

## SUBJECT INDEX

Note: Most organisations, serials and projects are listed in this index under their acronyms or abbreviations (see Appendix 1).

- A&A Monthly Index 11,12,85,181  
 AAA 9,12,17,18,38,66-8,77-81,84,  
 87-8,92,93,129,130,133,151,200  
 AACR2 17,129  
 AAO 23,28,74,188,197  
 AAS 6,38,45-7  
 AAVSO 16,18,30,222-4  
 Abbreviations 9,43,231-3  
 Abstracting 8,9,77-9,82,85  
 Acquisitions 7-9,15,48-57,128,217  
 Acronyms 97,231-3  
 ADC 19,124-5  
 Addresses 14,17,97,103,177,198,  
 234-240  
 Administration 25-6,190-1  
 See also Management  
 AIP 6,11,12,82-3  
 Annual reports 17,18,129  
 ANSI 29,76  
 Archiving 22-5,30,157-160,227  
 correspondence 168-170  
 data 19-21,124-5,139-145  
 documents 24,164-170  
 ARI 12,77-8,84  
 Arrangement 129,134  
 Artificial intelligence 31,180,204-5  
 Astronomers 24,25-6,27,28,30,97  
 Astronomical Almanac 27,135  
 Astrophysical Journal 5,6,46,86  
 Authors 5,6,7,42-3,215
- Beijing Observatory 57,58  
 Bibliographies 29,79,84-90,129,130,  
 150-3,213  
 Binding 132,157-160  
 Books 14,29,44,226  
 care of 22-3,157-160  
 catalogs 52,93-6  
 rare 21,22,29,157-160,226  
 Boxes 22,23,24,132  
 British Library 29  
 Browsing 14  
 Budgets 37,190  
 Bulletin Board 15
- Card catalogs 27,74,122,134,136,179,  
 188,227  
 Catalogs  
 data 7,9,11,16-7,19,51,84,117,  
 123-6,147-8,213  
 library 27,179-180,184,186,196,227  
 See also Card catalogs  
 observations 19-21,139-144  
 Cataloging 18,127,129,132,182  
 CD-ROM 19,26-7,39  
 CDS 12,13,16,18,19,84,97-8,146,  
 149,150  
 China 8,18,26,28,30,56-61,136,182-3,  
 199-202,219-221  
 Chinese language 8,57,61,221  
 Citations 47,85,87  
 Classification 7,9,10,11,14,17,32,66,  
 70-1,75,79,83,87-8,90,129-130,134  
 CODATA 17,19  
 Compact disks 19,26-7,39,43,118  
 Computers, use of 10,15,26,31,  
 99-101,175-183,205-206,227  
 See also Networks  
 Conference proceedings 55,84  
 Conservation 22-25,32,157-160  
 Contents 8,16  
 Cooperation 27-8,30,184-7,192-3,  
 211-3  
 Copyright 16,29,31  
 Correspondence 164-170  
 Costs 5-7,31,39-42,45-7  
 CSIRO 28,196-7  
 Currency 7,8,49,54,127,194  
 Current Contents 85,110
- DAO 16  
 Data archives 19-21,124-5,139-145  
 Data centres 8,19-22,43,125  
 Data management 19-21,123-5  
 Data services 19-22  
 Databases 21  
 astronomical (see numerical)  
 bibliographic 10,12,31,74,84-90,  
 113-6,150-3,175-183,227  
 numerical 17,89-90,91,146-9,222-4,  
 228

