 560", 1990IAUC.4978...2K ADS
- Maran, S. P., Michalitsianos, A. G., Oliverson, R., et al., "Ultraviolet and Visible Light Observations of the Peculiar Star MWC 560 in Outburst", 1990BAAS...22..835M ADS
- Michalitsianos, A. G., Maran, S. P., Oliverson, R., & Bopp, B., "MWC 560", 1990IAUC.4969...2M ADS
- Michalitsianos, A. G., "Outburst From an Unusual Interacting Binary Star System", 1990rete.conf...10M ADS
- Kontizas, E., Kontizas, M., & Michalitsianos, A. G., "Massive Stars in Large Magellanic Cloud and Small Magellanic Cloud Clusters", 1990mss.conf...22K ADS
- Michalitsianos, A. G.: 1990a, C 560, IUE Proposal ID OD72Y 1990iue.prop.3847M ADS
- Michalitsianos, A. G.: 1990b, IUE Observations of Binary Star Clusters in the Large Magellanic Cloud, IUE Proposal ID MCMAM 1990iue.prop.3722M ADS
- Kafatos, M., Michalitsianos, A., & Dopita, M. A., "Book-Review - Supernova 1987A in the Large Magellanic Cloud", 1990SSRv...53..171K ADS
- Hintzen, P., Maran, S. P., Michalitsianos, A. G., et al., "Moderate Resolution Spectroscopy of the Lensed Quasar 2237+0305: A Search for CA II Absorption due to the Interstellar Medium in the Foreground Lensing Galaxy", 1990AJ...99...45H ADS
- Kafatos, M., Hollis, J. M., Yusef-Zadeh, F., Michalitsianos, A. G., & Elitzur, M., "R Aquarii: Evidence for a Two-sided Radio Jet and a Circumbinary SiO Maser", 1989ApJ...346..991K ADS
- Michalitsianos, A. G., Kafatos, M., & Shore, S. N., "Sanduleak's Star (LMC Anonymous): Its Similarity in the Far-Ultraviolet with the Luminous Object eta Carinae and SN 1987A", 1989ApJ...341..367M ADS
- Kafatos, M. & Michalitsianos, A. G., "Book-Review - Supernova 1987A in the Large Magellanic Cloud", 1989S&T...77..273K ADS
- Meatheringham, S. J., Maran, S. P., Gull, T. R., et al., "An Extremely Carbon-Poor Planetary Nebula in the Small Magellanic Cloud", 1989BAAS...21..781M ADS
- Hollis, J. M., Yusef-Zadeh, F., Cornwell, T. J., et al., "RX Puppis: Detection of Asymmetrical Radio Structure", 1989ApJ...337..514H ADS
- Michalitsianos, A. G.: 1989, Pnk 14, IUE Proposal ID OD62Y 1989iue.prop.3557M ADS
- Kafatos, M. & Michalitsianos, A. G., "Book-Review - Supernova 1987A in the Large Magellanic Cloud", 1988Sci...242.1714K ADS
- Kafatos, M. & Michalitsianos, A., "Book-Review - Supernova 1987A in the Large Magellanic Cloud", 1988JBAA...98R.316K ADS
- Michalitsianos, A. G., Kafatos, M., Fahey, R. P., et al., "The C IV Doublet Ratio Intensity Effect in Symbiotic Stars", 1988ApJ...331..477M ADS
- Michalitsianos, A. G., Kafatos, M., & Fahey, R. P., "The anomalous C IV intensity ratio in symbiotic stars", 1988ESASP.281a.385M ADS
- Michalitsianos, A. G., Oliverson, R. J., Hollis, J. M., et al., "R Aquarii: The Large-Scale Optical Nebula and the Mira Variable Position", 1988AJ...95.1478M ADS
- Aller, L. H., Keyes, C. D., Maran, S. P., et al.: 1988, Physical Parameters for 12 Planetary Nebulae and Their Central Stars in the Magellanic Clouds: Erratum, Astrophysical Journal v.326, p.1040 1988ApJ...326.1040A ADS
- , "Supernova 1987A in the Large Magellanic Cloud", 1988slmc.proc....K ADS
- Michalitsianos, A. G.: 1988a, As 296, IUE Proposal ID OD34Y 1988iue.prop.3239M ADS
- Michalitsianos, A. G.: 1988b, Sanduleak's Star: A Possible Supernova Progenitor in the LMC, IUE Proposal ID SKKAM 1988iue.prop.3148M ADS
