

CUMULATED AUTHOR INDEX 1965–1998*

ATOMIC DATA AND NUCLEAR DATA TABLES Vols. 12–70

ATOMIC DATA (AD) Vols. 1–5 NUCLEAR DATA TABLES (NDT) Vols. A1–A11

AAGAARD, P. (34)	45 , 239 (1990)	AYMAR, M., and COULOMBE, M. (9)	21 , 537 (1978)
AASHAMAR, K., et al. (6a)	22 , 443 (1978)	AZUELOS, G., and KITCHING, J. E. (81)	17 , 103 (1976)
ABOUSSIR, Y., et al. (56)	61 , 127 (1995)		
ADAMCZAK, A., et al. (62)	62 , 255 (1996)		
ADLER, D., et al. (28)	20 , 513 (1977)	BABB, J. F., and CHANG, E. S. (47)	50 , 137 (1992)
AFANASYEV, L. G. (35a)	61 , 31 (1995)	BABEU, S. (77)	23 , 63 (1979)
AKIYAMA, Y. (95)	NDT A2 , 403 (1966)	BACHAU, H., et al. (11a)	44 , 305 (1990)
ALBRIDGE, R. G. (51)	NDT A1 , 521 (1966)		48 , 167 (1991)
ALBRITTON, D. L. (47, 77)	20 , 563 (1977)	BACK, C. A. (53a)	58 , 203 (1994)
(87)	22 , 1 (1978)	BADNELL, N. R., and MOORES, D. L. (29)	57 , 329 (1994)
(97)	22 , 179 (1978)	BAERENDS, E. J. (45)	26 , 483 (1981)
ALDER, K. (51)	21 , 91 (1978)	BAGLIN, J. E. E. (5)	NDT A10 , 143 (1971)
ALDUSHCHENKOV, A. V., and VOINOVA, N. A. (27a)		BAIK, D. H., et al. (53a)	47 , 177 (1991)
	NDT A11 , 299 (1973)	BALL, J. B., et al. (68)	NDT A8 , 407 (1970)
ALEKLETT, K. (25)	53 , 1 (1993)	BAN, S. (65, 77a)	32 , 471 (1985)
ALLEN, B. J. (19)	NDT A11 , 433 (1973)	BAND, I. M. (77)	55 , 233 (1993)
ALLEY, W. E., and LESSLER, R. M. (64)	NDT A11 , 621 (1973)	BAND, I. M., and FOMICHEV, V. I. (43)	23 , 295 (1979)
ALLISON, A. C., and DALGARNO, A. (47)	AD 1 , 91 (1969)	BAND, I. M., and KHARITONOV, Yu. I. (58)	NDT A10 , 107 (1971)
	AD 1 , 289 (1970)	BAND, I. M., and TRZHASKOVSKAYA, M. B. (43, 44)	35 , 1 (1986)
ALLISON, A. C., and SMITH, F. J. (97)	AD 3 , 317 (1971)	(51)	55 , 43 (1993)
ANANIA, R. (5a2)	20 , 127 (1977)	BAND, I. M., et al. (51)	18 , 433 (1976)
ANDERSON, R. (61)	AD 3 , 227 (1971)		21 , 1 (1978)
ANDREJTSCHIEFF, W. (12)	26 , 93 (1981)	(77)	23 , 443 (1979)
ANDREJTSCHIEFF, W., et al. (75)	16 , 515 (1975)	BAO, Z. Y., and KÄPPELER, F. (96)	36 , 411 (1987)
ANDREO, P. (28)	56 , 105 (1994)	BAPTISTA, G. B. (77)	22 , 131 (1978)
ANIČIN, I. V. (27a)	18 , 509 (1976)	BARBER, A., and COOPER, B. S. (42)	NDT A10 , 49 (1971)
(57)	NDT A11 , 553 (1973)	BARLOW, L. (88a)	65 , 289 (1997)
ANTONY, M. S. (53)	69 , 125 (1998)	BARNES, J. A., et al. (27)	AD 2 , 1 (1970)
(56)	39 , 201 (1988)		AD 2 , 101 (1971)
ANTONY, M. S., et al. (53)	33 , 447 (1985)	BARRIENTOS, J. A. (45)	53 , 113 (1993)
	34 , 279 (1986)	BAR-SHALOM, A. (53a)	55 , 143 (1993)
	40 , 9 (1988)		58 , 203 (1994)
	66 , 1 (1997)	BARTHOLOMEW, G. A. (19)	NDT A5 , 1 (1968)
AOKI, T., et al. (5)	23 , 349 (1979)		NDT A5 , 243 (1969)
AOYAGI, M. (11)	19 , 97 (1977)	BARTHOLOMEW, G. A., et al. (19)	NDT A3 , 367 (1967)
(15, 44)	18 , 243 (1976)	BASBAS, G. (50)	20 , 503 (1977)
(44)	26 , 561 (1981)		24 , 1 (1979)
ASADA, S. (27)	24 , 191 (1979)	BAUER, M. (56)	17 , 442 (1976)
ASAI, J. (5)	50 , 29 (1992)	BAUHOFF, W. (20)	35 , 429 (1986)
	Erratum 58 , 317 (1994)	BEATY, E. C. (31)	AD 4 , 209 (1972)
AUDI, G. (56)	39 , 281 (1988)	BEHKAMI, A. N. (88)	NDT A10 , 1 (1971)
AUFMUTH, P., et al. (72)	37 , 455 (1987)	BEHRENS, H. (14)	16 , 451 (1975)
AUMAYR, F. (20, 29)	65 , 155 (1997)		

* Category numbers follow the author's name, in parentheses. The numbers refer to the categories in the Subject Index.

