

*Books*

- 1 HOYLE F  
PHYSICS-ASTRONOMY FRONTIER  
521 HOY  
BT11567
- 2 GOLDBERG L ED  
ANNUAL REVIEW OF ASTRONOMY AND ASTROPHYSICS VOL 04  
521 ANN  
BT2757
- 3 IAU  
HIGHLIGHTS OF ASTRONOMY AS PRESENTED AT THE 13TH GENERAL  
ASSEMBLY OF THE IAU 1967  
521(063) INT  
BT3288
- 4 MANNO V ED  
INFRARED DETECTION TECHNIQUES FOR SPACE RESEARCH  
PROCEEDINGS OF 5TH ESLAB/ESRIN SYMP NOORDWIJK 1971  
(ASTROPHYSICS & SPACE SCI LIB  
52-76(063) MAN  
BT5215, BT9454
- 5 BURBIDGE GD ED  
ANNUAL REVIEW OF ASTRONOMY AND ASTROPHYSICS VOL 16  
521 ANN  
BT9520
- 6 ROSE LA  
LABORATORY SIMULATION OF INFRARED ASTROPHYSICS FEATURES  
52-76:043 ROS  
BT9977
- 7 MAVRIDIS LN ED  
PROCEEDINGS OF THE 1ST EUROPEAN ASTRONOMICAL MEETING HELD  
IN ATHENS IN 1972 V 2 STARS & THE MILKY WAY SYSTEM  
524.6(063) MAV  
BT6307
- 8 HALL RT  
CATALOG OF 10 MICROMETER CELESTIAL OBJECTS  
524.3(083) HAL  
BT8058
- 9 KESSLER MF ED  
GALACTIC AND EXTRAGALACTIC INFRARED SPECTROSCOPY  
PROCEEDINGS OF 16TH ESLAB SYMPOSIUM TOLEDO, SPAIN IN 1982  
(ASTROPHYSICS & SPACE SCI LIB V 108)  
52-76(063) KES  
BT12702

- 10 HAYMES RC  
INTRODUCTION TO SPACE SCIENCE  
52 HAY  
BT4470
- 11 FAZIO GG ED  
INFRARED & SUBMILLIMETER ASTRONOMY PROCEEDINGS OF  
SYMPOSIUM HELD IN PHILADELPHIA IN 1976 ( ASTROPHYSICS &  
SPACE SCIENCE LIBRARY V 63)  
52-76(063) FAZ  
BT8575
- 12 WYNNWILLIAMS CS ED  
INFRARED ASTRONOMY PROCEEDINGS OF IAU SYMPOSIUM NO. 96  
HELD IN HAWAII IN 1980 (IAU SYMPOSIUM NO. 96)  
52-76(063) WYN  
BT11141
- 13 SPIRO IJ ED  
MODERN UTILIZATION OF INFRARED TECHNOLOGY PT2 CIVILIAN &  
MILITARY PROCEEDINGS HELD AT SAN DIEGO, CALIFORNIA IN  
1976(SPIE PROCEEDINGS V95)  
535-1(063) SPI  
BT9321
- 14 SPIRO IJ ED  
MODERN UTILIZATION OF INFRARED TECHNOLOGY PT3 CIVILIAN &  
MILITARY PROCEEDINGS HELD AT SAN DIEGO, CALIFORNIA IN  
1976(SPIE PROCS V95)  
535-1(063) SPI  
BT9323
- 15 SETTI G ED  
INFRARED ASTRONOMY PROCEEDINGS OF THE NATO ADVANCED STUDY  
INST HELD IN SICILY IN 1977 (NATO ASI SERIES, C V.38)  
52-76(063) SET  
BT9961
- 16 PAPAGIANNIS MD  
SPACE PHYSICS & SPACE ASTRONOMY  
521 PAP  
BT5722
- 17 ALLEN DA  
INFRARED : THE NEW ASTRONOMY  
52-76 ALL  
BT7788
- 18 BREGMAN JD  
OBSERVATION & INTERPRETATION OF THE INFRARED SPECTRA OF  
BRIGHT COMPACT NEBULAE  
52-76:043 BRE  
BT12035
- 19 BURBIDGE GD ED  
ANNUAL REVIEW OF ASTRONOMY AND ASTROPHYSICS VOL 19  
521 ANN  
BT11917

