

INDEX OF NAMES

The page numbers are typed in normal type in ascending numerical order, followed by the reference numbers (these only appear in a few papers) in brackets. The numbers underlined refer to the pages on which the references are actually listed.

- Aaronson, J. 385, *391*.
Ade, P. P. 373, 375, 376.
Adams, E. W. 411(67), *424*.
Adams, J. B. 105(3), *120*.
Agnieray, A. P. 45, *53*.
Agrell, S. O. 156, *162*, 165, 171, 174, *179*, 288
(18), 297, 412(70), *424*
Akim, E. L. 32(2), *34*.
Akimoto, S. I. 133, 140, 142, 159, *162*, 235(13),
245, 387, *390*.
Albee, A. L. 52, *53*, 385, 387, *390*.
Allen, J. 385, *391*.
Allen, R. V. 441, *449*.
Allenby, R. J. 105(14), 110(14), *120*.
Al'tshuler, L. V. 181, *184*, 427(11), *428*.
Anders, E. 57, 67, 410(42), 417(81), *423*, *424*,
427(4), *428*, 446, *448*.
Anderson, A. T. 148, 150, 159, *162*, 235(8), *245*.
Anderson, D. L. 384, *391*, 409(40), *423*.
Apollo 12. 106(15), *120*, 415(78), *424*.
Arden, E. E. 283(2), *296*.
Armitage, P. 75.
Armstrong, T. P. 306(15), *308*.
Aronson, J. R. 441, *449*.
Arrhenius, G. 298(6, 12), 303(6, 12), 305(6,
12), 306(6, 12), 307(6, 12), *307*, *308*, 309(3),
319(3), 320(3), 322(3), *323*, 330, 342, 344,
346, 347, 349, 350, *351*, *352*, 417(83), *424*.
Arriens, P. A. 133, 146, *162*, 385, *391*.
Artemjev, A. A. 402(1, 2), *404*.
Arthur, D. W. G. 34(5), *34*, 45, *53*.
Audouze, J. 309(5), 310(5), 311(5), 318(5),
319(5), 320(5), 321(5), 322(5), *323*, 331, *352*.

Bailey, R. A. 408(16), *423*.
Bakanova, A. A. 181, *184*.
Balducci, G. 135, *162*.
Baldwin, R. B. 22, 23, *30*, 378, 383, 407(7),
423, 440, 447, 448, *448*.
Barnes, A. 360, *370*.
Barber, D. G. 298(6), 303(6, 13), 305(6),
306(6, 13), 307(6), *307*, *308*, 309(3), 315(16),
319(3), 320(3), 322(3), *323*, 330, 331, 338–340,
350, *351*.
Barricelli, N. A. 235(7), *245*.
Bartels, J. 363, *370*.
Bastin, G. 299(8), *308*, 312(12), *323*, 372–375,
376, 417(88), *424*.
Battey, M. H. 358, *370*, 379, *383*.
Behannon, K. W. 355, *370*.
Bell, J. D. 150.
Bender, M. L. 336, *352*.
Bence, A. E. 124, *125*.
Bernal, J. D. 409(30), *423*.
Berry, H. 153, *162*.
Bhandari, N. 298(6, 12), 303(6, 12), 305(6, 12),
306(6, 12), 307(6, 12), *307*, *308*, 309(3), 319(3),
320(3), 322(3), *323*, 330, 331, 333, 335, 342,
344–347, 349, 350, *351*.
Bhatt, S. 298(6, 12), 303(6, 12), 305(6, 12),
306(6, 12), 307(6, 12), *307*, *308*, 309(3),
319(3), 320(3), 322(3), *323*, 330, 331, 333,
335, 342, 344, 346, 347, 349, 350, *351*.
Biermann, L. 408(29) *423*.
Biggar, G. M. 129, 130, 132–135, 137, 139,
140–142, 144–146, *148*–153, 156–160, *162*, *163*.
Binns, W. R. 351, *351*.
Binsack, J. H. 358–360, *370*.
Bird, M. L. 348, *352*.
Birkebak, R. C. 372, 373, *376*.
Birks, A. R. 68.
Blair, I. M. 288(21), 297, 324(6), 329, 422(111),
425.
Blank, J. L. 362, *370*.
Blander, M. 175, *179*.
Bockris, J. O'M. 160, *163*.
Boreman, J. A. 133, 134, 156, *162*, 165, 170,
171, *179*.
Borg, J. 298(1, 3–6), 299(8), 303(1, 3–6), 305
(6), 306(1, 306, 17), 307(4–6), *307*, *308*,
309(3), 310(8, 13), 312(12), 314(8, 13, 14),
315(8, 13), 316(8, 13), 319(3, 8, 13), 320(3,
8, 13), 322(3, 8, 13, 14, 21), *323*, 330, 336,
340, *351*.
Bottinga, Y. 148, 150, *163*, 235(14), *245*.
Bower, J. F. 443, 444, *449*.
Brancazio, P. J. 410(43), *423*.
Brereton, R. G. 105(5–9), 114(24), 117(7), 118
(24), *120*.
Brown, G. M. 131–134, 137, *162*, *163*, 235(12),
245.
Brown, M. C. 410(51), *424*.
Britton, D. 375, 376, *376*.
Brueckner, K. 431, *439*.
Buddhue, J. D. 287(14), *296*.
Bühler, F. 321(18), *323*.
Bunch, T. E. 146, 148, 150, 153, 156, *162*, *163*,
171, 179, 235(10), *245*, 417(82), *424*.

- Burley, J. M. 220, 221, 225, 456, 457.
 Burnett, D. S. 52, 53, 310(11), 311(11), 319
 (11), 323, 331, 351, 385, 387, 390, 391.
 Burns, G. J. 415(77), 424.
 Burri, C. 179.
 Butler, J. C. 234(5), 235(5), 245.
 Burke, J. D. 75, 104, 114(24), 117(23), 118(24),
 120.
 Cadogan, P. H. 307(18), 308.
 Cahn, J. W. 124, 125.
 Cameron, A. G. W. 105(10), 120, 410(43),
 411(61), 423, 424, 429, 440.