- Kafatos, M. & Michalitsianos, A. G., "The Ultraviolet Spectrum of RX Puppis", 1988ASSL...145..245K ADS
- Michalitsianos, A. G. & Kafatos, M., "A Review of the R Aquarii System", 1988ASSL...145..235M ADS
- Hollis, J. M., Kafatos, M., Michalitsianos, A. G., Oliverson, R. J., & Yusef-Zadeh, F., "The Large-Scale Radio Structure of R Aquarii", 1987ApJ...321L..55H ADS
- Aller, L. H., Keyes, C. D., Maran, S. P., et al., "Physical Parameters for 12 Planetary Nebulae and Their Central Stars in the Magellanic Clouds", 1987ApJ...320..159A ADS
- Grady, C. A., Thompson, R. W., & Michalitsianos, A., "Status Report on the VAX-Based IUE Regional Data Analysis Facility at GSFC", 1987BAAS...19..739G ADS
- Michalitsianos, A. G.: 1987, Hires IUE Observations of the Peculiar Stars RX Puppis and R Aquarii, IUE Proposal ID MPJAM 1987iue.prop.2814M ADS
- Kafatos, M., Cassatella, A., Michalitsianos, A. G., Piro, L., & Viotti, R., "Jets from symbiotic stars.", 1987IAUS...122..491K ADS
- Cassatella, A., Kafatos, M., Michalitsianos, A. G., Piro, L., & Viotti, R., "The R Aquarii jet.", 1987IAUS...122..469C ADS
- Kafatos, M., Michalitsianos, A. G., & Hollis, J. M., "Ultraviolet Variability and Mass Expulsion from R Aquarii", 1986ApJS...62..853K ADS
- Hollis, J. M., Michalitsianos, A. G., Kafatos, M., Wright, M. C. H., & Welch, W. J., "Sub-Arc Second 2 Centimeter Continuum and SiO Spectral Line Observations of R Aquarii", 1986ApJ...309L..53H ADS
- Michalitsianos, A. G., Kafatos, M., & Hollis, J. M., "The R-Aquarii Jet at Ultraviolet and Radio Wavelengths", 1986ESASP.263..443M ADS
- Gull, T. R., Michalitsianos, A. G., Maran, S. P., et al., "IUE survey of planetary nebulae in the large and small Magellanic Clouds", 1986ESASP.263..295G ADS
- Michalitsianos, A. G., Hollis, J. M., & Kafatos, M., "Jet activity in the symbiotic variable R Aquarii.", 1986CaJPh..64..523M ADS
- Aller, L. H., Keyes, C. D., Maran, S. P., et al., "Characteristics of Some High-Excitation Planetary Nebulae and Central Stars in the Magellanic Clouds", 1986BAAS...18..693A ADS
- Hollis, J. M., Oliverson, R. J., Kafatos, M., & Michalitsianos, A. G., "Evidence for Extended Radio Emission Surrounding RX Puppis", 1986ApJ...301..877H ADS
- Michalitsianos, A., Kafatos, M., & Hollis, J., "Mass Ejection in R-Aquarii", 1986ppm.conf..215M ADS
- Michalitsianos, A. G.: 1986, Temporal UV-Line Profile Variations in the Peculiar Object RX Puppis, IUE Proposal ID IBHAM 1986iue.prop.2496M ADS
- Kafatos, M. & Michalitsianos, A. G., "R Aquarii", 1986IAUC.4157...2K ADS
- Kafatos, M., Michalitsianos, A. G., & Fahey, R. P., "High-dispersion ultraviolet spectra of the peculiar star RX Puppis.", 1985ApJS...59..785K ADS
- Kenyon, S. J., Michalitsianos, A. G., Lutz, J. H., & Kafatos, M., "The 1984 eclipse of the symbiotic binary SY Muscae.", 1985PASP...97..268K ADS
- Hollis, J. M., Kafatos, M., Michalitsianos, A. G., & McAlister, H. A., "The R Aquarii system at optical and radio wavelengths.", 1985ApJ...289..765H ADS
- Michalitsianos, A. G.: 1985a, R Aqr Jet, IUE Proposal ID OD74K 1985iue.prop.2303M ADS
- Michalitsianos, A. G.: 1985b, UV Variability in Two Peculiar Emission Stars in the Magellanic Clouds, IUE Proposal ID PEHAM 1985iue.prop.2190M ADS
- Michalitsianos, A. G.: 1985c, Temporal Variability: UV Emission from the R Aquarii Jet, IUE Proposal ID NJGAM 1985iue.prop.2188M ADS