BEHRING, W. E. (53a)	47, 1 (1991)	BIRKELUND, J. R. (46)	25, 389 (1980)
	58, 203 (1994)	BISHOP, D. M. (47)	18, 521 (1976)
BEINER, M., et al. (56)	17, 450 (1976)	BLACHOT, J., and FICHE, C. (35)	20, 241 (1977)
BELKIĆ, D., et al. (28a)	51, 59 (1992)	BLACKFORD, H. M. S., and HIBBERT, A. (53a)	58, 101 (1994)
BELL, K. L. (29)	61, 105 (1995)	BLAGOEV, K. B., and KOMAROVSKII, V. A. (9)	56, 1 (1994)
	63, 57 (1996)	BLANCARD, C. (8, 29)	66, 83 (1997)
	66, 65 (1997)	BLATT, S. L. (5)	13, 499 (1974)
	68, 203 (1998)	BLICHERT-TOFT, P. H. (68)	NDT A8, 1 (1970)
	70, 41 (1998)	BLUNDELL, S. A., et al. (57a)	37, 103 (1987)
BELL, W. K., and SATCHLER, G. R. (58)	NDT A9, 147 (1971)	BOBROWICZ, F. W. (53a, 77)	34, 415 (1986)
BENDER, E. (14, 41)	44, 79 (1990)	BOEHM, F., and LEE, P. L. (72)	14, 605 (1974)
BENGTSOON, R., et al. (70)	35, 15 (1986)		Erratum 16, 580 (1975)
BENKA, O., and KROPPF, A. (50)	22, 219 (1978)	BOESTEN, L., and TANAKA, H. (32)	52, 25 (1992)
BENOIT-CATTIN, P. (91)	17, 157 (1976)	BOLIK, O. (50)	54, 75 (1993)
BERGER, M. J. (17)	35, 345 (1986)	BOMBEN, K. D. (15)	31, 433 (1984)
(93)	30, 261 (1984)	BONATSOS, D., and KLEIN, A. (66)	30, 27 (1984)
BERGQVIST, I. (19)	NDT A11, 433 (1973)	BORDENAVE-MONTESQUIEU, A., et al. (91)	17, 157 (1976)
BERMAN, B. L. (65, 77)	15, 319 (1975)	BORMANN, M. (64)	NDT A1, 103 (1966)
	38, 199 (1988)	BOS, K. (56)	17, 474 (1976)
BERNHARDI, K., et al. (17)	28, 461 (1983)		Erratum 22, 367 (1978)
BERNHARDT, C. (72)	60, 177 (1995)		19, 175 (1977)
BERRINGTON, K. A. (29)	44, 133 (1990)		20, 1 (1977)
	55, 81 (1993)		Erratum 20, 126 (1977)
	61, 105 (1995)	BOWEN, T., et al. (17)	24, 495 (1979)
(29, 53a)	57, 71 (1994)	BOWMAN, W. W., and MacMURDO, K. W. (39)	13, 89 (1974)
BERRINGTON, K. A., et al. (29, 53a)	26, 1 (1981)	BRABEC, V. (51)	15, 49 (1975)
	Erratum 33, 345 (1985)	BRAITHWAITE, W. J. (88)	NDT A10, 469 (1972)
	33, 195 (1985)	BRAULT, J. W. (8)	31, 299 (1984)
BERTEL, E. (17, 93)	AD 4, 1 (1972)	BRAY, I., and STELBOVICS, A. T. (32)	58, 67 (1994)
BETZ, H. D. (21)	AD 5, 113 (1973)	BREIT, G. (64)	NDT A9, 137 (1971)
BHALLA, C. P. (11)	AD 3, 301 (1971)	BRENNAN, J. G. (93)	22, 235 (1978)
BHATIA, A. K. (8, 53a)	32, 305 (1985)	BRENNER, D. J., and PRAEL, R. E. (64)	41, 71 (1989)
(29, 53a)	57, 253 (1994)	BREUER, H. (32)	NDT A9, 169 (1971)
BHATIA, A. K., and DOSCHEK, G. A. (8, 29)	52, 1 (1992)	BRIDWELL, L. B. (21)	AD 2, 273 (1971)
	53, 195 (1993)	BRITT, H. C. (34)	12, 407 (1973)
	55, 281 (1993)	BRITZ, J. (53)	33, 447 (1985)
	55, 315 (1993)		34, 279 (1986)
	60, 97 (1995)		40, 9 (1988)
	60, 145 (1995)		66, 1 (1997)
	64, 183 (1996)	BRITZ, J., et al. (53)	69, 125 (1998)
	68, 49 (1998)	BROWN, B. A., and WILDENTHAL, B. H. (14)	33, 347 (1985)
BHATIA, A. K., and KASTNER, S. O. (9, 29)	54, 133 (1993)	BROWN, C. M. (53a)	43, 145 (1989)
BHATIA, A. K., and MASON, H. E. (8, 29)	66, 119 (1997)		47, 1 (1991)
BHATIA, A. K., and YOUNG, P. R. (8, 29)	68, 219 (1998)	BROWN, C. M., et al. (53a)	58, 203 (1994)
BHATIA, A. K., et al. (8, 29)	66, 83 (1997)	BROWN, R. T. (77)	15, 111 (1975)
(8, 53a)	32, 435 (1985)	BROWNE, E., and FEMENIA, F. R. (57)	NDT A10, 81 (1971)
	35, 319 (1986)	BROWNE, J. C. (47, 77)	AD 5, 305 (1973)
	35, 449 (1986)	BUCK, B., et al. (3, 41)	54, 53 (1993)
	36, 453 (1987)	BUEB, J. B. (53)	33, 447 (1985)
	43, 99 (1989)	BUENDÍA, E., et al. (57a)	42, 293 (1989)
BHATT, K. H. (12)	42, 1 (1989)	BULLOCK, R. J. (41)	NDT A7, 477 (1970)
BICHSEL, H., and TSCHALAER, C. (93)	NDT A3, 343 (1967)	BUNGE, A. V. (45)	53, 113 (1993)
BIÉMONT, E. (9)	48, 1 (1991)	BUNGE, C. F. (13)	18, 293 (1976)
(53a)	39, 157 (1988)	BUNGE, C. F., et al. (45)	53, 113 (1993)
	43, 163 (1989)	BURKE, D. G. (66)	69, 239 (1998)
BIÉMONT, E., and GREVESSE, N. (49)	12, 217 (1973)	BURKE, P. G. (29, 53a)	26, 1 (1981)
BIÉMONT, E., and HANSEN, J. E. (53a)	37, 1 (1987)		Erratum 33, 345 (1985)
BIENSTOCK, R. (5)	23, 315 (1979)		33, 195 (1985)
BIGGERSTAFF, J. A. (19)	NDT A11, 433 (1975)	BUTLER, P. H., and WYBOURNE, B. G. (90)	AD 3, 133 (1971)
BIGGS, F., et al. (22)	16, 201 (1975)	BUTLER, P. H., et al. (92)	AD 3, 153 (1971)
(32)	15, 443 (1975)		Erratum 27, 145 (1982)
	Erratum 28, 379 (1983)		
BIMBOT, R. (93)	46, 1 (1990)		
BIRD, J. R., et al. (19)	NDT A11, 433 (1973)		

CADE, P. E., and HUO, W. (45)	12, 415 (1973)	CLARK, R. E. H. (29, 53a)	25, 185 (1980)
CADE, P. E., and HUO, W. M. (45)	15, 1 (1975)		Erratum 27, 617 (1982)
CADE, P. E., and WAHL, A. C. (45)	13, 339 (1974)		28, 279 (1983)
CALLAWAY, J. (29, 53a)	57, 9 (1994)		28, 299 (1983)
CAMPBELL, J. L., and WANG, J.-X. (101)	43, 281 (1989)		29, 467 (1983)
CARLSON, R. F. (20)	63, 93 (1996)		30, 125 (1984)
CARLSON, T. A. (44)	AD 3, 1 (1971)		32, 343 (1985)
	Erratum 14, 89 (1974)		32, 403 (1985)
CARLSON, T. A., and NESTOR, C. W., JR. (101)	19, 153 (1977)		35, 223 (1986)
CARLSON, T. A., et al. (52)	AD 2, 63 (1970)		35, 267 (1986)
CARR, R. W., and BAGLIN, J. E. E. (5)	NDT A10, 143 (1971)		37, 17 (1987)
CARROLL, B. L. (27)	AD 2, 1 (1970)		41, 1 (1989)
	AD 2, 101 (1971)	CLARK, R. E. H., and SAMPSON, D. H. (29, 53a)	22, 527 (1978)
CARROLL, C. O. (51)	NDT A3, 287 (1967)	CLARK, R. E. H., et al. (53a, 77)	34, 415 (1986)
	Erratum NDT A4, 320 (1968)	CLAUSING, R. E. (11)	AD 5, 317 (1973)
CASSIMI, A. (21)	69, 217 (1998)	CLEMENTI, E., and ROETTI, C. (45)	14, 177 (1974)
CAUGHLAN, G. R., and FOWLER, W. A. (96)	40, 283 (1988)	COGHLAN, W. A., and CLAUSING, R. E. (11)	AD 5, 317 (1973)
CAUGHLAN, G. R., et al. (96)	32, 197 (1985)	COHEN, D. D. (50)	41, 287 (1989)
CAURIER, E. (56)	39, 205 (1988)	COHEN, D. D., and HARRIGAN, M. (50)	33, 255 (1985)
CERNY, J. (56)	NDT A2, 429 (1966)		34, 393 (1986)
CHAKRAVORTY, S. J. (22, 45)	28, 477 (1983)	COHEN, E. R. (37)	18, 587 (1976)
CHAMBERS, W. F. (101)	24, 373 (1979)	COHEN, M. (9, 52)	AD 3, 169 (1971)
CHAND, B. (101)	61, 289 (1995)		70, 231 (1998)
CHANG, E. S. (47)	50, 137 (1992)		NDT A5, 433 (1969)
CHANG, J.-Y. (53a)	62, 77 (1996)	COHEN, V. W. (71)	17, 463 (1976)
CHANG, Y.-H. (53a)	62, 77 (1996)	COMAY, E., and KELSON, I. (56)	17, 463 (1976)
CHASTELER, R. M. (5)	50, 29 (1992)	COMAY, E., et al. (56)	39, 235 (1988)
	Erratum 58, 317 (1994)	CONNELLY, M. J. (5a2)	20, 127 (1977)
	58, 219 (1994)	CONSTANTINIDES, E. R. (77)	23, 63 (1979)
CHAU, H. K. (28a)	AD 5, 231 (1973)	CONWAY, J. G. (8)	18, 459 (1976)
CHELKOWSKA, E. Z., and LARKINS, F. P. (11)	49, 121 (1991)		22, 329 (1978)
CHEN, C. (29, 53a)	61, 91 (1995)	CONWAY, J. G., et al. (8)	31, 299 (1984)
CHEN, C., et al. (29, 53a)	64, 301 (1996)	COOK, J. (70)	26, 19 (1981)
CHEN, C. Y., et al. (29, 53a)	70, 255 (1998)	COOPER, B. S. (42)	NDT A10, 49 (1971)
CHEN, G.-X., and ONG, P. P. (29)	70, 93 (1998)	COPELAND, F. (20, 53a)	70, 179 (1998)
CHEN, M. H. (15)	36, 355 (1987)	COPELAND, F. B. M., and CROTHERS, D. S. F. (28a)	65, 273 (1997)
(15, 44)	18, 243 (1976)	COPELAND, F., et al. (20, 53a)	67, 179 (1997)
(88a)	34, 301 (1986)	CORNILLE, M. (88a)	67, 225 (1997)
(88a, 101)	26, 383 (1981)	CORNILLE, M., et al. (29, 53a)	58, 1 (1994)
CHEN, M. H., and CRASEMANN, B. (29, 53a)	41, 59 (1989)	COULOMBE, M. (9)	21, 537 (1978)
(44)	26, 561 (1981)	COURTNEY, W. J., and FOX, J. D. (53)	15, 141 (1975)
(50)	33, 217 (1985)	COWAN, R. D. (53a, 77)	34, 415 (1986)
	41, 257 (1989)	CRAMER, J. G., and BRAITHWAITE, W. J. (88)	
(88a)	37, 419 (1987)		NDT A10, 469 (1972)
CHEN, M. H., et al. (11)	38, 381 (1988)	CRANCE, M. (53a)	AD 5, 185 (1973)
	19, 97 (1977)	CRANDALL, D. H. (29)	33, 149 (1985)
	24, 13 (1979)	CRASEMANN, B. (11)	19, 97 (1977)
	45, 1 (1990)		24, 13 (1979)
(88a)	65, 289 (1997)		45, 1 (1990)
CHENG, K. T. (53a)	28, 355 (1983)		18, 243 (1976)
(77)	26, 33 (1981)		41, 59 (1989)
CHENG, K. T., and KIM, Y.-K. (53a)	22, 547 (1978)		26, 561 (1981)
CHENG, K. T., et al. (53a)	24, 111 (1979)		33, 217 (1985)
CHILDS, W. J. (48a)	67, 1 (1997)		41, 257 (1989)
	Erratum 68, 349 (1998)		37, 419 (1987)
CHOI, B.-H. (50)	AD 1, 103 (1969)		38, 381 (1988)
	Erratum AD 5, 315 (1973)		26, 383 (1981)
CHOI, B.-H., et al. (50)	AD 5, 291 (1973)		36, 355 (1987)
CHOU, H.-S., et al. (53a)	62, 77 (1996)		62, 1 (1996)
CHRISTENSEN, T. M. (101)	24, 373 (1979)		AD 1, 329 (1970)
CHRISTY, A., and HÄUSSER, O. (71)	NDT A11, 281 (1973)		65, 273 (1997)
CHU, W. K. (93)	13, 463 (1974)		19, 417 (1977)
CHUNG, K. T., and LIN, C. D. (5a2)	69, 101 (1998)		30, 49 (1984)
CINDRO, N. (20, 70)	NDT A2, 263 (1966)		NDT A9, 235 (1971)
			69, 171 (1998)