 Campbell, M. 57, 67.
 Cantarano, S. C. 355, 370.
 Carman, M. F. 234(5), 235(5), 245.
 Carrier, W. D. III. 343, 347, 349, 351.
 Cartwright, B. G. 351, 351.
 Carusi, A. 165, 179, 180.
 Cassen, P. 360, 370.
 Cassidy, W. A. 264, 266, 270, 285(8, 9),
 296.
 Cassini, G. D. 13, 21.
 Cattermole, P. 244(25), 245, 408(13), 423.
 Champness, P. E. 124, 125.
 Chao, E. C. T. 133, 134, 156, 162, 165, 170,
 171, 179.
 Chappell, B. W. 385, 391.
 Chatelain, A. 264, 278.
 Chapman, C. R. 45, 53.
 Chapman, D. R. 135, 162.
 Chapman, S. 363, 370.
 Chapman, W. B. 453, 457.
 Chappell, B. W. 133, 146, 153, 162.
 Choate, R. 117(23), 120.
 Chodos, A. A. 52, 53, 385, 387, 390, 391.
 Clarke, D. B. 133, 134, 162.
 Clegg, P. E. 373, 375, 376, 417(88), 424.
 Clemence, G. M. 400, 401, 401.
 Cohen, A. J. 264, 266, 278, 285(8), 296.
 Cohen, L. H. 385, 391.
 Colbow, K. 329(7), 329.
 Colburn, D. S. 355, 356, 359, 360, 361, 363,
 366, 367, 369, 370, 371, 373, 376, 376, 387,
 391, 437, 439, 443, 446, 449.
 Collinson, D. W. 358, 370, 379, 383.
 Compston, W. 133, 146, 162, 162, 385, 391.
 Comstock, G. M. 298(6), 303(6, 10), 305(6, 10),
 306(6), 307(6), 307, 308, 309(3), 319(3),
 320(3), 322(3), 323, 330, 331, 333, 335–340,
 342–345, 351, 352.
 Condie, K. C. 410(44), 423.
 Conel, J. E. 35, 40, 105(3), 120.
 Cooper, A. R. 174, 179.
 Coradini, A. 165, 179, 180.
 Coryell, R. B. 114(24), 117(23), 118(24),
 120.
 Cowley, C. 431, 439.
 Cowsik, R. 298(6), 303(6), 305(6), 306(6), 307
 (6), 307, 309(3), 319(3), 320(3), 322(3), 323,
 330, 331, 338–340, 350, 351.
 Cremers, C. J. 372, 373, 376.
 Crewe, A. V. 148, 150, 159, 162.
 Crookes, W. 287(13), 296.
 Cross, J. 283(3), 296.
 Crozaz, G. 298(6, 11), 303(6, 11), 305(6, 11,
 14), 306(6, 11), 307(6, 11), 307, 308, 309(3),
 319(3), 320(3), 322(3), 323, 330, 331, 334,
 335, 338–340, 350, 351.
 Currie, K. L. 238(20), 240(20), 245.
 Currie, R. G. 355, 356, 370.
 Cutts, J. A. 422(117), 425.
 Dahlem, D. H. 341, 343, 349, 352.
 Dalrymple, G. B. 324(3), 326(3), 329.
 Damle, S. V. 351, 352.
 Davidova, G. V. 216(4), 219.
 Davidson, J. F. 409(36), 423.
 Dawson, J. P. 372, 373, 376.
 Deer, J. 216(1), 218(1), 219.
 DeMaria, G. 135, 162.
 Dence, M. R. 235(11), 245.
 Derby, J. V. 179.
 Derham, C. J. 279(1), 288(20), 296, 297.
 Desborough, G. A. 133, 134, 156, 162, 165,
 170, 171, 179.
 Dickey, J. S., Jr. 237(19), 238(19), 240(19), 245,
 443, 444, 449.
 Dietz, R. S. 408(18), 423.
 Doell, R. R. 324(3), 326(3), 329.
 Dohnany, I. S. 427(8), 428.
 Dorman, J. 216(1, 6), 218(1), 219, 417(92),
 424.
 Dollfus, A. 285(7), 288(6), 296, 324(4), 326(4),
 329.
 Douglas, J. A. V. 235(11), 245.
 Drake, M. J. 148, 150, 163, 235(14), 245.
 Dran, J. C. 298(1–3), 299(8), 303(1–3, 9), 306
 (1–3), 307, 308, 309(9), 310(8, 9, 13), 312(12),
 314(8, 13), 315(8, 13), 316(8, 9, 13, 17), 319
 (8, 13), 320(8, 13), 322(8, 13), 323, 330, 336,
 340, 351.
 DuBois, R. L. 357, 358, 369, 370.
 Dugdale, R. A. 290(23), 297.
 Duke, M. B. 130, 162, 348, 352.
 Dunham, A. C. 124, 125.
 Dunne, J. A. 105(3), 120.
 Duraud, J. P. 303(9), 308, 316(17), 323.
 Durrieu, L. 298(1–6), 303(1–6), 305(6), 306
 (1–6), 307(4–6), 307, 309(3, 7), 310(8, 9, 13),
 314(8, 13), 315(7, 8, 13), 316(8, 9, 13, 17),
 319(3, 8, 13), 320(3, 8, 13), 322(3, 8, 13, 21),
 323, 330, 336, 340, 351.
 Duennebier, F. 216(1, 6), 218(1), 219, 457.

- Dyal, P. 356, 357, 358, 360, 361, 366, 367, 369, 370, 371, 373, 376, 376, 383, 437, 439, 443, 446, 449.
- Eberhardt, P. 321(18, 19), 323.
- Edgington, J. A. 288(21), 297, 324(6), 329, 422(111), 425.
- Eglington, G. 307(18), 308.
- El-Baz, F. 407(3), 418(3), 423.
- Elston, W. E. 242(23), 245, 411(63), 424.
- Emeleus, C. N. 134, 162, 235(12), 245.
- Emmons, R. C. 408(19), 411(62), 412(62), 423, 424.
- Emslie, R. F. 133, 163.
- England A. W. 365, 370.
