

NAME INDEX

- Ables, J.G. 10,16,206,216,227,
230,237,239,250,289
- Adby, J.G. 229
- D'Addario, L.R. 17,26,206,207,
218,221,223-225,227,229,231,
234,275
- Aimette, A. 140,171
- Akaike, H. 206,216,278,279,285
- Allen, R.J. 53,143,155.
- Altschuler, M.D. 320,322
- Arm, M. 140,171
- Armitage, J.D. 178
- Arsenault, H. 178
- Baars, J.W.M. 27,45
- Baba, N. 321-324
- Backer, D.C. 155
- Bajaja, E. 59
- Baker P.L. 232,291
- Baldwin, J.E. 14,16,53,58,67,69,
71,81,82,84,90,101,187,193
- Balick, B. 271,274
- Barbe, D.F. 132,140
- Bard, C. 312
- Bare, C.C. 109
- Barge, R.E. 101
- Bartlett, M.S. 223,224
- Basart, J.P. 12,16,103
- Bates, R.H.T. 14,16,83,90,101,
187-189,191-193,217,285
- Belsher, J.F. 178
- Bender, R. 323
- Berkowitz, D.A. 141
- Beroujon, M. 312
- Bhandari, R. 257
- Bienvenu, G. 312
- Billingham, J. 128,129,140
- Biraud, F. 304,312
- Biraud, Y.G. 299,310,312
- Bishop, T.N. 202,204,206,217
- Blum, E.J. 312
- Bos, A. van den 202,203,216,246
- Bosel, J.P. 140
- Born, M. 5,16
- Bracewell, R.N. 30,32,37,45,227,
233,251,254.
- Breckinridge, J.B. 178
- Bregman, J.D. 36,42
- Briggs, B.H. 128,140.
- Brillouin, L. 250,254.
- Brouw, W.N. 8,16,19,25,27,44,45,
123,140.
- Brown, R.H. 9,16
- Brugge, J.F. van der 45
- Bulabois, J.M. 131,135,140
- Burch, S.F. 79
- Burg, J.P. 198,202,216,220,222-
224,246
- Burke, B.F. 155
- Burns, W.R. 135,141
- Cady, F.M. 188,193
- Campana, S.B. 132,140
- Capon, J. 198,209,211,212,216
- Carr, T.D. 109
- Casasent, D. 133,140
- Casse, J.L. 45
- Charles, P.A. 320,323
- Christiansen, W.N. 3,16,25
- Clark, B.G. 12,19,26,91,103,109,
113
- Clark, T.A. 90,110,312
- Clapp, L.C. 141
- Clement, H. 321,333
- Cochran, G. 178
- Cochran, W.T. 11,16,192,193
- Cohen, M.H. 89,109
- Cole, T.W. 17,26,64,82,120,123,
130,134-136,139-141,166,171,
172,199,216,298
- Colin, L. 320,323
- Conway, R.G. 84,233
- Cooley, J.W. 113,115,116,119
- Cornwell, T.J. 227
- Cotton, W.D. 93
- Cox, H. 199,212,215,216
- Crane, P.C. 224,225
- Culhane, J.L. 320,323
- Dainty, J.C. 179,187,218
- Daniell, G.J. 101,206,207,217,219,