- 20 WATT G ED  
SUBMILLIMETRE ASTRONOMY PROCEEDINGS OF THE SYMPOSIUM HELD  
IN HAWAII IN 1988 (ASTROPHYSICS & SPACE SCIENCE LIBRARY V151)  
520.8.056(063) WAT  
BT14288
- 21 MULLAN DJ ED  
ASTROPHYSICS IN ANTARCTICA PROCS OF THE CONF HELD IN THE  
UNIV OF DELAWARE 1989 (AIP CONF PROCS 198)  
523-1/-8 MUL  
BT14442
- 22 BOWYER S  
GALACTIC & EXTRAGALACTIC BACKGROUND RADIATION PROCEEDINGS  
OF THE SYMPOSIUM HELD IN HEIDELBERG FRG IN 1989 (IAU  
SYMPOSIUM 139)  
524.6(063) BOW  
BT14490
- 23 NATIONAL ACADEMY OF SCIENCE  
ASTRONOMY & ASTROPHYSICS FOR THE 1970'S, V 2 REPORTS OF THEANELS  
521 NAS  
BT7555
- 24 BURBIDGE GD ED  
ANNUAL REVIEW OF ASTRONOMY AND ASTROPHYSICS VOL 17  
521 ANN  
BT10159
- 25 RYCROFT MJ ED  
SPACE RESEARCH 20 PROCEEDINGS OF 22ND PLENARY MEETING  
HELD AT BANGALORE, INDIA IN 1979 (COSPAR SYMPOSIUM V 20)  
52.001.5(063) COM  
B10531
- 26 CHIU HY ED  
STELLAR ASTRONOMY PROCEEDINGS OF SUMMER INST FOR  
OBSERVATIONAL ASTRONOMY HELD AT STONY BROOK IN 1967 V2  
524.3(063) CHI  
BT5814
- 27 BRANCAZIO PJ ED  
INFRARED ASTRONOMY PROCS OF THE CONF HELD AT NASA 1966  
52-76 BRA  
BT3929
- 28 ROWANROBINSON M ED  
FAR INFRARED ASTRONOMY PROCEEDINGS OF CONFERENCE HELD AT  
WINDSSOR, UK IN 1975  
52-76(063) ROW  
BT7920
- 29 MAEDA K ED  
SMALL ROCKET INSTRUMENTATION TECHNIQUES PROCEEDINGS OF  
SYMPOSIUM OF 11TH PLENARY MEETING OF COSPAR HELD IN TOKYO  
IN 1968  
520.6.04(063) MAE  
B3647

- 30 ENCRENAZ T ED  
INFRARED ASTRONOMY WITH ISO PROCEEDINGS OF WORKSHOP HELD  
IN LES HOUCHEs IN 1991 (LES HOUCHEs SERIES)  
52-76(063) ENC  
BT15062
- 31 MERRILL KM  
INFRARED SPECTROPHOTOMETRY & RADIATIVE TRANSFER IN  
OPTICALLY THICK CIRCUMSTELLAR DUST ENVELOPES  
524.57:043 MER  
BT9976
- 32 HINKLE KH  
SURVEY OF HIGH RESOLUTION OF TWO MICRON INFRARED SPECTRA  
OFIRA VARIABLES  
524.336-355:043 HIN  
BT9978
- 33 INFRARED DETECTORS  
535-1 MOS  
B7720
- 34 ELSTON R  
ASTROPHYSICS WITH INFRARED ARRAYS PROCEEDINGS OF CONFERENCE  
52-76(063) ELS  
BT15262
- 35 MAMPASO A ED  
INFRARED ASTRONOMY  
52-76(063) MAM  
BT15424
- 36 MCLEAN IS ED  
INFRARED ASTRONOMY WITH ARRAYS: THE NEXT GENERATION  
52-76 MCL  
BT15544
- 37 RABIN DM ED  
INFRARED SOLAR PHYSICS PROCEEDINGS OF THE 154TH IAU SYMPOSIUM  
523.9(063) RAB  
BT15554
- 38 JASCHEK C ED  
INFRARED SPECTRAL REGION OF STARS PROCEEDINGS OF THE  
INTERNATIONAL COLLOQUIUM HELD IN MONTPELLIER, FRANCE IN 1990  
524.3-355(063) JAS  
BT15951
- 39 GARZON F ED  
IMPACT OF LARGE SCALE NEAR-IR SKY SURVEYS: PROCEEDINGS OF  
A WORKSHOP HELD AT PUERTO DE LA CRUZ TENERIFE, SPAIN IN 1996  
52-76(063) GAR  
BT16327
- 40 HINKLE K  
INFRARED ATLAS OF THE ARCTURUS SPECTRUM, 0.9-5.3 MICRONS  
52-76(084.4) HIN  
BT16527(Ref.)