- DAVID 21  
 Descriptors 11,12,67-9,82  
 Designations 12,21,67,88,140,142,  
 144,147-8  
 Developing countries 8,28  
 Directories 13,19,45,97-8,103,193  
 Disaster plans 23  
 Discs: see Disks  
 Diskettes 13,15,26,43,94,117  
 Disks  
   compact 19,26,39,43,118  
   floppy (see diskettes)  
   optical 20,21-2,25,118,124,140,144  
 Display 134  
 Distribution 18,28,32,127,135,228  
 Documentation 16,30,215-6  
 Documents 22-5,32,162,164-7  
 Duplicates 28,30,135,192,194-5
- Editors 5,42-3,  
 Education 30,45  
 Electronic mail 4,13,14,15,28,30,31,  
 32,43,97,102-4,112,149,181,191,198  
 E-mail: See Electronic mail  
 English language 8  
 Environment 21,31,136,158-160  
 Ephemerides 135,167  
 ESA 91,145,194  
 ESIS 12,91-2  
 ESO 20,111-2,122,141-4,175-8  
 ESOC 21  
 Exchange 8,14,17,28,30,49-51,53,55,  
 56-7,132,192,194-5,199-202,226  
 Exhibitions 22,157-160
- Films 19  
 FID 701  
 First Dictionary 74,147  
 FITS format 20,139,141-2,144  
 FIZ 12,78-9,84,150-1  
 French libraries 217-8
- Glass plates 119-121  
 Grey literature 214  
 GSFC 3,5,18-19,21,145
- Historical records 24-25,164-172,227  
 History 32,211-3 26,30,
- IAU 38,213  
   Circulars 14, 181  
   Colloquium 110: 3-34  
   Commission 5: 3,4,7,9,11,25,28,  
     29-30,32,69,71,74-5,225  
   Commission 41: 25,30,32  
   Executive Committee 5,29
- IAU continued  
   General Assemblies 3,5,11,22,29,33  
   Information Bulletin 8,53  
   Joint Discussion 3-4,33  
   Style Manual 9,29  
   Telegram Bureau 14  
   Thesaurus 10,11,32,72-6
- IFLA 7  
 Indexing 9-12,65-9  
 India 109  
 Information  
   exchange 28,32,53,192  
   services 219-221  
   sharing 28,198  
   See also Retrieval
- INSPEC 12,17,30,85,89-90,92  
 Instruments 23,24,32,161-3,170,227  
 ISO 20,29  
 ISSN 13,97  
 IUE 20,21,145,152
- Journals 5-6,8,15,17,37-43,45-7,  
 58-9,82,84,104,226  
 J. RAS Canada 17
- Keywords 9,12,67-8,79,82,87,139,150  
 Kluwer Publ. Co. 5,6,16  
 Konkoly Obs. 161-2,227
- La Palma 19,21,139-140  
 La Silla 14,111-2,122,175  
 Languages 26,177  
 LANs 99-100  
 LATEX 26,175,177,181  
 LC classification 7,9,10,129-130,135  
 Letters 25,177,181  
 Librarians 13,17,24,25-6,27,30,31,  
 93,175,207-8,227  
 Libraries 13,25-31,32,48-51,76,127-8,  
 175-208,225-8  
 Library of Congress 4,9,21,22,29,  
 157-8  
 Lists 26,177,181,194-5  
   See also Union lists  
 Literature, astron. 5,37-44,48-51,  
 56-61  
 Loans 184-5
- Magnetic tape 11,12,16,18,19,20,  
 117-8,124-5,136,140,142,228  
 Management 18,25-6,136,169,182-3,  
 186,188,190-1  
 Mass-storage devices 20,124  
 Mathematics 217-8  
 MATHOR 43  
 Microfiche 13,16,18,19,26,27,43,96,  
 117,122,136,180,196,227