DAFNI, E., et al. (5)	23, 315 (1979)	DUDEK, J. (66, 70)	50, 179 (1992)
DALGARNO, A. (47)	AD 1, 91 (1969)		59, 1 (1995)
	AD 1, 289 (1970)	DUFTON, P. L. (29, 53a)	26, 1 (1981)
	28, 265 (1983)		Erratum 33, 345 (1985)
D'AMATO, D. P. (5)	13, 499 (1974)		33, 195 (1985)
DAPOR, M., and MIOTELLO, A. (81)	69, 1 (1998)	DUFTON, P. L., and KINGSTON, A. E. (29)	57, 273 (1994)
DASGUPTA, A., and WHITNEY, K. G. (25a)	58, 77 (1994)	DUSSEL, G., et al. (56)	39, 205 (1988)
DATZ, S., et al. (21)	AD 2, 273 (1971)	DUTTA, A. K. (56)	61, 127 (1995)
DAVIS, J. C. (77)	54, 181 (1993)	DYALL, K. G. (43)	67, 207 (1997)
	Erratum 55, 349 (1993)		
DEB, N. C., and TAYAL, S. S. (9)	69, 161 (1998)		
DEHMEL, R. C., et al. (28a)	AD 5, 231 (1973)	EASTWOOD, K. M. (19)	NDT A3, 367 (1967)
DE JAGER, C. W. (67)	36, 495 (1987)		NDT A5, 1 (1968)
(72)	60, 177 (1995)		NDT A5, 243 (1969)
DE JAGER, C. W., et al. (67)	14, 479 (1974)	EĞECIOĞLU, Ö., and REMMEL, J. B. (90)	32, 157 (1985)
	Erratum 16, 580 (1975)	EICHLER, J. (28a)	55, 63 (1993)
DE LLANO, M. (57a)	42, 293 (1989)	EKBERG, J. O. (53a)	47, 1 (1991)
DEL MARMOL, P. (25)	NDT A6, 141 (1969)	ELLIS, H. W., et al. (97)	17, 177 (1976)
DE MEIJER, R. J., and DRENTJE, A. G. (39)	17, 211 (1976)		22, 179 (1978)
DE MEIJER, R. J., et al. (39)	13, 1 (1974)	ELLSWORTH, R. W. (17)	31, 113 (1984)
	Erratum 14, 89 (1974)	ENDT, P. M. (73)	24, 495 (1979)
	15, 391 (1975)	(75)	19, 23 (1977)
DEMIDOV, A. M. (19)	NDT A3, 367 (1967)		23, 3 (1979)
	NDT A5, 1 (1968)		23, 547 (1979)
	NDT A5, 243 (1969)		26, 47 (1981)
DEPTA, K. (34, 41)	34, 423 (1986)	ENDT, P. M., and VAN DER LEUN, C. (75)	55, 171 (1993)
DER MATEOSIAN, E., and SUNYAR, A. W. (5)	13, 391 (1974)	ENGFER, R., et al. (67)	13, 67 (1974)
	13, 407 (1974)		14, 509 (1974)
DESCLAUX, J. P. (43)	12, 311 (1973)		Erratum 16, 580 (1975)
(53a)	24, 111 (1979)	ERIKSEN, J. (34)	45, 239 (1990)
	28, 355 (1983)	ESCALANTE, V. (9)	40, 203 (1988)
DE VRIES, C. (67)	14, 479 (1974)		40, 227 (1988)
	Erratum 16, 580 (1975)	ESCALANTE, V., and VICTOR, G. A. (9, 77)	56, 213 (1994)
	36, 495 (1987)	(77)	51, 1 (1992)
DE VRIES, H., et al. (67)	36, 495 (1987)	EYERMANN, C. J. (15)	31, 433 (1984)
DIETRICH, S. S., and BERMAN, B. L. (65, 77)	38, 199 (1988)	EYNON, B. P. (56)	17, 467 (1976)
DIMITRIJEVIĆ, M. S., and SAHAL-BRÉCHOT, S. (92c)	68, 241 (1998)		
DONNELLY, T. W., and HAXTON, W. C. (58)	23, 103 (1979)	FAIFMAN, M. P. (62)	62, 255 (1996)
	25, 1 (1980)	FAIRCHILD, R. (5)	NDT A10, 321 (1972)
DOSCHEK, G. A. (8, 29)	52, 1 (1992)	FALKENBERG, H., et al. (77)	50, 1 (1992)
	53, 195 (1993)	FANG, D. (29, 53a)	64, 301 (1996)
	55, 281 (1993)	FANG, D., et al. (29, 53a)	61, 91 (1995)
	55, 315 (1993)	FARAZDEL, A. (22, 45)	48, 213 (1991)
	60, 97 (1995)	FARRAG, A., et al. (53a)	24, 227 (1979)
	60, 145 (1995)		27, 539 (1982)
	64, 183 (1996)	FAWCETT, B. C. (5a2, 9)	37, 333 (1987)
	68, 49 (1998)		41, 181 (1989)
DOVEIKA, A. (19)	NDT A3, 367 (1967)	(8)	40, 1 (1988)
	NDT A5, 1 (1968)	(9)	46, 217 (1990)
	NDT A5, 243 (1969)		47, 319 (1991)
DOYLE, B. L., et al. (101)	24, 373 (1979)	(53a)	16, 135 (1975)
DOYLE, J. G. (20, 53a)	37, 441 (1987)		22, 473 (1978)
DRAGOUN, O., and BRABEC, V. (51)	15, 49 (1975)		28, 557 (1983)
DRAGOUN, O., et al. (51)	NDT A6, 235 (1969)		28, 579 (1983)
	NDT A9, 119 (1971)		30, 1 (1984)
DRENTJE, A. G. (39)	15, 391 (1975)		Erratum 33, 479 (1985)
	17, 211 (1976)		30, 423 (1984)
DRESSLER, K. (47)	30, 273 (1984)		31, 495 (1984)
DREYER, F. (64)	NDT A1, 103 (1966)		34, 215 (1986)
DUARTE, P. W. E. P. (77)	22, 131 (1978)		35, 185 (1986)
DUBAU, J. (29, 53a)	57, 21 (1994)		35, 203 (1986)
	58, 1 (1994)		36, 129 (1987)
(88a)	67, 225 (1997)		36, 151 (1987)