- 221-224, 227, 232, 233, 237, 239,
249, 277, 285
- Davidon, W.C. 280, 285
- Davies, J.G. 233
- Demarq, J. 178
- Dempster, M.A.H. 229, 233
- Dewdney, P. 120
- Dijk, B. van 266, 274
- Docherty, I.S. 25
- Donjon, J. 130
- Downes, D. 274
- Dryden, G. 178
- Ekers, R.D. 45, 55, 56, 61, 154, 271,
274
- Elliot, J. 321
- Elsmore, B. 36, 40, 45
- Emerson, D.T. 293, 298
- Escudié, B. 299, 312, 313
- Ewing, M.S. 171
- Fiacco, A.V. 289
- Fiddy, M.A. 95, 101
- Fitzgerald, R.J. 105, 109
- Foissac, Y. 312
- Fomalont, E.B. 3, 10, 11, 16-18,
123, 140, 274, 277, 285, 320
- Forster, J.R. 44, 45
- Fort, D.N. 14, 16, 71, 81, 84, 90
- Fourikis, N. 129, 140
- Frater, R.H. 19, 26, 116, 119, 121
- Frankston, M.J. 140
- Frieden, B.R. 101, 198, 199, 216,
219, 225, 289
- Fry, P.W. 131
- Fukumoto, 171
- Gassmann, J. 252, 255
- Gerchberg, 217
- Gilbert, E.N. 199, 217
- Glauber, R.J. 9, 16
- Greenaway, A.H. 95, 101
- Griffiths, J.W.R. 199, 217
- Grogard, R.J.M. 246
- Goodman, J.W. 130, 140, 175, 178,
211
- Gordon, R. 10, 16, 82, 155, 225,
317-323
- Gorenstein, P. 320, 323, 324
- Goss, W.M. 163, 172
- Gough, P.T. 187, 188, 191, 193
- Gull, S.F. 101, 206, 207, 217, 219,
221-225, 227, 232, 233, 237, 239, 249,
255, 277, 285
- Gursky, H. 320, 323, 324
- Hamaker, J.P. 12, 17, 27, 30, 40, 45,
47, 48, 50, 53, 58, 91, 141, 179, 274
- Hardy, R.N. 40, 45.
- Hargrave, P.J. 40, 45
- Harten, R.H. 81, 120, 141, 268, 274
- Harvey, J.W. 193
- Hazan, J.P. 140
- Heeschen, D.S. 127, 140
- Hellion, A. 299, 312.
- Helmken, H. 320, 323, 324
- Herman, G.T. 321, 322
- Herschel, R. 225
- Hewish, A. 3, 17
- Higgins, C.S. 324
- Hinder, R. 28, 36, 45
- Hodgson, R.M. 193
- Hoel, P.G. 227, 233
- Hoffman, E.J. 324
- Högbom, J.A. 10, 13, 17, 27, 45, 85,
90, 125, 140, 237, 249, 255, 261, 274,
277, 285
- Holmes, N. 128, 140
- Hounsfield, G.N. 317, 324
- Hsieh, T.T. 325
- Hudson, J.E. 199, 217
- Hulst, J.M. van der 154, 269, 274
- Hutton, J.H. 324
- Hutton, L.K. 90
- Ireland, A.J. 193
- Ishiguro, Makio 161, 206, 277, 285,
286
- Ishiguro, Masato 161, 206, 277,
285, 286
- Jain, A.K. 208, 217
- Jauncey, D.L. 109
- Jaynes, E.T. 219, 221, 224, 230, 233
- Jeffreys, H. 219, 224.
- Jennison, R.C. 84, 161
- Johnson, S.A. 323
- Jones, I.G. 25.
- Jones, R.H. 206, 217

- Kai, K. 165,171
 Kalberla, P.M.W. 249-251,255
 Kalos, M.H. 317,324
 Kelleher, K.S. 129,140
 Kellerman, K.I. 109
 Kelly, F.J. 324
 Kelton, P. 141
 Kenderdine, S. 10,17
 Kikuchi, R. 217,223,227,231,233,289
 Klein, U. 293
 Klemperer, D. 109
 Knox, K.T. 178
 Koester, C.J. 141
 Komesaroff, M.M. 241,246
 Korff, D. 178
 Kosugi, T. 165
 Kontanyi, C.G. 43
 Kus, A.J. 81
- Labeyrie, A. 175,178,187,189,191,193
 Labrum, N.R. 128,140,159,162,164
 Lacoss, R.T. 204,206,212,217
 Lager, D.L. 320,324
 Lambert, L.B. 134,140,166,171
 Lequeux, J. 3
 Lerche, I. 241,247
 Levinson, R.A. 320,324
 Lewis, J.B. 215,217
 Liggett, W.S. 312
 Lipson, H. 192,193
 Liu, A. 321,324
 Lowenthal, S. 178
 Lucas, J.G. 25
 Luedicke, E. 129,141
 Lund, G.I. 193
 Lynch, M. 109
 Lynds, C.R. 186-188,192
 Lytle, R. 320,324
- Makhoul, J. 202,217
 Mandel, L. 9,17
 Marie, G. 134,140
 Mastras, P. 324
 Mathur, N.C. 161,162
 McClellan, J.H. 119
 McCord, T.B. 132,140
 McCormick, G.P. 289
 McCready, L.L. 3,17
- McDonnell, 217
 McGlamery, B.L. 178
 McLean, D.J. 128,130,140,159,161,162,166,171
 Mead, R. 10,17
 Mermoz, H. 305,312
 Michelson, A.A. 178
 Miley, G.K. 12,16
 Miller, M.G. 178
 Milner, M.O. 187,188,193
 Minnett, H.C. 246
 Mittelman, P.S. 324
 Moffet, A.T. 120
 Moran, J.M. 103,104,109
 Morgan, S.P. 199,217
 Morimoto, M. 165,171,172
 Muizon, M. de 272,274
 Mullaly, R.F. 25
 Mullani, N.A. 324
 Munier, J. 299,312
 Murata, K. 316-319
 Musgrave, J. 321
 Mutel, R.L. 108,109
- Nakajima, H. 171
 Napier, P.J. 83,90,101,192,193
 Nelder, J.A. 10,17
 Newkirk, G., Jr. 320,322
 Newman, W.I. 206,217,246
 Nolte, J.T. 324
- Okatan, A. 103,109,110
 Oliver, B.M. 128,129,140
 O'Sullivan, J.D. 42,44
 Owsley, N.L. 199,217
- Papadopoulos, G.D. 217,227,233
 Papoulis, A. 203,217
 Parzen, E. 206,217
 Patterson, R.W. 116,119
 Payten, W.J. 162
 Pearson, T.J. 69,73,81
 Peckham, R.J. 84,90
 Phelps, M.E. 319,324
 Phillips, D.L. 287,289
 Pisarenko, V.F. 308,312
 Ponsonby, J.E.B. 207,217,218,227,233,235
 Pooley, G.G. 71,81,90,123,140
 Preston, K. 130,131,140
 Prinsen, P.J. 216