- Maran, S. P., Heinsheimer, T. F., Stocker, T. L., et al., "Characteristics of Infrared Variable Stars as Observed from Orbit", 1985SPIE...513...213M ADS
- , "The Origin of nonradiative heating/momentum in hot stars : proceedings of a workshop sponsored by the National Aeronautics and Space Administration, Washington, D.C., and the American Astronomical Society, Washington, D.C., and held at NASA Goddard Space Flight Center, Greenbelt, Maryland, June 5-7, 1984", 1985NASCP2358...U ADS
- Kafatos, M., Michalitsianos, A. G., & Brugioni, J., "Temporal UV emission from the peculiar star RX Puppis.", 1984NASCP2349...326K ADS
- Michalitsianos, A. G., Hollis, J. M., & Kafatos, M., "IUE observations of the "jet" emission feature in R Aquarii.", 1984NASCP2349...163M ADS
- Kafatos, M. & Michalitsianos, A. G., "Symbiotic stars", 1984SciAm.251a...84K ADS
- Kafatos, M. & Michalitsianos, A. G., "Symbiotic stars.", 1984SciAm.251a...70K ADS
- Michalitsianos, A. G., "Mass ejection from the peculiar emission star R Aquarii", 1984ComAp...10...85M ADS
- Michalitsianos, A. G. & Kafatos, M., "Variable ultraviolet emission in SY Muscae.", 1984MNRAS.207...575M ADS
- Michalitsianos, A. G. & Kafatos, M., "Temporal UV Emission From the Peculiar Star RX Puppis", 1984BAAS...16...515M ADS
- Kafatos, M. & Michalitsianos, A. G., "Symbiotic stars.", 1984SciAm.251g...70K ADS
- Kafatos, M., Michalitsianos, A. G., Allen, D. A., & Stencel, R. E., "Observations of two peculiar emission objects in the Large Magellanic Cloud.", 1983ApJ...275...584K ADS
- Kafatos, M., Hollis, J. M., & Michalitsianos, A. G., "High spatial resolution VLA observations of the R Aquarii jet.", 1983ApJ...267L.103K ADS
- Michalitsianos, A. G.: 1983, Low Dispersion UV Observations of the R Aquarii Jet, IUE Proposal ID NJFAM 1983iue...prop.1493M ADS
- Michalitsianos, A. G. & Kafatos, M., "Ultraviolet observations of the R Aquarii jet.", 1983HiA...6...639M ADS
- Michalitsianos, A. G. & Kafatos, M., "International Ultraviolet Explorer observations of the R AQR jet.", 1982ApJ...262L...47M ADS
- Kafatos, M., Hollis, J. M., & Michalitsianos, A. G., "High Spatial Resolution VLA Observations of the R Aquarii Jet", 1982BAAS...14...903K ADS
- Kafatos, M. & Michalitsianos, A. G., "The peculiar variable star R Aquarii and its jet", 1982Natur.298...540K ADS
- Sopka, R. J., Herbig, G., Kafatos, M., & Michalitsianos, A. G., "Radio optical observations of the R AQR jet.", 1982ApJ...258L...35S ADS
- Kafatos, M., Michalitsianos, A. G., & Feibelman, W. A., "IUE observations of the peculiar star RX Pup.", 1982ApJ...257...204K ADS
- Michalitsianos, A. G., Kafatos, M., Feibelman, W. A., & Wallerstein, G., "A brightness of the symbiotic variable SY Mus.", 1982A&A...109...136M ADS
- Stencel, R. E., Boiarchuk, A. A., Michalitsianos, A. G., & Kafatos, M., "Ultraviolet observations of the 1980 eclipse of the symbiotic star CICyg.", 1982ApJ...253L...77S ADS
- Michalitsianos, A. G., Kafatos, M., Feibelman, W. A., & Hobbs, R. W., "Ultraviolet observations of four symbiotic stars.", 1982ApJ...253...735M ADS