	37, 367 (1987)	FRAUENDORF, S. (70)	35, 15 (1986)
	37, 411 (1987)	FRICKE, B. (53a)	68, 149 (1998)
	43, 71 (1989)		70, 63 (1998)
FAWCETT, B. C., and MASON, H. E. (29)	43, 245 (1989)	FRICKE, B., and SOFF, G. (44)	19, 83 (1977)
	47, 17 (1991)	FRICKE, G., et al. (72)	60, 177 (1995)
FAWCETT, B. C., and WILSON, M. (9)	47, 241 (1991)	FRIES, H. M. (51)	21, 91 (1978)
FELDMAN, U. (8, 53a)	32, 435 (1985)	FRITTS, M. R. (96)	23, 177 (1979)
	35, 319 (1986)	FRITZSCHE, S. (53a)	70, 63 (1998)
	35, 449 (1986)	FRITZSCHE, S., et al. (53a)	68, 149 (1998)
	36, 453 (1987)	FU, C. Y. (64)	17, 127 (1976)
	43, 99 (1989)	FU, C. Y., and PEREY, F. G. (64)	16, 409 (1975)
(53a)	43, 145 (1989)		22, 249 (1978)
	45, 321 (1990)	FU, K., et al. (9)	61, 1 (1995)
	47, 1 (1991)	FUCHS, B. (28)	20, 513 (1977)
FELDMAN, U., et al. (8, 53a)	32, 305 (1985)	FUJIKAWA, B. K. (77)	27, 1 (1982)
FEMENIA, F. R. (57)	NDT A10, 81 (1971)	FULLER, G. H., and COHEN, V. W. (71)	NDT A5, 433 (1969)
FENNELLY, J. A., and TORR, D. G. (77)	51, 321 (1992)	FURUNO, K. (5)	23, 349 (1979)
FERESIN, A. P., and GUSEVA, I. S. (57)	31, 153 (1984)	FURUTA, Y. (65, 77a)	32, 471 (1985)
FERGUSON, E. E. (87)	12, 159 (1973)		
FERLAND, G. J. (9)	64, 1 (1996)	GADRE, S. R., et al. (22, 45)	28, 477 (1983)
FICHE, C. (35)	20, 241 (1977)	GAIGALAS, G. (53a)	70, 119 (1998)
FINK, M. (32)	14, 39 (1974)	GAIGALAS, G., et al. (36)	70, 1 (1998)
FINK, M., and INGRAM, J. (32)	AD 4, 129 (1972)	GALAN, P. (11a)	44, 305 (1990)
FINK, M., and YATES, A. C. (32)	AD 1, 385 (1970)	GALLAGHER, J. W. (29, 53a)	52, 227 (1992)
FINLAY, R. W. (64)	58, 245 (1994)	GANGRSKY, Y. P. (72)	56, 133 (1994)
FINNEY, A. A. (88)	AD 5, 1 (1973)	GARCÍA DE LA VEGA, J. M., and MIGUEL, B. (22, 45)	54, 1 (1993)
FISCHER, C. F. (36)	70, 1 (1998)		58, 307 (1994)
(43)	AD 4, 301 (1972)	GARDNER, R. K., and GRAY, T. J. (50)	60, 321 (1995)
(53a)	Erratum 12, 87 (1973)		21, 515 (1978)
FISCHER, C. F., and LIU, B. (9)	68, 149 (1998)		Erratum 24, 281 (1979)
FISCHER, C. F., et al. (53a)	34, 261 (1986)	GARG, M. L. (101)	61, 289 (1995)
FITE, W. L. (28a)	70, 119 (1998)	GAUVIN, H. (93)	46, 1 (1990)
FLANNERY, M. R. (5a1)	AD 1, 305 (1970)	GAYET, R. (28a)	51, 59 (1992)
(97)	33, 1 (1985)	GEJJI, S. P. (22, 45)	28, 477 (1983)
FLANNERY, M. R., et al. (47, 77)	16, 495 (1975)	GHERGHESCU, R. A. (34)	68, 91 (1998)
FLEISCHMANN, H. H. (28a)	20, 563 (1977)	(34, 41)	48, 231 (1991)
FLORES, J. (95)	AD 5, 231 (1973)	GINIBRE, A. (8)	44, 1 (1990)
FLORES, L. M. (27)	NDT A4, 265 (1968)	GLASS-MAUJEAN, M. (47)	30, 301 (1984)
	AD 2, 1 (1970)	GLASS-MAUJEAN, M., et al. (47)	30, 273 (1984)
	AD 2, 101 (1971)	GLEIZES, A. (91)	17, 157 (1976)
FOGLIA, C. (100)	AD 1, 361 (1970)	GLENDENNING, N. K. (94)	16, 1 (1975)
FOMICHEV, V. I. (29a)	23, 295 (1979)	GODEFROID, M. (53a)	70, 119 (1998)
FONTES, C. J. (29, 53a)	44, 31 (1990)	GOETT, S. J. (29, 53a)	28, 299 (1983)
	44, 209 (1990)		29, 467 (1983)
	44, 273 (1990)		30, 125 (1984)
	48, 25 (1991)		32, 343 (1985)
	48, 91 (1991)		32, 403 (1985)
	57, 97 (1994)		35, 223 (1986)
FORD, A. L., and BROWNE, J. C. (47, 77)	AD 5, 305 (1973)	GOETT, S. J., and SAMPSON, D. H. (29, 53a)	29, 535 (1983)
FORD, G. P., and HOFFMAN, D. C. (14)	NDT A1, 411 (1966)	GOETT, S. J., et al. (29, 53a)	25, 185 (1980)
FOSTER, V. J., et al. (20, 53a)	58, 227 (1994)		Erratum 27, 617 (1982)
	67, 99 (1997)		28, 279 (1983)
FOSTER-WOODS, V. J. (20, 53a)	70, 179 (1998)	GOLDSTEIN, G., and REYNOLDS, S. A. (41)	NDT A1, 435 (1966)
FOURNIER, K. B. (8)	68, 1 (1998)	GOLDSTEIN, W. H. (53a)	45, 321 (1990)
FOURNIER, K. B., et al. (79)	70, 231 (1998)	(79)	70, 231 (1998)
FOWLER, W. A. (96)	18, 305 (1976)	GOODMAN, C. D., et al. (68)	NDT A8, 345 (1970)
	22, 371 (1978)	GORODETZKY, Ph. (39)	14, 147 (1974)
	32, 197 (1985)	GOTH, G. W. (56)	NDT A2, 429 (1966)
	40, 283 (1988)	GOVE, N. B. (56)	NDT A9, 265 (1971)
FOX, J. D. (53)	15, 141 (1975)	GOVE, N. B., and MARTIN, M. J. (14)	NDT A10, 205 (1971)
FRAGA, S., and SAXENA, K. M. S. (43)	AD 4, 255 (1972)	GOVE, N. B., and WAPSTRA, A. H. (56)	NDT A11, 127 (1972)
	AD 4, 269 (1972)	GOVE, N. B., and YAMADA, M. (56)	NDT A4, 237 (1968)
FRAGA, S., et al. (43)	AD 3, 323 (1971)	GRABER, J. (56)	13, 35 (1974)
	12, 467 (1973)		