- Microfilm 25,40,227  
 Monthly Index 11,12,85,181  
 Mount Wilson Obs. 17,134
- NASA 19,29,149,194  
 Names 20,129-130,140,147-8,150  
 Networks 12,13,19,21,26-7,99-101,  
 102,125,196,227  
 Newsletters 19,30,45,129,131,133,  
 152,224,225  
 NOAO 14-5  
 Non-printed materials 15-6,117-8,136  
 NRAO 15,113-6,195  
 NSSDC 18-19,22  
 Objects, astron. 12,21,84,87,90,140,  
 146-153  
 Observations 19-20,139-144,222-3  
 Observatories 97,129-130  
 Observatory publications 17-8,26,32,  
 60-1,80,96,127-136,175,184,212  
 On-line access 12,13,17,19,20,43,  
 109,113-6,175,179,185,188,196,  
 207,227  
 Optical disks 20,21-2,25,118,124,140,  
 144,228
- PACS 9,10,12,75,82-3,149  
 Packet switching 13,19,21,101,175  
 Page charges 5,6,7,41-2,47  
 PAM 18,28,30,31,32,93,192  
 Papers  
   personal 24,164-170  
   published 6,37-39  
 Paris Obs. 24,164-5,170  
 Peculiarities 18  
 Periodicals 26,55,176-8,212  
 Photocopying 21  
 Photographs 16,22,23,24,32,119-121  
 PHYS 12,80,82,84,87-8  
 Physics 82,217-8  
 Physics Briefs 12,82,84  
 Plates 16,119-121,227  
 Preprints 14-15,17,18,25,32,109-116,  
 129,131-2,134,136,175,181,201  
 Prices 5-6  
 Printing 212  
 Proceedings 55,84  
 PSS 13,19,21,101,175  
 Publications 30,31,58-61,129  
   See also Observatory publications  
 Publishing 5-7,37-47,66,82,207,227  
 Purple Mountain Obs. 56,58,60-1  
 199-202
- Questionnaire 225-8
- Radcliffe Obs. 23  
 Radio astronomy 10,14,109,113,196  
 Rare books 21,22,29,157-160,226  
 Records, historical 24-25,164-172  
 Refereeing 6,42-3,83  
 References 21,150-3  
 Remote sites 27,190-1,197,226  
 Reports 129,132  
 Reprints 14,17,18,130,131,136  
 Research 31,45,211,214  
 Resource sharing 27-9,192-8  
 Retrieval 9-14,22,31,43,65-105,125,  
 146-8,180-3  
 Reviewing 42  
 RGO 3,19,22,23,26,95,139-140  
 Royal Obs. Belgium 184-6  
 Royal Obs. Edinburgh 95-6  
 Royalties 5  
 Russian language 8,80
- SAO 11,18,30,215-6  
 Searching 9-14,65-105  
   See also Retrieval  
 Selection 24,169  
 Serials 11,13,17,28,32,93-6,199-202  
 Shaanxi Ast. Obs. 26,58,60-1,182-3,  
 221  
 Shanghai Obs. 56,58,60-1  
 Silver fish 23  
 SIMBAD 12,20-1,22,84,98,125,144,  
 146-153  
 Sky surveys 15,119-121,136,190  
 SLA 28,30,31,32,93,192  
 Slide collections 16  
 Smithsonian Inst. 23  
 Societies, scientific 45-7,97  
 Softstrip 16,30  
 Software 14,19,26,30,43,95,104,  
 139,181,185-6,188,215-6  
 Space, storage 37-9,133,140  
 Spacecraft data 21,85,140,145  
 SPAN 20,21,22,86,102,125,175  
 Special-format materials 14-8,136  
 SPIN 82,85  
 Staff 131,190,227  
 Standards 29  
 Stocktaking 27  
 Storage 37-40,119-121,133,140,  
 157-160,179-181  
 STScI 15, 113-6,175,195  
 Subject headings 10  
 Subscriptions 8,14,17,18,40-2,45-7,  
 49,55,176  
 Surveys 19-20,225-8

Technology 42-4,170,191,203-4  
Telefax 4,28,185,190,198  
Telephone systems 13,19,21  
Telescopes 19,20,139-140  
Terminals 27,109,180  
TEX 43,103,181  
Thesaurus 10,11,32,67-9,72-6,90,150  
Theses 18  
Third World Academy 28  
Titles 8,11,17,130,134,176,215  
Toronto Univ. 30,129  
Translations 9,17,61,82,129,192  
Transliteration 129,130  
Transport 17,190

UDC 9,10,32,70-1  
UNESCO 11  
Union lists 13,28,32,93-6,132,196  
USA 29,192  
USNO 3,4,23,131  
USSR 8,9,18,29,48-53

Variable stars 7,9,51,90,152-3,222-4  
Video tapes 20,27,142  
Visitors 190  
Vocabulary 1,9,168,72

WANs 13,99  
Warsaw Obs. 127  
Water damage 23-4,159  
Word processors 43

X25: 13,144