- Michalitsianos, A. G.: 1982, Sy Muscae, IUE Proposal ID OD74B 1982iue...prop.1241M ADS
- Stencel, R. E., Michalitsianos, A. G., & Kafatos, M., "CI Cygni since the 1980 eclipse.", 1982NASCP2238...509S ADS
- Kafatos, M. & Michalitsianos, A. G., "Observations and analysis of the R Aquarii jet.", 1982NASCP2238...452K ADS
- Michalitsianos, A. G. & Kafatos, M., "UV emission from the M1 supergiant TV Gem.", 1982NASCP2238...263M ADS
- Michalitsianos, A. G. & Kafatos, M., "SYMUSCAE", 1982IAUC.3657...2M ADS
- Kafatos, M. & Michalitsianos, A. G., "The peculiar star RX Puppis.", 1982ASSL...95...203K ADS
- Michalitsianos, A. G. & Kafatos, M., "UV time-dependent emission in SY Muscae.", 1982ASSL...95...191M ADS
- Michalitsianos, A. G., Kafatos, M., Stencel, R. E., & Boiarchuk, A. A., "UV eclipse observations of CI Cyg.", 1982ASSL...95...141M ADS
- Brown, L. W., Hobbs, R. W., Michalitsianos, A. G., & Kafatos, M., "OH emission in the direction of TV Gem and BI Cyg.", 1981AJ...86...1926B ADS
- Woodgate, B. E., Shine, R. A., Brandt, J. C., et al., "Observations of the 1980 April 30 limb flare by the ultraviolet spectrometer and polarimeter on the Solar Maximum Mission", 1981ApJ...244L.133W ADS
- Kafatos, M., Michalitsianos, A. G., Feibelman, W. A., Hobbs, R. W., & Stencel, R. E., "CH Cygni", 1981IAUC.3570...1K ADS
- Stencel, R., Michalitsianos, A. G., & Kafatos, M., "MGII Profiles of Symbiotic Stars", 1981syst.work...30S ADS
- Sopka, R., Dwek, E., Zuckerman, B., Michalitsianos, A., & Hobbs, R., "VLA Observations of R-Aquarii", 1981syst.work...17S ADS
- Stencel, R., Kafatos, M., Michalitsianos, A. G., & Boyarchuk, N. A., "Ultraviolet Eclipse Observations of CI-Cygni", 1981syst.work...5S ADS
- Michalitsianos, A., "IUE Observations of Symbiotic Stars", 1981syst.work...5M ADS
- Michalitsianos, A. G.: 1981b, Ultraviolet Observations of M-Type Symbiotic Stars, IUE Proposal ID ZADAM 1981iue...prop...803M ADS
- Tandberg-Hanssen, E., Woodgate, B. E., Athay, R. G., et al., "Solar Maximum Mission experiment: ultraviolet spectroscopy and polarimetry on the Solar Maximum Mission.", 1981hea.conf...275T ADS
- Stencel, R. E., Michalitsianos, A. G., Kafatos, M., & Boyarchuk, A. A., "Ingress observations of the 1980 eclipse of the symbiotic star CI Cygni.", 1981NASCP2171...459S ADS
- Michalitsianos, A. G., Hobbs, R. W., & Kafatos, M., "IUE observations of two late type stars BX Mon (M4+pec) and TV Gem (M1 Iab).", 1981NASCP2171...367M ADS
- Hobbs, R. W., Michalitsianos, A. G., & Kafatos, M., "IUE observations of circumstellar emission from the late type variable R Aqr (M7+pec).", 1981NASCP2171...355M ADS
- Kafatos, M., Michalitsianos, A. G., & Hobbs, R. W., "IUE observations and interpretation of the symbiotic star RW Hya.", 1981NASCP2171...349K ADS
- Kafatos, M., Michalitsianos, A. G., Feibelman, W. A., & Hobbs, R. W., "RX Puppis", 1981IAUC.3568...2K ADS
- Tandberg-Hanssen, E., Cheng, C. C., Woodgate, B. E., et al., "Solar maximum mission experiment: Ultraviolet spectroscopy and polarimetry on the solar maximum mission", 1981AdSpR...1m.275T ADS
