Author Index

Abusali, P., 69, 159	Cajori, F., 13
Allman, M., 19, 56	Carlson, N. A., 338, 339
Altamini, Z., 78	Chapront, J., 520
Ambrosius, B., 132	Chapront-Touzé, M., 520
Andrews, A. P., 199	Chinn, D., 147, 488
Axelrad, P., 116, 148, 233	Chobotov, V., 19
, , , ,	Choe, C. Y., 346
Balmino, G., 488	Christensen, E., 146, 159
Bar-Sever, Y., 125, 159	Clemence, G., 28
Barlier, F., 67	Collins, J., 116, 120, 123, 124, 148
Battin, R. H., 19, 165, 167, 333	Conway, B., 19
Berger, C., 67	Cook, G. E., 60
Bertiger, W., 125, 159	Cox, C. M., 132, 488
Bettadpur, S., 125	Cruickshank, D. R., 229, 233, 499
Beutler, G., 68	Curkendall, D. W., 434
Biancale, R., 488	
Bierman, G. J., 199, 205, 206, 316,	Dahlquist, G., 180
338–340, 342–345, 369–	Danby, J. M. A., 19, 24, 51, 67
371, 397, 434	Davis, E., 159
Björck, A., 173, 180	Davis, G., 159, 243, 244, 487
Bode, A., 488	Davis, J. C., 465
Bond, V., 19, 56	Degnan, J., 126, 127
Born, G. H., 60, 147, 148, 233, 493	Desai, S. D., 125, 160
Boucher, C. Z., 78	Deutsch, R., 185
Brahe, T., 17	Dorroh, W. E., 251
Bretagnon, P., 520	Dunn, C., 125
Brockmann, E., 68	Dyer, P., 343, 358
Brouwer, D., 28, 59, 70, 493, 495,	
497	Eanes, R., 159, 243, 244, 487
Bryson, A. E., 251, 331	Einstein, A., 18, 65
Bucy, R., 13, 205	El'Yasberg, P. E., 44
Buffett, B., 73, 113	Enge, P., 116

538 AUTHOR INDEX

Factor, J., 488 Huang, C., 65, 116 Falin, J., 67 Hugentobler, U., 68 Fisher, R. A., 13, 190 Ibanez-Meier, R., 159 Flannery, B., 45 Ingram, D. S., 229, 233, 369 Fliegel, H., 68 Folkner, W., 64, 74, 488, 519 Jacchia, L., 67 Francou, G., 520 Jazwinski, A. H., 246, 248, 434 Franklin, G., 125 Jee, J., 159 Freeman, H., 440, 451, 465 Joseph, P. D., 205 Fricke, W., 519 Junkins, J., 19 Gallini, T., 68 Kalman, R. E., 13, 14, 199, 206, 208, Gauss, K. F., 12, 13, 173 334, 388 Gelb, A., 199 Kaminski, P. G., 331, 343, 364, 366 Gentleman, W. M., 302, 307 Kaula, W. M., 58, 59, 485 Gill, E., 94, 199 Kenyon, S., 488 Givens, W., 292, 324, 330 Kepler, J., 17, 27 Gold, K., 148 Keying, Y., 465 Goldstein, D. B., 233, 493 Kim, J., 125 Golub, G. H., 288 Klosko, S., 159, 243, 244, 487, 488 Goodyear, W. H., 40, 41, 182 Kockarts, G., 67 Gordon, M., 45, 46 Kolaczek, B., 18 Graybill, F. A., 331, 463, 464, 473, Kolmogorov, A. N., 13 480 Kovalevsky, J., 18 Grewal, M. S., 199 Kreyszig, E., 251 Gruber, T., 488 Kruizinga, G., 125 Guinn, J., 159 Kuang, D., 125 Gurtner, W., 68 Kubitschek, D., 148 Haines, B. J., 125, 146, 159, 160 Lambeck, K., 64, 71 Hanson, R. J., 173, 332 Laplace, P. S., 13, 171 Harris, I., 125 Laskar, J., 520 Heffes, H., 427 Lawson, C. L., 173, 332 Hegler, G., 60 Lederle, T., 519 Heiskanen, W., 52, 53 Legendre, A. M., 13, 52 Helmert, F. R., 13 Leick, A., 116 Lemoine, F., 147, 487 Helstrom, C. W., 440 Herring, T., 73, 113 Lemoine, J., 488 Ho, Y. C., 251 Lerch, F. J., 132, 243, 487 Hofmann-Wellenhof, B., 116, 120, Lichten, S. M., 159, 229, 233 124, 148 Lichtenegger, H., 116, 120, 123, 124, Householder, A. S., 310 148