- 41 WYNN-WILLIAMS CG ED  
INFRARED ASTRONOMY  
52 - 76(063) WYN  
BU198
- 42 KOVALEVSKY J ET AL ED  
INFRARED AND RADIO ASTRONOMY AND ASTROMETRY  
52 - 76 KOV  
BU1338
- 43 BRANCAZIO PJ ED  
INFRARED ASTRONOMY  
52 - 76 BRA  
BU1415
- 44 HANEL RA et.all  
EXPLORATION OF THE SOLAR SYSTEM BY INFRARED REMOTE SENSING  
523 HAN  
BT17580
- 45 ANANDARAO BG  
PROCEEDINGS OF THE SYMPOSIUM "INFRARED AND OPTICAL ASTRONOMY AT  
MT, ABU OBSERVATORY: THE PAST DECADE AND THE FUTUTRE"  
52-76(063) ANA  
BU2009, B17814
- 46 INDIAN ACADEMY OF SCIENCES  
ASTRONOMY AND ASTROPHYSICS : A DECADAL VISION DOCUMENT 2004  
521 IND  
BT17957
- 47 KWOK S ED  
ASTRONOMICAL INFRARED SPECTROSCOPY : FUTURE OBSERVATIONAL  
DIRECTIONS PROCEEDINGS OF CONFERENCE HELD IN UNIVERSITY  
OF CALGARY, USA IN 1992  
520.35(063) KWO  
BT16424
- 48 KAUFL HU  
HIGH RESOLUTION INFRARED SPECTROSCOPY IN ASTRONOMY  
520.35(063) KAU  
BT18044
- 49 BLANDFORD R ED  
ANNUAL REVIEW OF ASTRONOMY AND ASTROPHYSICS VOL 45  
521 BLA  
BT18239
- 50 BLANDFORD R ED  
ANNUAL REVIEW OF ASTRONOMY AND ASTROPHYSICS VOL 47  
521 ANN  
BT18852
- 51 GLASS IS  
HANDBOOK OF INFRARED ASTRONOMY  
52-76 GLA  
BT18923

- 52 POGGIANI R  
OPTICAL, INFRARED AND RADIO ASTRONOMY : FROM TECHNIQUES  
TO OBSERVATION  
520.8 POG  
BT21174
- 53 GANDHI NAITIK D  
ENDAT 2.2 REAIND SYSTEM FOR AN ABSOLUTE ANGLE ENCODER INSTALLED  
AT 1.2 METER IFRARED ASTRONOMY TELESCOPE  
044 GAN  
B19185

### *Theses*

- 1 Title : NEAR INFRARED INVESTIGATIONS ON REGIONS OF STAR  
FORMATION  
Author : NANDA KUMAR MS  
Class No : 043 NAN  
Accn No. : B16512
- 2 Title : NEAR INFRARED PHOTOMETRY OF SOME INTERESTING  
ASTRONOMICAL OBJECTS  
Author : ASHOK NM  
Class No : 043 ASH  
Accn No. : B11904
- 3 Title : PHOTOMETRIC STUDIES IN INFRARED ASTRONOMY  
Author : RAGLAND S  
Class No : 043 RAG  
Accn No. : B15608
- 4 Title : INFRARED ASTRONOMICAL OBSERVATIONS USING BALLOON-BORNE  
& GROUND BASED TELESCOPES (PH.D THESIS)  
Author : GHOSH SK  
Class No : 52-76:043 GHO  
Accn No. : BT12177

### *Reports*

- 1 Title : INFRARED SOURCE CROSS-INDEX  
Main Ent : SCHMITZ M  
Class No : 89 SCH  
Accn No. : R86