- Essense, E. J. 132, 133, 137, 139, 145, 148, 150, 159, 162, 163, 387, 391, 418(96), 424, 437, 439.
- Eugster, O. J. 52, 53, 385, 387, 390.
- Eviatar, A. 360, 370.
- Evwaraye, A. O. 303(10), 305(10), 308, 330, 336, 337, 338, 340, 342–345, 352.
- Ewing, M. 216(1, 6), 218(1), 219, 417(92), 422(110), 424, 425.
- Fan, C. Y. 333, 351.
- Fanale, F. P. 105(3), 120.
- Farquhar, R. W. 118(25), 120.
- Fernandez, J. I. 351, 351.
- Fielder, G. 187, 190, 205, 209, 212, 215, 373, 376, 408(12), 417(88), 419(100), 423, 424, 447, 449, 456, 457.
- Fisher, R. M. 365, 371.
- Fisher, R. V. 417(84), 424.
- Fleischer, R. L. 298(6), 303(6, 10), 305(6, 10), 306(6), 307(6), 307, 308, 309(3), 310(10), 319(3), 320(3), 322(3), 323, 330, 331, 333–340, 342–345, 351, 352.
- Ford, C. E. 132, 134, 135, 137, 148–150, 157, 163.
- Foster, S. 375, 376.
- Fotheringham, J. K. 398, 399, 401.
- Fowler, W. A. 387, 391.
- Frank, L. A. 298(7), 308.
- Franzgrote, E. J. 434, 439.
- Freier, P. S. 333, 352.
- French, B. M. 229, 230.
- Fricker, P. E. 366, 370, 370, 384, 385, 387, 390, 391, 441, 442, 448.
- Fryer, R. J. 190, 212, 215.
- Fryxell, R. 417(89), 424.
- Fulchignoni, M. 165, 179, 180, 182, 184.
- Fulmer, C. V. 187, 215.
- Funciello, R. 182, 184.
- Gallup, J. 287(15), 296.
- Ganapathy, R. 57, 67, 410(42), 417(81), 423, 424, 427(4), 428, 446, 448.
- Garcia-Munoz, M. 333, 335, 351, 351, 352.
- Garlick, G. F. J. 285(5), 286(5), 288(5, 6), 296, 324(4), 326(4), 329.
- Garthwaite, K. 395, 398, 401.
- Gault, D. E. 181, 184.
- Gavrilov, I. V. 32(1), 33(1), 34.
- Gaydon, A. G. 411(66), 424.
- Geake, J. E. 279(1), 283(4), 285(5, 7), 286(5, 12), 288(5, 6, 20, 24), 290(24) 296, 297, 324(4), 326(4), 329.
- Geiss, J. 321(18, 19), 323.
- Gerstenkorn, H. 438, 439.
- Gibb, F. G. F. 124, 125, 159, 162.
- Gilbert, G. K. 433, 439.
- Gilbert, W. C. 39.
- Giles, H. N. 124, 125.
- Gilvarry, J. J. 418(97), 424.
- Giuli, R. T. 403(3), 404(3), 404.
- Goddard, E. N. 56, 67, 341, 343, 349, 352.
- Gold, T. 45, 50, 55, 57, 61, 67, 216(3), 219, 350, 352, 417(93), 424.
- Goldreich, P. 404(4), 404, 439.
- Goldschmidt, V. M. 385, 391.
- Goldsmith, J. R. 148, 150, 159, 162, 235(8), 245.
- Goldstein, J. I. 287, 391.
- Gottlieb, P. 38, 40, 40.
- Goudas, C. L. 22, 24, 30, 33(4), 34.
- Gough, G. O. 372–374, 376.
- Gowland, L. 408(28), 423.
- Gray, B. M. 23, 24, 31, 387, 383.
- Greeley, R. 422(104), 425.
- Green, D. H. 133, 137–142, 144, 145, 149, 151, 152, 155–157, 159, 161, 162, 163.
- Green, J. 240(21), 245, 407(5, 8), 408(8), 409(8, 31), 416(5), 423, 456, 457.
- Green, R. R. 43, 45, 54.
- Greenwood, N. N. 358, 370, 379, 383.
- Greenwood, W. R. 165, 179, 417(87), 424.
- Greer, R. T. 288(19, 22), 297, 324(5), 329, 422(112), 425.
- Grewe, A. V. 235(8), 245.
- Groglern, N. 321(19), 323.
- Guest, J. E. 187, 205, 209, 215.
- Guido, M. 135, 162.
- Gutenberg, B. 220, 221, 225.
- Haack, U. 305(14), 308, 330, 331, 334, 338, 339, 351.
- Habibullin, Sh. T. 13, 21.
- Hagfors, T. 70, 71.
- Haggerty, S. E. 144, 146, 162.
- Haines, E. L. 330, 331, 337, 338, 351, 352, 385, 386, 391.
- Hair, M. 305(14), 308, 330, 331, 334, 338, 339, 351.

- Hait, M. H. 56, 67, 341, 343, 349, 352.
Hale, D. 179.
Hanneman, R. E. 330, 351.
Hapke, B. W. 264, 266, 278, 285(8, 9), 296.
Haramura, H. 141, 152, 153, 162, 235(13), 245.
Harrison, D. 409(36), 423.
Hart, A. B. 412(69), 424.
Hart, H. R., Jr. 298(6), 303(6, 10), 305(6, 10), 306(6), 307(6), 307, 308, 309(3), 319(3), 320(3), 322(3), 323, 330, 331, 335–340, 342–345, 351, 352.
Hartmann, W. K. 47, 53, 417(85), 424, 432, 439, 447, 448.
Hauck, J. 140, 142, 145, 150, 151, 159, 163.
Hawkins, J. W. 137, 163, 369, 371, 437, 440.
Heitowitz, E. D. 181, 184.
Helsley, C. E. 369, 370.
Herb, R. G. 283(2), 296.
Herzog, G. F. 410(42), 423, 446, 448.
Hibberson, W. O. 133, 137, 138, 140–142, 144, 145, 149, 151, 152, 155–157, 159, 161, 162.
Hibbs, A. R. 105(2), 120.