- Kafatos, M., Michalitsianos, A. G., Feibelman, W. A., & Hobbs, R. W., "Ultraviolet observations of tau4/ Serpentis /M5 Iib - IIIa/", 1981ASSL...88...263K ADS
- Kafatos, M., Michalitsianos, A. G., & Hobbs, R. W., "IUE observations of two late type stars : R AQL and W Hya.", 1980A&A...92...320K ADS
- Michalitsianos, A. G., Kafatos, M., & Hobbs, R. W., "IUE observations of a luminous M supergiant that exhibits emission continuum in the far ultraviolet.", 1980ApJ...241...774M ADS
- Blair, W., Stencel, R., Feibelman, W., & Michalitsianos, A., "Moderate Resolution McGraw-Hill Scanner Observations of Symbiotic and Related Stars", 1980BAAS...12...869B ADS
- Boyarchuk, A., Stencel, R., Michalitsianos, A., & Kafatos, M., "UV Observations of the 1980 Eclipse of the Symbiotic Star CI Cygni", 1980BAAS...12...868B ADS
- Kafatos, M., Michalitsianos, A. G., Feibelman, W. A., & Hobbs, R. W., "IUE Observations of the Peculiar Star RX Pup", 1980BAAS...12...848K ADS
- Kafatos, M., Michalitsianos, A. G., & Hobbs, R. W., "IUE observations of RW Hya (gM2+pec).", 1980ApJ...240...114K ADS
- Maran, S. P., Michalitsianos, A. G., Heinsheimer, T. F., & Stocker, T. L., "Satellite infrared observations of late-type variable stars.", in Current Problems in Stellar Pulsation Instabilities, 629-637 1980csp.book...629M ADS
- Michalitsianos, A. G., Kafatos, M., & Hobbs, R. W., "IUE observations of circumstellar emission from the late type variable R AQR (M7+pec).", 1980ApJ...237...506M ADS
- Michalitsianos, A. G., Kafatos, M., Hobbs, R. W., & Maran, S. P., "IUE observations of the hot components in two symbiotic stars", 1980Natur.284...148M ADS
- Bruner, E. C., Rehse, R., Schoolman, S. A., et al., "Density Diagnostic of Solar Active Region and Flare Plasmas from Si IV/O IV Line Ratio as Observed from SMM", 1980BAAS...12R.539B ADS
- Shine, R. A., Brandt, J. C., Chapman, R. D., et al., "Active Region Morphology and Evolution Images from the Ultraviolet Spectrometer and Polarimeter", 1980BAAS...12R.531S ADS
- Woodgate, B. E., Brandt, J. C., Chapman, R. D., et al., "The Dynamics of Solar Flares and Surges as Seen at the Solar Limb in the Transition Zone", 1980BAAS...12Q.535W ADS
- Michalitsianos, A. G., Hobbs, R. W., & Kafatos, M., "IUE Observations of UV Continuum Emission From TV Gem (M1 Iab)", 1980BAAS...12...539M ADS
- Gurman, J. B., Woodgate, B. E., Shine, R. A., et al., "Sunspot Observations with the Ultraviolet Spectrometer and Polarimeter Experiment on the Solar Maximum Mission", 1980BAAS...12...535G ADS
- Tandberg-Hanssen, E., Athay, R. G., Bruner, E. C., et al., "The Ultraviolet Spectrometer and Polarimeter (UVSP) on the Solar Maximum Mission and Initial Results in Polarimetry", 1980BAAS...12...534T ADS
- Bruner, E. C., Rehse, R., Schoolman, S. A., et al., "Density diagnostic of solar active region and flare plasmas from Si IV/O IV line ratio as observed from SMM (Solar Maximum Mission).", 1980BAAS...12...534B ADS
- Henze, W., Brown, T., Brandt, J. C., et al., "Solar Flare and Surge Image Sequences as Seen by the Ultraviolet Spectrometer and Polarimeter on SMM", 1980BAAS...12...532H ADS