GRANDIN, J. P. (21)		69 , 217 (1998)	HEADLY, D. M., et al. (66)	69 , 239 (1998)
GRASBERGER, W. H. (79)		20 , 397 (1977)	HECHT, K. T. (36)	16 , 311 (1975)
GRAY, T. J. (50)		21 , 515 (1978)	HEDGES, R. M. (27)	AD 2 , 1 (1970)
	Erratum	24 , 281 (1979)	HEILIG, K. (72)	37 , 455 (1987)
GREENE, T. J., and WILLIAMSON, W., JR. (29)		14 , 161 (1974)	HEILIG, K., and STEUDEL, A. (72)	60 , 177 (1995)
GREGORY, D., and FINK, M. (32)		14 , 39 (1974)	HELMER, R. G., et al. (39)	14 , 613 (1974)
GREINER, W. (34)		68 , 91 (1998)	HENKE, B. L., et al. (77)	24 , 39 (1979)
(34, 41)		34 , 423 (1986)		27 , 1 (1982)
		48 , 231 (1991)		54 , 181 (1993)
GREVESSE, N. (49)		12 , 217 (1973)	Erratum	55 , 349 (1993)
GRODZINS, L. (12)		NDT A1 , 21 (1965)	HERTEL, J. (75)	NDT A2 , 347 (1966)
GROSHEV, L. V. (19)		NDT A3 , 367 (1967)	HIBBERT, A. (53a)	58 , 101 (1994)
GROSHEV, L. V., et al. (19)		NDT A5 , 1 (1968)	HIBBERT, A., et al. (53a)	53 , 23 (1993)
		NDT A5 , 243 (1969)	HILF, E. R. (56)	17 , 418 (1976)
GUARDIOLA, R. (57a)		42 , 293 (1989)	HINO, M. (14, 96)	56 , 231 (1994)
GULLIKSON, E. M. (77)		54 , 181 (1993)	HIRAYAMA, H. (65, 77a)	32 , 471 (1985)
	Erratum	55 , 349 (1993)	HIRD, B. (28a)	35 , 123 (1986)
GULOV, A. V. (53a)		49 , 1 (1991)	HIRSCH, M., et al. (14, 41)	53 , 165 (1993)
GUO, D. S. (57a)		37 , 103 (1987)	(25, 34)	51 , 243 (1992)
(88a)		65 , 289 (1997)	HO, F. (29, 50)	45 , 353 (1990)
GUSEVA, I. S. (57)		31 , 153 (1984)	HOEKSTRA, R. (56)	39 , 281 (1988)
GUTMACHER, R. G. (8)		18 , 459 (1976)	HOFF, R. W. (66)	58 , 167 (1994)
				69 , 239 (1998)
			HOFFMAN, D. C. (14)	NDT A1 , 411 (1966)
HAGELSTEIN, P. L., and JUNG, R. K. (29, 53a)		37 , 121 (1987)	HOFMANN, C. R., and SOFF, G. (51)	63 , 189 (1996)
HAGER, R. S., and SELTZER, E. C. (5, 27a, 51)		NDT A6 , 1 (1969)	HOFSAESS, D. (77)	24 , 285 (1979)
(5, 51)		NDT A4 , 397 (1968)	HOLLANDER, J. M. (51)	NDT A1 , 521 (1966)
(51)		NDT A4 , 1 (1968)	HOLMES, J. A. (96)	22 , 371 (1978)
HAIDER, Q., and MALIK, F. B. (46)		31 , 185 (1984)	HOLMES, J. A., et al. (96)	18 , 305 (1976)
HALL, J. M. (101)		24 , 373 (1979)	HOLT, R. J. (5)	19 , 305 (1977)
HAMILTON, J. H., et al. (51)		NDT A1 , 521 (1966)		23 , 97 (1979)
HAMMEL, B. A. (53a)		58 , 203 (1994)	HOLUB, R. (39)	13 , 1 (1974)
HAN, X.-L., and WU, C.-L. (66)		52 , 43 (1992)		Erratum 14 , 89 (1974)
		63 , 117 (1996)	HÖNIG, V. (71)	NDT A7 , 495 (1970)
HANSEN, C. J. (96)		23 , 177 (1979)	HOOVER, A. D. (46)	25 , 389 (1980)
		28 , 341 (1983)	HOPKINS, J. C., and BREIT, G. (64)	NDT A9 , 137 (1971)
HANSEN, J. E. (53a)		37 , 1 (1987)	HORSLEY, A. (64)	NDT A2 , 243 (1966)
HANSEN, J. E., et al. (32a)		62 , 1 (1996)		NDT A4 , 321 (1968)
HANSTEEN, J. M., et al. (50)		15 , 305 (1975)	HOUSER, C. A. (14)	21 , 567 (1978)
HARA, S. (29)		33 , 149 (1985)		Erratum 22 , 369 (1978)
HARATANI, T. (4)		NDT A9 , 235 (1971)	HOWARD, W. M. (56)	17 , 428 (1976)
HARDT, T. L., and WATSON, R. L. (50)		17 , 107 (1976)	HOWARD, W. M., and MÖLLER, P. (34, 56)	25 , 219 (1980)
HARDY, J. C. (25)		NDT A11 , 327 (1973)	HRÍVNÁCOVÁ, I. (66)	69 , 239 (1998)
(36)		NDT A6 , 153 (1969)	HU, W. (29, 53a)	61 , 91 (1995)
	Erratum	NDT A10 , 319 (1971)		64 , 301 (1996)
HAREL, C., et al. (28a)		68 , 279 (1998)	HUANG, K.-N. (11)	19 , 97 (1977)
HARRIGAN, M. (50)		33 , 255 (1985)	(44)	26 , 561 (1981)
		34 , 393 (1986)	(53a)	30 , 313 (1984)
HARRIS, G. I. (5)		NDT A3 , 25 (1967)		32 , 503 (1985)
HARRIS, M. J. (96)		32 , 197 (1985)		34 , 1 (1986)
HARRISON, D. A. (19)		26 , 511 (1981)		62 , 77 (1996)
HARRISON, D. E., Jr. (52)		AD 3 , 177 (1971)	(53a, 80)	28 , 333 (1983)
		19 , 301 (1977)	(89)	20 , 161 (1977)
HAUG, E. (17)		28 , 461 (1983)	HUANG, K.-N., et al. (15, 44)	18 , 243 (1976)
HÄUSSER, O. (71)		NDT A11 , 281 (1973)	(53a)	28 , 355 (1983)
HAUSTEIN, P. E. (56)		39 , 185 (1988)	(77)	26 , 33 (1981)
HAUSTEIN, P. E., et al. (5)		NDT A10 , 321 (1972)	HUBBARD, L. B. (36)	NDT A9 , 85 (1971)
HAXTON, W. C. (58)		23 , 103 (1979)	HUBBARD, R. P. (8)	31 , 299 (1984)
		25 , 1 (1980)	HUBBELL, J. H. (77)	AD 3 , 241 (1971)
HAYES, P. R. (70)		49 , 315 (1991)		38 , 1 (1988)
HE, Z. X. (77)		69 , 171 (1998)	HUBER, B. A. (28a)	40 , 57 (1988)
HEADLY, D. M. (66)		47 , 89 (1991)		42 , 157 (1989)
		51 , 273 (1992)	HUBERT, F., et al. (93)	46 , 1 (1990)
		58 , 167 (1994)	HUDSON, R. D., and KIEFFER, L. J. (77)	AD 2 , 205 (1971)

HUGHES, T. A., et al. (68)	NDT A8 , 345 (1970)	JESSEN, P., et al. (64)	NDT A1 , 103 (1966)
HUIZENGA, J. R. (46)	25 , 389 (1980)	JESUS, A. P. (50, 101)	63 , 1 (1996)
HULET, E. K. (8)	18 , 459 (1976)	JOFFRE, H. (17, 93)	AD 4 , 1 (1972)
HÜNGER, A. (77)	50 , 1 (1992)	JOGWICH, M. (9)	61 , 1 (1995)
HUNGERFORD, E. V., and MAYES, B. W. (82)	15 , 477 (1975)	JOHANSSON, P. I. (34)	45 , 239 (1990)
HUNTER, G., and KURIYAN, M. (88b)	25 , 287 (1980)	JOHANSSON, S. A. E. (56)	39 , 259 (1988)
HUNTER, G., et al. (47)	14 , 11 (1974)	JOHNS, M. W. (68)	NDT A8 , 345 (1970)
HUNTER, H. T. (28a)	40 , 249 (1988)		NDT A8 , 407 (1970)
HUO, W. M. (45)	12 , 415 (1973)	JOHNS, M. W., et al. (68)	NDT A8 , 373 (1970)
	15 , 1 (1975)	JOHNSEN, O. M. (50)	15 , 305 (1975)
HURLEY, F. W. (5)	NDT A1 , 473 (1966)	JOHNSON, B. M. (11, 101)	15 , 41 (1975)
HYATT, W. (20)	NDT A6 , 353 (1969)	JOHNSON, D. E., et al. (50)	24 , 1 (1979)
	NDT A7 , 1 (1969)	JOHNSON, W. R. (53a, 57a)	69 , 183 (1998)
		(57a)	37 , 103 (1987)
		(77)	26 , 33 (1981)
ICHIHARA, A., et al. (28a)	55 , 63 (1993)	JOHNSON, W. R., and SOFF, G. (54a)	33 , 405 (1985)
INDELICATO, P. (48a)	55 , 157 (1993)	JOHNSON, W. R., et al. (53a, 80)	28 , 333 (1983)
(53a)	47 , 177 (1991)	(57a)	64 , 279 (1996)
INGRAM, J. (32)	AD 4 , 129 (1972)	JOLLY, W. L., et al. (15)	31 , 433 (1984)
INMAN, F. W. (88)	AD 5 , 1 (1973)	JOUIN, H. (28a)	68 , 279 (1998)
INOKUTI, M. (15)	35 , 473 (1986)	JUCYS, A. P. (27)	16 , 179 (1975)
INTRATOR, T. P. (96)	28 , 341 (1983)		Erratum 16 , 580 (1975)
ISLAM, M. S., and FINLAY, R. W. (64)	58 , 245 (1994)	JUDD, B. R. (32a)	AD 1 , 329 (1970)
ISRAEL, H. I. (77)	NDT A7 , 565 (1970)		62 , 1 (1996)
ITIKAWA, Y. (29, 53a)	49 , 209 (1991)	JUDD, B. R., and LO, E. (32a)	62 , 51 (1996)
	63 , 315 (1996)	JUNG, R. K. (29, 53a)	37 , 121 (1987)
(30)	14 , 1 (1974)		
	21 , 69 (1978)	KAEDING, T. A. (95)	61 , 233 (1995)
(75c)	28 , 493 (1983)	KAHANE, S. (12)	42 , 1 (1989)
	31 , 1 (1984)	(77)	68 , 323 (1998)
ITIKAWA, Y., et al. (29)	33 , 149 (1985)	KALVIUS, G. M., and SHENOY, G. K. (72)	14 , 639 (1974)
(29, 53a)	31 , 215 (1984)	KAMINSKI, W., et al. (36)	16 , 311 (1975)
ITO, R. (28)	56 , 105 (1994)	KANEKO, T. (93)	53 , 271 (1993)
(28a)	37 , 69 (1987)	KANIA, D. R. (53a)	47 , 1 (1991)
(75c)	28 , 493 (1983)		58 , 203 (1994)
ITOH, N. (75c)	28 , 493 (1983)	KANTELE, J., and TANNILA, O. (41)	NDT A4 , 359 (1968)
	31 , 1 (1984)	KÄPPELER, F. (96)	36 , 411 (1987)
IVANOV, L. N. (53a)	35 , 419 (1986)	KARIM, K. R. (15)	36 , 355 (1987)
IVANOV, L. N., and IVANOVA, E. P. (53a)	24 , 95 (1979)	KARWOWSKI, J. (43)	12 , 467 (1973)
IVANOVA, E. P. (53a)	24 , 95 (1979)	KARWOWSKI, J., et al. (92b)	61 , 177 (1995)
IVANOVA, E. P., and GULOV, A. V. (53a)	49 , 1 (1991)	KASTNER, S. O. (9, 29)	54 , 133 (1993)
IVANOVA, E. P., et al. (53a)	35 , 419 (1986)	KATO, T. (5a2)	23 , 195 (1979)
IVASCU, M. (34, 41)	34 , 423 (1986)		34 , 79 (1986)
IWAI, T. (29, 53a)	31 , 215 (1984)	(28a)	32 , 235 (1985)
IZAWA, Y. (28a)	49 , 257 (1991)	(29)	33 , 149 (1985)
			36 , 167 (1987)
JACQUEMOT, S. (29, 53a)	58 , 1 (1994)	(29, 53a)	57 , 181 (1994)
JAIN, A. K. (66)	50 , 269 (1992)		60 , 1 (1995)
	69 , 239 (1998)	KATO, T., and NAKAZAKI, S. (29, 53a)	42 , 313 (1989)
	69 , 349 (1998)	KATO, T., et al. (29)	44 , 133 (1990)
JAIN, K., and JAIN, A. K. (66)	50 , 269 (1992)	(88a)	67 , 225 (1997)
JÄNECKE, J. (56)	17 , 455 (1976)	KAWACHI, K. (65, 77a)	32 , 471 (1985)
	39 , 273 (1988)	KAZUMATA, Y. (75c)	31 , 1 (1984)
JÄNECKE, J., and EYNON, B. P. (56)	17 , 467 (1976)	KEADY, J. J. (75a)	45 , 209 (1990)
JÄNECKE, J., and MASSON, P. J. (56)	39 , 265 (1988)	KEANE, C. J. (53a)	47 , 1 (1991)
JANEV, R. K. (20, 29)	65 , 155 (1997)	KEENAN, F. P. (20, 53a)	58 , 227 (1994)
JANEV, R. K., et al. (28a)	40 , 249 (1988)		67 , 99 (1997)
	55 , 201 (1993)	(29)	67 , 179 (1997)
JANNI, J. F. (93)	27 , 147 (1982)		70 , 179 (1998)
	27 , 341 (1982)	KELLY, R. L., and HARRISON, D. E., JR. (52)	70 , 41 (1998)
JARDIN, P. (21)	69 , 217 (1998)		AD 3 , 177 (1971)
JENSEN, R. V. (79)	20 , 397 (1977)		19 , 301 (1977)