Hofman, S. 22, 378.
Holden, J. C. 408(18), 423.
Holdridge, D. B. 395, 396, 401.
Holland, J. G. 134, 162, 235(12), 245.
Holmes, A. 411(53, 54), 424.
Holstrom, G. B. 35, 40, 105(3), 120.
Hooker, R. 411(59), 424.
Hopfield, J. J. 329(7), 329.
Horai, K. 372–374, 376.
Horvath, R. A. 45, 53.
Hörz, F. 45, 53.
Hoyle, F. 387, 391.
Hoyt, H. Jr. 375, 376, 376.
Hoyt, H. P. 324(2), 326(2), 329(2, 8), 329.
Humphries, D. J. 129, 130, 133, 134, 139–142, 144–146, 148–153, 156–160, 162.
Huneke, J. C. 52, 53, 385, 387, 390, 391.
Hutcheon, I. D. 298(6), 303(6, 13), 305(6), 306(6, 13), 307(6), 307, 308, 309(3), 315(16), 319(3), 320(3), 322(3), 323, 330, 331, 338–340, 350, 351.
Hytonen, K. 151, 162.
Improved Lunar Ephemeris, 397, 401.
Innes, R. T. 400, 401.
I.A.U. 397, 401.
Isard, J. O. 165, 179, 183, 184.
Israel, M. H. 351, 351.
Ito, K. 385, 391.
Jackson, E. D. 133, 146, 162.
Jacobs, I. S. 331, 351.
Jastrow, R. 429, 440.
Jaffe, L. D. 114(21, 24), 118(24), 120.
James, O. B. 133, 134, 146, 156, 162, 165, 170, 171, 179.
Jamieson, B. G. 132, 134, 135, 137, 148–150, 157, 162, 163.
Jeffrey, Sir, H. 11, 12.
Jeffrey, P. M. 410, 423, 446(42), 448.
Johnson, S. W. 343, 347, 349, 351.
Jones, J. M. 379, 383.
Jouret, C. 298(1–6), 303(1–6), 305(6), 306(1–6), 307(4–6), 307, 309(3, 7), 310(8, 9, 13), 314(8, 13), 315(7, 8, 13), 316(8, 9, 13, 17), 319(3, 8, 13), 320(3, 8, 13), 322(3, 8, 13, 21), 323, 330, 340, 351.
Kanamori, H. 372–374, 376.
Kane, M. 35, 40.
Kardos, J. L. 324(2), 326(2), 329(2, 8), 329, 375, 376, 376.
Kasper, J. S. 330, 351.
Katsura, T. 387, 390.
Katterfeld, G. 235(9), 245.
Kaula, W. M. 426(3), 428, 447, 448.
Kay, M. J. 153, 162.
Keays, R. R. 410(42), 417(81), 423, 424, 427(4), 428, 446, 448.
Keil, K. 146, 148, 150, 153, 156, 163, 171, 175, 179, 235(10), 245, 417(82), 424, 449.
Kennedy, G. C. 385, 391.
Kiang, T. 190, 215.
King, B. C. 411(57), 424.
King, E. A., Jr. 234(5), 235(5), 245.
King, I. R. 412(68), 424.
Kish, J. 351, 352.
Kiss, E. 133, 137, 138, 141, 142, 144, 145, 149, 151, 152, 155, 156, 159, 161, 162.
Kitayama, K. 133, 140, 142, 159, 162.
Klarmann, J. 351, 351.
Kline, D. 264, 287.
Knopoff, L. 451, 457.
Kohman, T. D. 336, 352.
Kolopus, J. L. 264, 278.
Kono, M. 365, 370.
Kopal, Z. 22, 23, 30, 384, 391, 407(1), 408(1), 409(1, 32), 423, 440.
Kopecký, L. 227, 230, 231, 234(2), 245.
Kormer, S. B. 181, 184.
Kosofsky, L. J. 407(3), 418(3), 423.
Kovach, R. 216(6), 219.
Koziel, K. 13, 21.
Kozyrev, N. A. 220, 225, 225.
Krätschmer, W. 331, 333–335, 351, 352.
Krejci-Graf, K. 415(76), 424.
Kresák, L. 184.
Kressin, G. 286(11), 296.
Krimigis, S. M. 306(15), 308.
Křivský, L. 226.
Krotikov, V. D. 375, 376.
Kuckes, A. F. 368, 369, 370, 417(95), 424.
Kuenen, P. H. 416(79), 424.

- Kuiper, G. P. 432, 439, 444, 448.
 Kushiro, I. 133, 140–142, 146, 147, 152, 153, 159, 162, 235(13), 245, 387, 390, 391.
- Lahiri, B. N. 363, 370.
 Lal, D. 298(6, 12), 303(6, 12), 305(6, 12), 306(6, 12), 307(6, 12), 307, 308, 309(3, 4), 310(3), 311(3), 318(3), 319(3, 4), 320(3, 4), 322(3, 4), 323, 330, 331, 333, 335, 342, 344, 346, 347, 349, 350, 351, 352.
 Lamb, W. 288(6) 296, 324(4), 326(4), 329.
 Landon, J. K. 68.
 Lang, H. 286(11), 296.
 Langseth, M. G., Jr. 376, 376.
 Latham, G. V. 216(1, 2, 6), 217(2), 218(1, 2), 219, 417(92), 424, 457.
 Laul, J. C. 57, 67, 417(81), 424, 427(4), 428, 446, 448.
 Launch Vehicle Estimating Factors 107(19), 120.
 Learner, R. C. M. 411(66), 424.
 Leatherbarrow, W. J. 419(99), 424.
 Lee, D. 385, 391, 441, 444.
 Lee, T. J. 408(28), 423.
 Legressus, R. 316(17), 323.
 Legrone, H. 179.
 Leighton, R. B. 422(115), 425.
 Lerouley, J. 309(7), 315(7), 323.
 Levin, B. J. 384, 391, 441, 442, 447, 448, 448, 449.
 Levinson, A. A. 407(4), 423.
 Lewis, J. B. 409(35, 38), 423.
 Lewis, V. A. 179.