AUTHOR INDEX 539

Nerem, R. S., 146, 159, 243, 244, Liebelt, P. B., 199 Lieske, J. H., 519 487 Lundberg, J., 53 Newhall, X., 64, 74, 488, 519 Newton, I., 16–20, 44, 71, 162, 244 Lutchke, S. B., 132, 147, 159, 160, 244, 488 Nguyen, D., 125 Marini, J. W., 112, 113 Olson, T., 488 Mark, H., 19 Markov, A. A., 13, 230 Papoulis, A., 467 Marr, G., 147 Parkinson, B., 116 Marshall, J. A., 132, 159, 243, 244, Pavlis, D., 147, 159, 244 487 Pavlis, E., 488 Pavlis, N., 243, 487, 488 Mathews, P., 73, 113 Maybeck, P. S., 199, 230, 233, 342, Peters, J. G., 346 343, 345, 503 Pines, S., 54 Plummer, H.C., 17 McCarthy, D., 64, 77, 78, 487, 488, 518-520 Pollard, H., 486 McColl, K. C., 146 Poole, S., 243, 487 McGarry, J., 126, 127 Press, W., 45 McReynolds, S., 343, 358 Prussing, J., 19 Meehan, T., 125 Putney, B., 159, 244 Meek, M., 148 Melbourne, W., 159 Rapp, R., 488 Rasmussen, M. L., 254 Mervart, L., 68 Rausch, H. E., 248, 250, 365 Mikhail, E. M., 251 Reddy, J. N., 254 Mitchell, J., 60 Mohr, P. J., 487 Reigber, C., 488 Moler, C., 172 Ries, J. C., 65, 69, 116, 159, 243, 244, 487 Montenbruck, O., 94, 199 Rim, H., 159, 243, 487 Morando, B., 519 Moritz, H., 52, 53, 71 Rogstad, T., 125 Romans, L., 125 Motte, A., 17 Rothacher, M., 68 Moulton, F. R., 45 Mueller, I., 18, 71 Rowlands, D. D., 132, 147 Muellerschoen, R., 159 Rowton, S. C., 132 Roy, A. E., 19 Munson, T., 159 Murray, C. W., 112, 113 Myers, K. A., 190, 191, 231 Saastamoinen, J., 112 Santee, M. L., 147 Myers, R. H., 465

> Schaub, H., 19 Schlee, F. H., 220

Schmidt, S. F., 331

Myers, S. L., 465

Nandi, S., 125

540 AUTHOR INDEX

Schutz, B. E., 53, 147, 159, 243, 244, 487 Schwintzer, P., 488 Seeber, G., 94, 518 Seidelmann, P. K., 74, 77, 487, 488, 518 Shampine, L., 45, 46 Shapiro, I., 73, 113 Shum, C. K., 69, 147, 159, 243, 244, 487 Sillard, P., 78 Simon, J. L., 520 Smart, W. M., 28 Sorenson, H. W., 14, 199 Spilker, J., 116 Standish, C. J., 220 Standish, E. M., 64, 74, 488, 519 Striebel, C. T., 248, 250, 365 Swerling, P., 13, 199 Swift, E., 68 Szebehely, V., 19, 46

Tapley, B. D., 65, 116, 147, 159, 160, 199, 233, 243, 244, 346, 369, 487 Taylor, B. N., 487 Teukolsky, S., 45 Thomas, J., 125 Thompson, B., 148, 493 Thornton, C. L., 340, 342–345, 434 Thornton, T. H., 251 Thuiller, G., 67 Tien, J., 125 Toda, N. F., 220 Torge, W., 79 Torrence, M., 488 Trimmer, R., 488 Tung, F., 248, 250, 365

Vallado, D., 19, 26 Van Loan, C., 172 Verdun, A., 68 Vetterling, W., 45 Vigue, Y., 69, 159 Visser, P., 132

Wahr, J. M., 73
Walpole, R. E., 190, 191, 465
Wang, Y., 488
Watkins, M. M., 65, 116, 125, 159, 243, 244, 487
Webb, C., 518
Westfall, R., 17
Wiener, N., 13
Wiesel, W. E., 257
Williams, J., 64, 74, 488, 519
Williamson, R. G., 132, 159, 243, 244, 487, 488

Willis, P., 159 Woolard, E., 73 Wu, S. C., 125, 159

Yunck, T., 159

Zelensky, N. P., 147, 159, 244 Zhang, B., 147