Woodgate, B. E., Tandberg-Hanssen, E. A., Bruner, E. C., et al., “*The ultraviolet spectrometer and polarimeter on the Solar Maximum Mission.*”, 1980SoPh...65...73W [ADS](#)

Michalitsianos, A. G.: 1980, *IUE Observations of Nebular Emission in Symbiotic Stars*, IUE Proposal ID ZACAM 1980iue.prop..490M [ADS](#)

Kafatos, M., Michalitsianos, A. G., Hobbs, R. W., & Maran, S. P., “*Intense Ultraviolet Emission from RW Hydrae*”, 1979BAAS...11R.730K [ADS](#)

Michalitsianos, A. G., Kafatos, M., & Hobbs, R. W., “*IUE Observations of Circumstellar Emission from the Late Type Variable R Aqr (M7 + pec)*”, 1979BAAS...11..730M [ADS](#)

Shine, R. A., Kenny, P. J., Michalitsianos, A. G., et al., “*Pre-Flight Calibrations of Solar Maximum Missions Ultraviolet Spectrometer & Polarimeter II: Polarimeter Performance*”, 1979BAAS...11..447S [ADS](#)

Michalitsianos, A. G., Kenney, P. J., Shine, R. A., et al., “*Pre-Flight Calibration of the Solar Maximum Mission Ultraviolet Spectrometer and Polarimeter I. Instrumentation & Spectrometer Performance*”, 1979BAAS...11..447M [ADS](#)

Kafatos, M. & Michalitsianos, A. G., “*Sporadic mass ejection in red supergiants.*”, 1979ApJ...228L.115K [ADS](#)

Michalitsianos, A. G.: 1979, *Observations of Circumstellar Shells Around Late Type Stars*, IUE Proposal ID CMBAM 1979iue.prop..225M [ADS](#)

Tandberg-Hanssen, E., Woodgate, B. E., Brandt, J. C., et al., “*Solar maximum ultraviolet spectrometer and polarimeter*”, 1979SPIE..184..264T [ADS](#)

Michalitsianos, A. G. & Kafatos, M., “*Mass loss and OH maser emission from Mira variables.*”, 1978ApJ...226..430M [ADS](#)

Michalitsianos, A. G. & Kafatos, M., “*Sporadic Mass Ejection in Red Supergiants*”, 1978BAAS...10..646M [ADS](#)