 Liang, S. 298(6, 12), 303(6, 12), 305(6, 12), 306(6, 12), 307(6, 12), 307, 308, 309(3), 319(3), 320(3), 322(3), 323, 330, 342, 344, 346, 347, 350, 351.
 Lifshin, E. 330, 351.
 Limon, P. J. 283(2), 296.
 Linsky, J. L. 375, 376.
 Liu, M. K. 369, 371, 437, 440.
 Lombard, D. B. 181, 184.
 Long, J. V. P. 156, 162, 165, 171, 174, 179, 288(18), 297.
 Long-range program in Space Astronomy 105(1), 120.
 Loomis, A. A. 105(3), 120.
 Lorell, J. 32(3), 34.
 Lorimer, G. W. 124.
 Lorin, J. C. 309(5, 6), 310(5, 6), 311(5, 6), 318(5, 6), 319(5, 6), 320(5), 321(5), 322(5, 6), 323, 331, 352.
 Lowman, P. H. 407(2), 418(2), 419(2), 423.
 Lumb, M. D. 283(4), 296.
 Lunar Sample Preliminary Examination Team 57, 67, 231(1), 234(6), 245, 385, 391.
 Lyttleton, R. A. 444, 449.
 McBain Sadler, F. M. 397, 401.
 McCall, G. J. H. 242(22), 245, 408(11, 14, 20, 23), 422(106), 423, 425.
 McCallum, I. S. 148, 150, 163, 235(14), 245.
 McCauley, J. F. 48, 53.
 McClaine, L. A. 385, 391, 441, 449.
 McConnell, R. K. 385, 391, 441, 449.
 McCord, T. B. 434, 439.
 MacDonald, G. J. F. 373, 376, 384, 386, 387, 390, 391, 441, 438, 439.
 MacDonald, W. G. 216(2), 217(2), 218(2), 219.
 McDougall, D. J. 298(6, 12), 303(6, 12), 305(6, 12), 306(6, 12), 307(6, 12), 307, 308, 309(3), 319(3), 320(3), 322(3), 323, 324(1), 329, 330, 342, 344, 346, 347, 349, 350, 351, 352.
 McKay, D. S. 165, 179, 417(87), 424.
 McKay, G. A. 148, 150, 163, 235(14), 245.
 McKenzie, J. D. 160, 163.
 MacKenzie, W. S. 124, 125.
 Mackin, J. H. 411(64), 418(64), 424.
 Macqueen, P. O. 411(65), 424.
 Macqueen, R. G. 181, 184.
 McTaggart, K. C. 410(49, 50), 424.
 Maeva, S. V. 384, 391.
 Magni, G. 165, 179, 180.
 Majeva, S. V. 441, 442, 448, 449.
 Major, A. 133, 137, 138, 140–142, 144, 145, 149, 151, 152, 155–157, 159, 161, 162.
 Maliakal, J. C. 283(2), 296.
 Manson, A. J. 379, 383.
 Marcus, A. H. 443, 449.
 Marsden, B. G. 429, 440.
 Marston, A. C. 373, 375, 376.
 Marti, K. 137, 163, 369, 371, 436, 437, 439, 440.
 Marvin, U. B. 130, 163, 237(19), 238(19), 240(19), 245, 443, 444, 449.
 Mason, B. 170, 179, 321(20), 323, 440.
 Maurette, M. 298(1–6), 299(8), 303(1–6, 9), 305(6, 14) 306(1–6, 17), 307(4, 6), 307, 310(8, 13), 312(12), 314(8, 13), 315(7, 8, 13), 316(8, 13, 17), 319(3, 8, 13), 320(3, 8, 13), 322(3, 6, 8, 13), 323, 330, 331, 334–336, 338–340, 351.
 Maxwell, J. R. 307(18), 308.
 Mead, W. G. 419(103), 425.
 Mei-Kao, L. 137, 163.
 Meissner, R. 216(6), 219, 457.
 Meister, J. 321(18), 323.
 Melson, W. G. 170, 179, 321(20), 323.
 Metcalfe, R. 235(7), 245.
 Mewaldt, R. A. 351, 351.
 Meyer, H. A. O. 144, 146, 162.
 Michael, W. H. 383, 383.
 Middlehurst, B. 220, 221, 225, 422(109), 425, 450, 456, 457.

- Migliorini, C. I. 416(79), 424.
 Mihalov, J. D. 355, 356, 358–361, 368, 370, 371.
 Miller, G. H. 412(68), 424.
 Millman, P. M. 184.
 Mills, A. A. 279, 285(5), 286(5), 288(5), 296, 409(39), 411(39), 412(72), 422(113, 119), 423, 424, 425.
 Mills, G. A. 22, 23, 31.
 Minkin, J. A. 133, 134, 156, 162, 165, 170, 171, 179.
 Miyajima, M. 324(2), 326(2), 329(2, 8), 329, 375, 376, 376.
 Miyamoto, S. 408(15, 17), 423.
 Moak, C. D. 331, 352.
 Monnin, M. 310(11), 311(11), 319(11), 323, 331, 351.
 Moore, H. 216(2), 217(2), 218(2), 219.
 Moore, P. 220, 225, 408(13, 21, 22, 24), 422 (108, 109), 423, 425.
 Moore, P. B. 148, 150, 159, 162, 235(8), 245.
 Morgan, G. 330, 331, 334, 335, 351.
 Morgan, J. W. 57, 67.
 Morgan, W. 446, 448.
 Morimoto, N. 124, 125.
 Morrison, D. A. 165, 179, 417(87), 424.
 Morrison, I. 68.
 Morrison, L. V. 395, 397, 400, 401.
 Moutsoulas, M. D. 13, 21, 385–360, 370.
 Muchamedzanov, A. K. 216(4), 219.
 Muller, P. M. 35, 38, 40, 40, 67, 433, 434, 439.
 Murray, B. C. 422(117), 425.
 Murray, J. D. 413(75), 416(80), 424.
 Mutch, J. A. 48, 53, 407(6), 423.
 Muan, A. 140, 142, 145, 148, 150, 151, 154, 159, 163.
 Mulholland, J. D. 395, 398, 401.