KELSON, I. (56)	17, 463 (1976)	KRANE, K. S., et al. (5)	NDT A11 , 351 (1973)
	39, 235 (1988)	KRATZ, K.-L. (3, 14, 25, 56)	66, 131 (1997)
KENNEDY, D. J. (101)	14, 111 (1974)	KRAUSE, M. O. (9)	14, 139 (1974)
KESKI-RAHKONEN, O., and KRAUSE, M. O. (9)	14, 139 (1974)	KRAUSE, R. A. (101)	14, 91 (1974)
KHANDELWAL, G. S. (50)	AD 5, 291 (1973)	KRAVTSOV, V. A., and SKACHKOV, N. N. (56)	NDT A1 , 491 (1966)
KHANDELWAL, G. S., et al. (50)	AD 1, 103 (1969)		12, 143 (1973)
	Erratum AD 5, 315 (1973)	KRISHNA BRAHMAM, K. V., and RATNA RAJU, R. D. (95)	16, 165 (1975)
KHARITONOV, Yu. I. (58)	NDT A10 , 107 (1971)		Erratum 23, 589 (1979)
(77)	23, 443 (1979)	KRISHNAN, U., and STUMPF, B. (29)	51, 151 (1992)
KIČKIN, I. S. (58)	18, 205 (1976)	KROPF, A. (50)	22, 219 (1978)
	18, 223 (1976)	KRPIC, D. K., et al. (27a)	18, 509 (1976)
KIEFFER, L. J. (29)	AD 1, 19 (1969)	(57)	NDT A11 , 553 (1973)
	Erratum AD 1, 359 (1970)	KUNC, J., and ZGORZELSKI, M. (29)	15, 543 (1975)
	AD 1, 121 (1969)		19, 1 (1977)
	Errata and Addenda AD 2, 393 (1971)	KUNO, N. (21)	51, 173 (1992)
(32)	AD 2, 293 (1971)	KURIYAN, M. (88b)	25, 287 (1980)
(77)	AD 2, 205 (1971)	KVASIL, J. (66)	69, 239 (1998)
KIM, H. J. (20)	NDT A6 , 353 (1969)		
	NDT A7 , 1 (1969)	LAL, K. B. (81)	17, 271 (1976)
KIM, H. J., et al. (20)	NDT A1 , 203 (1966)		20, 475 (1977)
	NDT A2 , 1 (1966)	LAMBRECHT, R. M. (81)	20, 475 (1977)
	NDT A3 , 123 (1967)	LAND, D. J., and BRENNAN, J. G. (93)	22, 235 (1978)
KIM, K. S. (53a)	47, 177 (1991)	LANDINI, M. (29, 53a)	57, 125 (1994)
KIM, Y.-K. (53a)	22, 547 (1978)	LANG, J. (29)	44, 133 (1990)
	24, 111 (1979)	(29, 53a)	57, 1 (1994)
	28, 355 (1983)	LANG, J., and SUMMERS, H. P. (29, 53a)	57, 215 (1994)
	41, 339 (1989)	LANGENBRUNNER, J. (5)	50, 29 (1992)
	47, 177 (1991)		Erratum 58, 317 (1994)
	68, 303 (1998)	LARGE, N. R., and BULLOCK, R. J. (41)	NDT A7 , 477 (1970)
KINGSTON, A. E. (29)	57, 273 (1994)	LARKINS, F. P. (11)	20, 311 (1979)
(29, 53a)	26, 1 (1981)		Erratum 23, 587 (1979)
	Erratum 33, 345 (1985)	LASZEWSKI, R. M. (5)	45, 1 (1990)
	33, 195 (1985)	LASZEWSKI, R. M., and HOLT, R. J. (5)	49, 121 (1991)
KIRBY, K., et al. (77)	23, 63 (1979)	LEAVITT, R. A. (19)	23, 97 (1979)
KISSEL, L. (17)	20, 175 (1977)	LEDERER, C. M. (51)	19, 305 (1977)
	Erratum 26, 477 (1981)	LE DOURNEUF, M. (53a)	26, 511 (1981)
KISSEL, L., et al. (17)	28, 381 (1983)	LEE, C. M. (17)	NDT A1 , 521 (1966)
KITCHING, J. E. (81)	17, 103 (1976)		53, 23 (1993)
KLAPDOR, H. V., et al. (14, 41)	31, 81 (1984)		20, 175 (1977)
KLAPDOR-KLEINGROTHAUS, H. V. (14, 41)	44, 79 (1990)		Erratum 26, 477 (1981)
	53, 165 (1993)	LEE, J. M. (53a)	47, 177 (1991)
	(25, 34) 51, 243 (1992)	LEE, M. (88a)	65, 289 (1997)
KLAPISCH, M. (53a)	45, 321 (1990)	LEE, P. (77)	27, 1 (1982)
KLEIN, A. (66)	30, 27 (1984)	LEE, P. L. (72)	14, 605 (1974)
KNEBEL, M.	61, 1 (1995)		Erratum 16, 580 (1975)
KOCBACH, L. (50)	15, 305 (1975)	(101)	18, 233 (1976)
KOESTER, L., et al. (64)	49, 65 (1991)	LEE, R. W. (53a)	58, 203 (1994)
KOH, A. K., and MILLER, D. J. (45)	33, 235 (1985)	LEHMAN, D. R. (5)	50, 29 (1992)
KOHSTALL, C., et al. (53a)	70, 63 (1998)		Erratum 58, 317 (1994)
KOLATA, J. J. (39)	14, 147 (1974)		58, 219 (1994)
KOLB, D. (53a, 80)	28, 333 (1983)	LEON, A., et al. (21)	69, 217 (1998)
KOLOS, W., et al. (29, 47)	28, 239 (1983)	LEONARD, P. J. (80)	14, 21 (1974)
KOMAROVSKII, V. A. (9)	56, 1 (1994)	LESSLER, R. M. (64)	NDT A11 , 621 (1973)
KONDOH, T. (14)	12, 101 (1973)	LI, S.-C. (88a)	55, 1 (1993)
KOROBOV, V. I. (62)	62, 255 (1996)	LI, W.-K. (27)	AD 2, 45 (1970)
KOSAKO, K. (65, 77a)	32, 471 (1985)		Erratum AD 3, 300 (1971)
KRANE, K. S. (5)	NDT A11 , 407 (1973)		AD 2, 57 (1970)
(60)	16, 383 (1975)		AD 2, 263 (1971)
	18, 137 (1976)		AD 3, 363 (1971)
	19, 363 (1977)	LIN, C. D. (5a2)	69, 101 (1998)
	20, 211 (1977)	LIN, S. L. (97)	22, 179 (1978)
	22, 269 (1978)		
	25, 29 (1980)		