Maran, S. P., Heinsheimer, T. F., Stocker, T. L., et al., “*Long-term infrared monitoring of stellar sources from Earth orbit.*”, 1977InfPh..17..565M [ADS](#)

Kafatos, M., Michalitsanos, A. G., & Vardya, M. S., “*Mass loss, long-period variables, and the formation of circumnebular shells.*”, 1977ApJ...216..526K [ADS](#)

Kafatos, M., Michalitsianos, A. G., & Vardya, M. S., “*Long Period Variables and Mass Loss.*”, 1977BAAS...9..345K [ADS](#)

Moran, S. P., Heinsheimer, T. F., Stocker, T. L., et al., “*Long-Term Infrared Monitoring of Stellar Sources from Earth Orbit (Abstract)*”, 1977ASSL...63...35M [ADS](#)

Maran, S. P., Heinsheimer, T. F., Stocker, T. L., et al., “*Characteristics Of Ir Variable Stars As Observed From Orbit*”, 2021ITPS...49.3126C [ADS](#)

Anand, S. P. S. & Michalitsanos, A. G., “*Nonlinear Coupling between Pulsation and Convection in Late Type Stars*”, 1976Ap&SS..45..175A [ADS](#)

Maran, S. P., Heinsheimer, T. F., Stocker, T. L., et al., “*Long-term infrared monitoring of stellar sources from earth orbit*”, 1976cosp.meetQ...M [ADS](#)

Michalitsanos, A. G., “*Solar Pulsations*”, 1976BASI...4...13M [ADS](#)

Maran, S. P., Heinsheimer, T. F., Stocker, T. L., et al., “*Characteristics of IR variable stars as observed from orbit.*”, 1976muit.conf...23M [ADS](#)

Maran, S. P., Heinsheimer, T. F., Stocker, T. L., et al., “*Characteristics of IR variable stars as observed from orbit*”, 1976SPIE...95...23M [ADS](#)

Michalitsanos, A. G. & Bhatnagar, A., “*Video-magnetograph observations of moving magnetic features around sunspots.*”, 1975BASI...3...27M [ADS](#)

Michalitsanos, A. G. & Bhatnagar, A., “*Observations of Large-Scale Moving Magnetic Features Near Sunspots*”, 1975ApL...16...43M [ADS](#)

Michalitsanos, A. G. & Kupferman, P., “*Spectrograph, Filtergraph and Magnetograph Observations of the Two-Ribbon Flare of 29 July, 1973*”, 1974SoPh...36..403M [ADS](#)

Roy, J. R. & Michalitsanos, A. G., “*Chromospheric activity associated with moving photospheric magnetic fields*”, 1974SoPh...35...47R [ADS](#)

Michalitsianos, A. G. & Kupferman, P., “*Spectrograph, Filtergraph and Magnetograph Observations of the Two Ribbon Flare of 29 July 1973*”, 1974BAAS...6T.291M [ADS](#)

Roy, J. R. & Michalitsianos, A. G., “*Chromospheric Activity Associated With Moving Photospheric Magnetic Field*”, 1974BAAS...6S.293R [ADS](#)

Michalitsanos, A. G., “*The Five Minute Period Oscillation in Magnetically Active Regions*”, 1973SoPh...30...47M [ADS](#)

Michalitsianos, A. G. A.: 1973, “*Magnetohydrodynamic processes in the active solar atmosphere*”, Ph.D. thesis, University of Cambridge, UK 1973PhDT.....152M [ADS](#)

Michalitsanos, A. G., “*Recent Theoretical Interpretations of the Solar Five Minute Period Oscillation*”, 1973EEExSc...2..125M [ADS](#)

Durrant, C. J. & Michalitsanos, A. G., “*Shock Wave Dissipation in Magnetically Active Regions*”, 1971SoPh...18...60D [ADS](#)

Michalitsanos, A. & Goldstone, S., “*Observing the Eclipse from Peru*”, 1965S&T...30...76M [ADS](#)