 Nagata, T. 365, 370, 371.
 Nagy, B. 409(33), 423.
 Nakamura, Y. 133, 140, 142, 146, 147, 159, 162, 216(1, 6), 218(1), 219, 235(13), 245, 387, 390.
 Nanni, B. 70, 71.
 Nash, D. B. 288(22), 297, 324(5), 329(9), 329, 422(112), 425.
 Nash, D. M. 105(4), 120.
 Nature. 417(91), 422(107), 424, 425.
 Naughton, J. J. 179.
 Nelson, L. S. 175, 179.
 Ness, N. F. 355, 368, 370, 371.
 Newell, H. E. 75.
 Newton, J. C. 148, 150, 159, 162, 235(8), 245.
 Newton, R. R. 398, 399, 401.
 Nishikawa, M. 387, 390, 391.
 Oberbeck, V. R. 417(90), 424.
 O’Ceallaigh, C. 330, 333, 335, 352.
 O’Hara, M. J. 129, 130, 132–137, 139–142, 144–146, 148–153, 156–161, 162, 163.
 O’Keefe, J. A. 105(11), 120, 411(67), 422(114), 424, 425.
 O’Leary, B. T. 57, 67.
 Ollier, C. D. 411(55, 56), 424.
 Olsen, E. J. 148, 150, 159, 162, 235(8), 245.
 Öpik, E. J. 345, 349, 352, 410(45), 423.
 O’Reilly, W. 358, 370, 379, 383.
 Orowan, E. 427(9), 428.
 Osborn, E. F. 140, 142, 145, 150, 151, 159, 163.
 Ostwald, W. 160, 163.
 O’Sullivan, D. 330, 333, 335, 338, 352.
 Ottesen, E. A. 107(18), 120.
 Oxburgh, E. R. 366, 371.
 Pandit, B. I. 218(5), 219.
 Pandya, S. J. 372–375, 376.
 Papanistassiou, D. A. 52, 53, 137, 163, 385, 387, 390, 391, 443, 449.
 Papike, J. J. 124, 125.
 Parker, E. N. 359, 369, 370.
 Parkin, C. W. 356, 357, 360, 361, 366, 367, 369, 370, 371, 373, 376, 376, 437, 439, 443, 446, 449.
 Partridge, B. A. 409(38), 423.
 Passechnik, I. P. 216.
 Patterson, J. H. 434, 439.
 Peckett, A. 129, 130, 133, 134, 139–142, 144–146, 148–153, 156–160, 162.
 Pellas, P. 309(5), 310(5), 311(5), 318(5), 319(5), 320(5), 321(5), 322(5), 323, 331, 352.
 Pellicori, R. H. 45, 53.
 Perret, F. A. 410(47), 423.
 Peterson, D. D. 330, 333, 335, 352.
 Phillips, R. 134, 162, 235(12), 245.
 Phinney, R. A. 384, 391, 409, 423.
 Piacente, V. 135, 162.
 Pike, R. J., Jr. 46, 53.
 Pillinger, C. T. 307(18), 308.
 Plant, A. G. 235(11), 245.
 Plieninger, T. 331, 333–335, 351, 352.
 Podosek, F. A. 385, 387, 390, 391.
 Poldervaart, A. 407(8), 408(8), 409(8), 423.
 Ponsoyby, J. E. B. 68, 69, 71.
 Popova, L. T. 181, 184.
 Poposek, F. A. 52, 53.
 Poupeau, G. 309(5), 310(5), 311(5), 318(5), 319(5), 320(5), 321(5), 322(5), 323, 331, 352.
 Powell, B. N. 237(19), 238(19), 240(19), 245, 443, 444, 449.
 Press, F. 216(1, 6), 218(1), 219.
 Prewitt, C. T. 124, 125.
 Price, A. T. 363, 370.
 Price, P. B. 298(6), 303(6, 13), 305(6), 306(6, 13), 307(6), 307, 308, 309(3), 315(15, 16),

- 319(3), 320(3), 322(3), 323, 330, 331, 333–335, 338–340, 350, 351, 352.
 Price Russ, II, G. 52, 53, 385, 387, 390, 391.
 Prinz, M. 146, 148, 150, 153, 156, 162, 163, 171, 179, 235(10), 245, 417(82), 424.
 Proc. of Apollo 11 Lunar Conference 440.
 Puplett, E. 373, 375, 376.
- Quaide, W. L. 417(90), 424.
- Raask, E. 412(69), 424.
 Radzievskij, V. V. 402, 404.
 Rajagopalan, G. 298(6, 12), 303(6, 12), 305(6, 12), 306(6, 12), 307(6, 12), 307, 308, 309(3), 319(3), 320(3), 322(3), 323, 330, 331, 333, 335, 342, 344, 346, 347, 349, 350, 351.
 Rajan, R. S. 298(6), 303(6), 305(6), 306(6), 307(6), 307, 309(3,4), 310(4), 311(4), 318(4), 319(3, 4), 320(3, 4), 322(3, 4), 323, 330, 331, 333, 335, 338–340, 350, 351, 352.
 Rammelsberg, C. 236.
 Readman, P. W. 379, 383.
 Reddish, V. C. 408(28), 423.
 Reed, S. J. B. 156, 162, 165, 171, 174, 179.
 Reeves, H. 309(5), 310(5), 311(5), 318(5), 319(5), 320(5), 321(5), 322(5), 323, 331, 352.
 Reid, J. B., Jr. 130, 163, 443, 444, 449.
 Rey, P. 385, 391.
 Reynolds, D. L. 411(52, 58), 424.
 Reynolds, O. 419(101, 102), 425.
 Reynolds, R. T. 366, 370, 370, 384, 385, 387, 390, 391, 427(10), 428, 441, 442, 448.
 Rice, M. H. 181, 184.
 Richardson, S. W. 132, 134, 135, 137, 148–150, 157, 163.
 Richey, J. E. 235(15), 242(24), 243(24), 244(24), 245.
 Richter, C. P. 220, 221, 225.
 Rikitake, T. 365, 370.