LINDAU, I. (77)		32, 1 (1985)	MARK, H. (11)	19, 97 (1977)
LINGÅRD, A., and NIELSEN, S. E. (53a)		19, 533 (1977)		24, 13 (1979)
LIPSKY, L., et al. (5a2)		20, 127 (1977)	(15, 44)	18, 243 (1976)
LIRAN, S., and ZELDES, N. (56)		17, 431 (1976)	(44)	26, 561 (1981)
LISFI, D. (21)		69, 217 (1998)	(88a, 101)	26, 383 (1981)
LISINA, T. G. (88a)		24, 49 (1979)	MARKS, B. S. (5)	58, 219 (1994)
LISKIEN, H., and PAULSEN, A. (65)	NDT A11, 569 (1973)	15, 57 (1975)	MARQUES, J. P., et al. (48a)	55, 157 (1993)
		18, 433 (1976)	MARR, G. V., and WEST, J. B. (77)	18, 497 (1976)
		21, 1 (1978)	MARTÍN, F. (11a)	44, 305 (1990)
LISTENGARTEN, M. A. (51)		34, 261 (1986)		48, 167 (1991)
LIU, B. (9)		45, 353 (1990)	MARTIN, M. J. (14)	NDT A10, 205 (1971)
LIU, M. (29, 50)		64, 279 (1996)	MARTIN, M. J., and BLICHERT-TOFT, P. H. (68)	NDT A8, 1 (1970)
LIU, Z. W. (57a)		AD 3, 323 (1971)	MAS, D. (56)	17, 450 (1976)
LO, B. W. N. (43)		62, 51 (1996)	MAS, V. (92b)	61, 177 (1995)
LO, E. (32a)		AD 1, 305 (1970)	MASAI, K. (29, 53a)	60, 1 (1995)
LO, H. H., and FITE, W. L. (28a)	AD 1, 305 (1970)	NDT A7, 495 (1970)	MASON, E. A. (97)	16, 495 (1975)
LÖBNER, K. E. G., et al. (71)	NDT A7, 495 (1970)	20, 397 (1977)		17, 177 (1976)
LOKKE, W. A. (79)		17, 450 (1976)		22, 179 (1978)
LOMBARD, R. J. (56)		26, 511 (1981)		31, 113 (1984)
LONE, M. A., et al. (19)		45, 353 (1990)		60, 37 (1995)
LONG, X., et al. (29, 50)		AD 3, 1 (1971)	MASON, H. E. (8, 29)	66, 83 (1997)
LU, C. C., et al. (44)		Erratum 14, 89 (1974)		66, 119 (1997)
		61, 91 (1995)		43, 245 (1989)
LU, F. (29, 53a)		69, 171 (1998)		47, 17 (1991)
LU, Y. (77)		24, 227 (1979)		57, 305 (1994)
LUC-KOENIG, E. (53a)		27, 539 (1982)	MASSON, P. J. (56)	39, 265 (1988)
		22, 443 (1978)	MASSON, P. J., and JÄNECKE, J. (56)	39, 273 (1988)
LUKE, T. M. (6a)		18, 525 (1976)	MATSUNAMI, N., et al. (75c)	31, 1 (1984)
LUKEN, W. L., and SINANOĞLU, O. (45)		AD 2, 273 (1971)	MATTHEWS, A. (20, 53a)	70, 179 (1998)
LUTZ, H. O. (21)		44, 191 (1990)	MATTHEWS, A., et al. (29)	70, 41 (1998)
LYNN, J. E., and SEEGER, P. A. (64)			MATTHEWS, D. L., et al. (11, 101)	15, 41 (1975)
			MAURER, R. J., and WATSON, R. L. (88a, 101)	34, 185 (1986)
			MAUTE, R. E., et al. (5)	13, 499 (1974)
			MAY, F.-R. (70)	35, 15 (1986)
MACCALLUM, C. J. (17)		20, 175 (1977)	MAY, M. J. (79)	70, 231 (1998)
		Erratum 26, 477 (1981)	MAYES, B. W. (82)	15, 477 (1975)
(32)		15, 443 (1975)	MAYOL, R., and SALVAT, F. (32)	65, 55 (1997)
		Erratum 28, 379 (1983)	MAZILU, D. (34, 41)	34, 423 (1986)
		26, 467 (1981)		48, 231 (1991)
MACDONALD, K. (8)		47, 1 (1991)	McDANIEL, E. W. (97)	17, 177 (1976)
MACGOWAN, B. J. (53a)		60, 287 (1995)		22, 179 (1978)
MACH, B. (71, 72)		13, 89 (1974)		31, 113 (1984)
MACMURDO, K. W. (39)		AD 2, 171 (1971)	McDANIEL, E. W., et al. (5a1)	33, 1 (1985)
MADSEN, M. M., and PEEK, J. M. (47)		45, 209 (1990)	McDANIEL, F. D. (50)	20, 503 (1977)
MAGEE, N. H., JR. (75a)		24, 191 (1979)		24, 1 (1979)
MAIN, I. G., et al. (27)		36, 1 (1987)	McDOWELL, J. D. (52)	AD 2, 63 (1970)
MALARKEY, C. H. (12)		AD 3, 1 (1971)	McEACHRAN, R. P. (9, 52)	AD 3, 169 (1971)
MALIK, F. B. (44)		Erratum 14, 89 (1974)	McGOWAN, F. K. (20)	NDT A1, 203 (1966)
		31, 185 (1984)		NDT A2, 1 (1966)
(46)		16, 515 (1975)		NDT A3, 123 (1967)
MANFRASS, P. (75)		16, 201 (1975)	McGOWAN, F. K., and MILNER, W. T. (20)	NDT A8, 199 (1970)
MANN, J. B. (22)		29, 407 (1983)		NDT A9, 469 (1971)
(29)		37, 17 (1987)		NDT A11, 1 (1972)
(29, 53a)		41, 1 (1989)		12, 499 (1973)
		12, 1 (1973)		15, 189 (1975)
(43)		AD 5, 201 (1973)		18, 1 (1976)
MANN, J. B., and WABER, J. T. (43)		33, 1 (1985)	McGOWAN, F. K., et al. (20)	NDT A6, 353 (1969)
MANSON, S. T. (5a1)		35, 473 (1986)		NDT A7, 1 (1969)
(15)		14, 111 (1974)	McGUIRE, J. H. (50)	13, 491 (1974)
MANSON, S. T., and KENNEDY, D. J. (101)		NDT A2, 429 (1966)	McLEAN, A. D., and McLEAN, R. S. (45)	26, 197 (1981)
MAPLES, C., et al. (56)		56, 133 (1994)	McLEAN, R. S. (45)	26, 197 (1981)
MARINOVA, K. P. (72)		NDT A4, 301 (1968)	McPHERSON, A. (95a)	28, 21 (1983)
MARION, J. B. (39)		17, No. 5-6, i (1976)		
MARIPUU, S., and WAY, K. (56)		Erratum 18, 595 (1976)		Erratum 28, 597 (1983)