- Purcell, G.H. 83,88,89
 Radon, J. 317,318,322,324
 Raimond, E. 44
 Read, R.B. 3,17
 Readhead, A.C.S. 15,17,71,77,
 81,83-85,90,271,274
 Restrick, R.C. 178
 Ribes, J.C. 304
 Riley, J.M. 71,81
 Robertson, G. 44
 Robinson, B.J. 246
 Roddier, C. 175,178
 Roddier, F. 175,178,179
 Rogers, A.E.E. 84,90
 Rogstadt, D.H. 89,261,274,275
 Ross, G. 83,90,101
 Rotman, W. 129,140
 Rots, A.H. 45,55,56,58,61,154
 Russel, F.D. 175,178
 Ryle, M. 3,17,28,36,40,45

 Saenz, A.W. 321,324
 Sagan, C. 325
 Sancisi, R. 41,154
 Sanders, R.H. 274
 Sandler, S.S. 324
 Scheuer, P.A.G. 288,289
 Schooneveld, C. van 58,197,218,
 224,313
 Schultheiss, P.M. 199,215,217
 Schwarz, U.J. 13,17,45,50,58,
 77,81,154,225,229,233,249,255,
 261,274,275,286,298
 Scybor-Rylski, M.T.V. 134,140
 Seagar, A.D. 193
 Seeman, N. 325
 Serres, J. 178
 Shaffer, D.B. 91,109,155
 Shane, W.W. 56
 Shannon, C.E. 202,217,223
 Shaw, L.J. 40,45
 Shelton, J.P. 129,140
 Sheridan, K.V. 159,162
 Shostak, G.S. 274,275
 Silver, R.S. 129,141
 Silvey, S.D. 229,230,234
 Skellern, D.J. 25
 Smith, K.T. 321,325
 Soffer, B.H. 217,223,224,227,
 231,233,289
 Solmon, D.C. 321,325
 Somers, L.E. 135,141
 Sondaar, L.H. 45
 Spencer, R.E. 233
 Sramek, D. 53
 Sramek, R. 91
 Stanier, H.M. 3,17
 Stannard, D. 84
 Stark, H. 171
 Steel, W.H. 4,5,17
 Stroke, G.W. 130,141,178
 Strom, R.G. 36,45,48,52
 Swenson, G.W., Jr. 161,162

 Takakura, 165,171
 Tasto, M. 318,325
 Taylor, T.T. 199,217
 Temple, G. 272,274
 Thompson, A.R. 32,45
 Thompson, B.J. 58,133
 Tikhonov, A.N. 287,289
 Tippett, J.T. 130,141
 Titchmarsh, E.C. 101
 Tsuchiya, A. 171
 Tsujiuchi, J. 171
 Tukey, J.W. 113,115,116,119
 Tull, R.G. 141
 Turner, R.F. 129,140
 Twiss, R.Q. 9,16

 Ueberall, H. 324
 Ulrych, T.J. 202,204,206,217

 Vanderburgh, A. 141
 Veverka, J. 320,325
 Visser, J.J. 45
 Vogt, S.S. 131,141
 Vossen, A.M.J. 52

 Wagner, S.L. 321,325
 Walther, A. 101
 Warburton, J.A. 3,16
 Warner, P.J. 14,16,67,69,71,81,
 84,90,187,193
 Warnock, W.W. 109
 Wasserman, L.H. 325
 Weaver, W. 202,217
 Wee, W.G. 321,325
 Weiler, K.W. 27,45

- Wellington, K.J. 45
- Wernecke, S.J. 206,207,217,221,
223,224,227,229,231,234,249,255
- Wheeler, M.W.L. 101
- Wild, J.P. 128,130,140,159,162
- Wilkinson, P.N. 15,17,50,52,71,
77,81,83-85,88,90,110,233
- Winograd, S. 116,119
- Wittels, J.J. 82,84,90,286
- Wolf, E. 5,16
- Woods, J.W. 217
- Worden, S.P. 193
- Wright, M.C.H. 10,16,123,140,157
- Yee, H.K.C. 14,16