 Ringwood, A. E. 132, 133, 137–139, 141, 142, 144, 145, 148–152, 155, 156, 159, 161, 162, 163, 387, 391, 408(26), 409(26, 34), 410(26), 418(96), 423, 424, 427(5), 428, 437, 439.
 Rittmann, A. 410(46), 418(46), 423.
 Roberts, P. H. 377, 378, 383.
 Roberts, W. A. 187, 215.
 Robertson, J. 395, 396, 401.
 Robinson, I. 324.
 Roedder, E. 133, 151, 154, 163.
 Ronca, L. B. 43–45, 51, 52, 53, 54, 57, 61, 67.
 Rowe, P. N. 409(37), 415(37), 423.
 Rose, G. 236.
 Ross, C. S. 410(48), 423.
 Ross, H. P. 46, 54.
 Runcorn, S. K. 22, 23, 27, 31, 50, 53, 358, 366, 369, 370, 371, 377–381, 383, 387, 391.
 Ruskol, E. L. 402, 426(2), 427(6), 428.
 Safronov, V. S. 427(6, 7), 428, 441, 449.
 Sanz, H. G. 52, 53, 385, 387, 390.
 Sato, M. 148, 150, 159, 163.
 Searce, C. S. 355, 370.
 Schaber, G. G. 56, 67, 341, 343, 349, 352.
 Schairer, J. F. 140, 142, 145, 148, 150, 151, 154, 159, 160, 161, 162, 163.
 Scheiber, L. C. 135, 162.
 Scherer, L. 75, 78, 81, 94.
 Schleicher, D. L. 56, 67, 341, 343, 349, 352.
 Schmidt, O. Yu. 426(1), 428, 444, 449.
 Schmidt, R. 343, 347, 349, 351.
 Schmitt, H. H. 345, 352.
 Schmitt, R. A. 385, 391.
 Schoemaker, E. H. 447, 449.
 Schramm, D. N. 445, 449.
 Schubert, G. 360, 362, 363, 366–370, 370, 371, 373, 376, 376, 437, 439, 443, 446, 449.
 Schumm, S. A. 412(73), 422(73, 105), 424, 425.
 Schwartz, K. 360, 362, 363, 366, 368–370, 370, 371, 373, 376, 376, 437, 439, 443, 446, 449.
 Schwarz, W. M. 331, 351.
 Schwerer, F. C. 365, 371.
 Schoon, J. 141, 163.
 Seitz, M. G. 310(11), 311(11), 319(11), 323, 324(2), 326(2), 329(2), 329, 331, 351.
 Sellers, G. A. 348, 352.
 Shand, J. 236(16), 245.
 Sharipdjanov, I. I. 427(11), 428.
 Sharp, R. P. 422(117), 425.
 Shirk, E. K. 330, 333, 352.
 Shneur, E. A. 107(18), 120.
 Shoemaker, E. M. 56, 67, 341, 343, 349, 352, 411(60), 424.
 Shrubsall, M. H. 23, 24, 27, 31, 378, 383.
 Shulz, S. Jr. 235(9), 245.
 Signer, P. 321(18), 323.
 Sill, W. B. 362, 368, 369, 370, 371, 441, 449.
 Silver, L. T. 130, 162.
 Simmons, D. B. 422(105), 425.
 Simmons, G. 357, 358, 365, 369, 370, 372–374, 376.
 Simpson, J. A. 333, 335, 351, 351, 352.
 Singer, S. F. 105(12), 120, 438, 439.
 Sippel, R. F. 286(10), 287(17), 288(10), 296.
 deSitter, W. 398, 399, 401, 401.
 Sjogren, W. L. 35, 40, 67, 433, 434, 439.
 Skaggs, S. R. 175, 179.
 Smith, B. F. 360, 361, 363, 366, 371, 373, 376, 376, 437, 439, 443, 446, 449.
 Smith, J. V. 148, 150, 159, 162, 235(8), 245, 287(16), 296.
 Smith, R. L. 408(16), 410(48), 423.
 Soderblom, L. A. 422(117), 425.
 Sonett, C. P. 355–361, 363, 366, 368, 369, 370, 371, 373, 376, 376, 383, 387, 391, 417(94), 424, 437, 439, 443, 446, 449.

- Soter, S. 61, 67, 216(3), 219, 417(93), 424.
 Space Cooperation between U.S.A. and Soviet Union 107(18), 120.
 Spencer, A. B. 286(10), 288(10), 296.
 Specer Jones, Sir H. 398–401, 401.
 Spiegel, E. A. 416(80), 424.
 Staley, W. G. 288(19), 297.
 Steigmann, G. A. 288(6), 296, 324(4), 326(4), 329.
 Steinberg, G. S. 407(9), 423.
 Stenstrom, R. C. 287(16), 296.
 Stephenson, A. 358, 370, 379, 383.
 Stephenson, F. R. 398, 399, 401.
 Stone, E. 306(16), 308.
 Stone, K. 70, 71.
 Strand, J. N. 117(22), 120.
 Strangway, D. 365, 370.
 Strom, R. G. 131, 132, 163, 187, 190, 215, 447, 449, 456, 457.
 Stumpfl, E. F. 124, 125.
 Suess, H. E. 309(2), 323.
 Sultanov, D. D. 216.
 Summary of Apollo 11 Lunar Science Conference 234(4), 245.
 Sun, S. S. 324(2), 326(2), 329(2), 329.
 Summers, A. L. 366, 370, 370, 384, 385, 390, 391, 427(10), 428, 441, 442, 448.
 Sutherland, D. S. 411(57), 424.
 Sutton, G. 216(1, 6), 218(1), 219, 457.
 Sutton, R. L. 341, 343, 345, 349, 352.
 Swann, G. A. 56, 67, 341, 343, 349, 352.
 Swift, J. 174, 179.
 Sylvester-Bradley, P. C. 422(118), 425.
 Symington, J. W. 106(16), 120.
- Taddeucci, A. 182, 184.
 Tait, D. B. 151, 163.
 Tamhane, A. S. 298(6, 12), 303(6, 12), 305(6, 12), 306(6, 12), 307(6, 12), 307, 308, 309(3), 319(3), 320(3), 322(3), 323, 330, 331, 333, 335, 342, 344, 346, 347, 349, 350, 351.
 Tatsumoto, M. 385, 391.
 Taylor, G. J. 130, 163, 443, 444, 449.
 Tera, F. 52, 53, 385, 387, 390, 391, 445, 449.
 Test and Evaluation of the Surveyor III T. V. Camera Returned from the Moon by Apollo 12 114(20), 120.
 Theys, J. 416(80), 424.
 Thomas, D. G. 329(7), 329.
 Thompson, A. 330, 333, 335, 352.
 Thomson, J. H. 69, 71.
 Titulaer, C. 212, 215, 285(7), 288(6), 296, 324(4), 326(4), 329.
 Tokonami, M. 124, 125.
 Toksöz, N. 216(1), 218(1), 219.
 Tolansky, S. 249, 412(71), 424.
 Tozer, D. C. 218(5), 219.
- Traill, R. J. 235(11), 245.
 Trigila, R. 165, 182, 185.
 Troitskii, V. S. 375, 376.
 Trunin, R. F. 181, 184.
 Tschermak, G. 238(17), 245.
 Turcotte, D. L. 366, 371.
 Turkevich, A. L. 434, 439.
 Turnbull, P. 184.
 Turner, G. 385, 387, 391.
 Tuthill, R. L. 148, 150, 159, 163.
- Urey, H. C. 39, 105(13), 120, 137, 163, 369, 371, 384, 386, 387, 390, 391, 408(25), 410(41), 418(98), 423, 424, 429, 432, 437, 438, 439, 440, 441, 444, 449.
 Urlin, V. D. 181, 184.
- Vand, V. 288(19), 297.
 Varshneya, A. K. 174, 179.
 Vassent, B. 299(8), 306(17), 308, 312(12), 314(14), 322(14), 323.
 Venkatavaradan, V. S. 298(6, 12), 303(6, 12), 305(6, 12), 306(6, 12), 307(6, 12), 307, 308, 309(3), 319(3), 320(3), 322(3), 323, 330, 331, 333, 335, 342, 344, 346, 347, 349, 350, 351.
 Vernon, M. J. 133, 146, 153, 162, 385, 391.
 Voldån, J. 234(2), 245.
 Volkov, M. S. 441, 449.
 Volmer, M. 160, 163.
 Van Dorn, W. G. 417(86), 424.
 Van Flandern, T. C. 397–399, 401.
 Von Bülow, K. 244(26), 245, 408(10), 423.
 Von Wolff, F. 238(18), 245.
- Waddington, C. J. 333, 352.
 Wager, L. R. 131–134, 163.
 Wakita, H. 385, 391.
 Walker, G. 279, 285(5), 286(5, 12), 288(5, 6, 24), 290(24), 296, 297, 324(4), 326(4), 329.
 Walker, R. M. 298(6, 11), 303(6, 11), 305(6, 11, 14), 306(6, 11), 307(6, 11), 307, 308, 309(1, 3), 310(1, 11), 311(11), 315(15), 319(3, 11), 320(3), 321(1), 322(3), 323, 324(2), 326(2), 329(2, 8), 329, 330, 331, 334, 335, 338–340, 350, 351, 352, 375, 376, 376.
 Walsh, J. M. 181, 184.
 Wang, J. R. 333, 352.
 Wanke, H. 309(2), 323.
 Ward, S. K. 441, 449.
 Ware, N. G. 132, 133, 137, 138, 140–142, 144, 145, 149, 151, 152, 155–157, 159, 161, 162.
 Warner, J. 268, 278.
 Wasserburg, G. J. 52, 53, 137, 163, 385, 387, 390, 391, 443, 445, 449.
 Waters, A. C. 56, 67, 341, 343, 349, 352, 417(84), 424.

- Watts, C. B. 395, 401.
 Webber, W. R. 351, 352.
 Weeks, R. A. 264, 278.
 Weiblen, P. W. 154, 163.
 Weill, D. F. 148, 150, 163, 235(14), 245.
 Weller, T. 45, 53.
 Wells, E. N. 264, 266, 278, 285(8, 9), 296.
 Wells, R. A. 422(116), 425.
 Welther, B. 220, 225.
 Werner, R. A. 343, 347, 349, 351.
 Whipple, F. L. 180, 184, 408(27), 423.
 White, J. L. 160, 163.
 Whitehead, A. A. 413(74), 424.
 Wiggins, R. 216(1), 218(1), 219.
 Wilcox, J. M. 359, 371.
 Wilkening, L. 298(6, 12), 303(6, 12), 305(6, 12), 306(6, 12), 307(6, 12), 307, 308, 309(3), 319(3), 320(3), 322(3), 323, 330, 342, 344, 346, 347, 349, 350, 351, 352.
 Williams, K. P. 400, 401, 401.
 Wittels, M. C. 324(2), 326(2), 329(2), 329.
 Wlotzka, F. 309(2), 323.
 Woo, C. C. 348, 352.
 Wood, C. A. 45, 53.
 Wood, J. A. 130, 163, 237(19), 238(19), 240(19), 245, 388, 391, 443–445, 449.
 Woods, R. T. 330, 331, 337, 338, 351, 352.
 Woolfson, M. M. 429, 440.
 Woolum, D. 298(6, 11), 303(6, 11), 305(6, 11, 14), 306(6, 11), 307(6, 11), 307, 308, 309(3), 319(3), 320(3), 322(3), 323, 330, 331, 334, 335, 338–340, 350, 351.
 Wones, D. 372–374, 376.
 Wright, D. A. 370, 371.
 Wyllie, P. J. 148, 150, 159, 162, 235(8), 245.
 Yale, F. G. 417(85), 424.
 Yen, F. 174, 179.
 Yoder, H. S., Jr. 387, 391.
 Young, A. D. 413(74), 424.
 Yuhas, D. 310(11), 311(11), 319(11), 323, 331, 351.
 Zaul, J. C. 410(42), 423.
 Zimmerman, D. 329(8), 329, 375, 376, 376.
 Zimmerman, J. 375, 376, 376.
 Zussman, J. 124, 125.