McPHERSON, R. (5)	NDT A9 , 1 (1971)	MORI, K. (5a2)	37 , 235 (1987)
	NDT A10 , 321 (1972)	MORI, K., et al. (5a2)	23 , 195 (1979)
McWHIRTER, R. W. P. (29, 53a)	57 , 39 (1994)		34 , 79 (1986)
McWILLIAMS, D. M. (88a)	65 , 289 (1997)	MORITA, K. (75c)	28 , 493 (1983)
MEHTA, D. (101)	61 , 289 (1995)		31 , 1 (1984)
MELEZHIK, V. S. (62)	62 , 255 (1996)	MORITA, M. (62)	54 , 165 (1993)
MELKANOFF, M. A., et al. (20, 70)	NDT A2 , 263 (1966)	MORITA, R. (62)	54 , 165 (1993)
MELKI, S. (21)	69 , 217 (1998)	MORK, K. (77)	50 , 1 (1992)
MENDELSON, L. B. (22)	16 , 201 (1975)	MORRISON, W. F. (97)	16 , 495 (1975)
MERCHANT, A. C. (3, 41)	54 , 53 (1993)	MORTON, J. (77)	22 , 103 (1978)
MERCHEZ, H. (91)	17 , 157 (1976)	MUTO, K. (14, 41)	44 , 79 (1990)
MERZBACHER, E. (50)	AD 1 , 103 (1969)		53 , 165 (1993)
	Erratum AD 5 , 315 (1973)	(14, 96)	56 , 231 (1994)
	AD 5 , 291 (1973)	(62)	54 , 165 (1993)
METZINGER, J. (14, 41)	31 , 81 (1984)	MYERS, W. D. (56)	17 , 411 (1976)
MIGDALEK, J. (53a)	68 , 303 (1998)		39 , 225 (1988)
MIGUEL, B. (22, 45)	54 , 1 (1993)		59 , 185 (1995)
	58 , 307 (1994)		
	60 , 321 (1995)		
MIKUMO, T. (21)	34 , 357 (1986)	NADJAKOV, E. G., et al. (72)	56 , 133 (1994)
MILES, B. M., and WIESE, W. L. (9)	AD 1 , 1 (1969)	NAHAR, S. N. (9)	68 , 183 (1998)
MILLER, C. E., et al. (88)	AD 5 , 1 (1973)	NAKAI, Y. (5a2)	34 , 79 (1986)
MILLER, D. J. (45)	33 , 235 (1985)		37 , 235 (1987)
MILNER, W. T. (12)	36 , 1 (1987)	(28a)	32 , 235 (1985)
(20)	NDT A1 , 203 (1966)	NAKAI, Y., et al. (28a)	37 , 69 (1987)
	NDT A2 , 1 (1966)	NAKAMURA, T., et al. (65, 77a)	32 , 471 (1985)
	NDT A3 , 123 (1967)	NAKAZAKI, S. (29)	33 , 149 (1985)
	NDT A6 , 353 (1969)	(29, 53a)	42 , 313 (1989)
	NDT A7 , 1 (1969)	NAYAK, R. C. (56)	39 , 241 (1988)
	NDT A8 , 199 (1970)	NELSON, G. C., et al. (101)	AD 1 , 377 (1970)
	NDT A9 , 469 (1971)	NERLO-POMORSKA, B., and MACH, B. (71, 72)	60 , 287 (1995)
	NDT A11 , 1 (1972)	NESTOR, C. W., Jr. (12)	36 , 1 (1987)
	12 , 499 (1973)		42 , 1 (1989)
	15 , 189 (1975)	(44)	AD 3 , 1 (1971)
	18 , 1 (1976)		Erratum 14 , 89 (1974)
(66)	15 , 85 (1975)	(52)	AD 2 , 63 (1970)
MILOTTI, E. (62)	70 , 137 (1998)	(88a, 101)	34 , 201 (1986)
MILSTEIN, A. I. (77)	50 , 1 (1992)	(101)	19 , 153 (1977)
MINCHIN, P. E. H. (92)	AD 3 , 153 (1971)	NEUBERT, W. (46, 65)	NDT A11 , 531 (1973)
	Erratum 27 , 145 (1982)	NEUERT, H. (64)	NDT A1 , 103 (1966)
MIOTELLO, A. (81)	69 , 1 (1998)	NEUHAUSER, W. D., and SCHREWE, U. J. (26a)	65 , 37 (1997)
MIWA, Y. (27)	24 , 191 (1979)	NIELSEN, S. E. (53a)	19 , 533 (1977)
MIYAGAWA, S. (75c)	31 , 1 (1984)	NILSEN, J. (88a)	37 , 191 (1987)
MLADJENOVIĆ, M., et al. (51)	22 , 109 (1978)		38 , 339 (1988)
MOAK, C. D. (21)	AD 2 , 273 (1971)		41 , 131 (1989)
MOHAN, M. (53a)	53 , 23 (1993)		67 , 225 (1997)
MOHR, P. J. (54a)	29 , 453 (1983)	NISHIHARA, Y. (65, 77a)	32 , 471 (1985)
MÖLLER, P. (34, 56)	25 , 219 (1980)	NIWA, T. (62)	54 , 165 (1993)
MÖLLER, P., and NIX, J. R. (56)	26 , 165 (1981)	NIX, J. R. (3, 14, 25, 56)	66 , 131 (1997)
	39 , 213 (1988)	(56)	26 , 165 (1981)
MÖLLER, P., et al. (3, 14, 25, 56)	66 , 131 (1997)		39 , 213 (1988)
(56)	39 , 225 (1988)		59 , 185 (1995)
	59 , 185 (1995)	NORTHCLIFFE, L. C. (21)	AD 2 , 273 (1971)
MONAHAN, J. E., et al. (5)	23 , 97 (1979)	NORTHCLIFFE, L. C., and SCHILLING, R. F. (93)	
MONARO, S. (19)	NDT A3 , 367 (1967)		NDT A7 , 233 (1970)
	NDT A5 , 1 (1968)	NOSEK, D. (66)	69 , 239 (1998)
	NDT A5 , 243 (1969)		
MONKHORST, H. J. (29, 47)	28 , 239 (1983)	O'CONNELL, R. F., and CARROLL, C. O. (51)	NDT A3 , 287 (1967)
MONSIGNORI FOSSI, B. C., and LANDINI, M. (29, 53a)	57 , 125 (1994)	Erratum	NDT A4 , 320 (1968)
	22 , 131 (1978)	ODA, T. (14, 41)	31 , 81 (1984)
MONTENEGRO, E. C., et al. (77)	15 , 41 (1975)	(62)	54 , 165 (1993)
MOORE, C. F. (11, 101)	57 , 329 (1994)	ODA, T., et al. (14, 96)	56 , 231 (1994)
MOORES, D. L. (29)	NDT A9 , 235 (1971)	ODDERSHEDE, J., and SABIN, J. R. (93)	31 , 275 (1984)
MORAVCSIK, M. J. (4)			

OHR, Y. G. (53a)	47, 177 (1991)	PHANEUF, R. A. (28a)	40, 249 (1988)
OHTSUBO, H., et al. (62)	54, 165 (1993)		55, 201 (1993)
OHYA, S. (5)	23, 349 (1978)	PINDZOLA, M. S. (29)	33, 149 (1985)
OLNESS, J. W. (39)	14, 147 (1974)	PLAJNER, Z. (51)	NDT A9, 119 (1971)
OMIDVAR, K. (9, 53a)	28, 1 (1983)	PLANELLES, J. (92b)	61, 177 (1995)
	28, 215 (1983)	PLENDL, H. S. (39)	13, 1 (1974)
ONG, P. P. (29)	70, 93 (1998)		Erratum 14, 89 (1974)
OPAL, C. B., et al. (31)	AD 4, 209 (1972)	POENARU, D. N., et al. (34)	15, 391 (1975)
OPPENHEIMER, M. (77)	23, 63 (1979)	(34, 41)	68, 91 (1998)
ORLIC, I., et al. (50)	56, 159 (1994)		34, 423 (1986)
OSET, E., and STROTTMAN, D. (58, 88b)	28, 531 (1983)	POLETTI, A. R. (39)	48, 231 (1991)
OTSUKA, M. (5a2)	23, 195 (1979)	PONCE, V. H. (99)	14, 147 (1974)
OZAWA, K. (5a2)	34, 79 (1986)	PONOMAREV, L. I. (62)	19, 63 (1977)
	37, 235 (1987)	PONS, B. (28a)	62, 255 (1996)
		POSEN, A. G., et al. (47)	68, 279 (1998)
		POST, D. E., et al. (79)	28, 265 (1983)
PACK, R. T. (80)	AD 3, 195 (1971)	PRADHAN, A. K. (29)	20, 397 (1977)
PAGES, L., et al. (17, 93)	AD 4, 1 (1972)	(29, 53a)	57, 297 (1994)
PAI, R. Y. (97)	17, 177 (1976)	PRADHAN, A. K., and GALLAGHER, J. W. (29, 53a)	40, 335 (1988)
PAN, S.-F. (53a)	52, 109 (1992)	PRAEL, R. E. (64)	52, 227 (1992)
	52, 177 (1992)	PRATO, F. S. (5)	41, 71 (1989)
PANCHOLI, S. C. (51)	NDT A1, 521 (1966)	PRATT, R. H. (17)	NDT A9, 1 (1971)
PANOSIAN, S. L. (101)	14, 91 (1974)	PRATT, R. H., et al. (17)	28, 381 (1983)
PAPE, A. (53)	33, 447 (1985)		20, 175 (1977)
	34, 279 (1986)		Erratum 26, 477 (1981)
	40, 9 (1988)	PRITCHARD, H. O. (47)	14, 11 (1974)
	66, 1 (1997)	PURI, S., et al. (101)	61, 289 (1995)
	69, 125 (1998)		
PAPE, A., and ANTONY, M. S. (56)	39, 201 (1988)	QIU, Y.-H., et al. (88a)	55, 1 (1993)
PARENTE, F. (48a)	55, 157 (1993)	QUADRELLI, P. (47)	30, 273 (1984)
PARENTE, F., et al. (88a, 101)	26, 383 (1981)	QUARLES, C. A. (17)	28, 381 (1983)
PARK, J. Y. (68)	NDT A8, 373 (1970)		
PAUL, H. (14)	NDT A2, 281 (1966)		
(50)	24, 243 (1979)		
PAUL, H., and BOLIK, O. (50)	54, 75 (1993)	RAFALOVIICH, M. H. (5)	23, 315 (1979)
PAUL, H., and SACHER, J. (50)	42, 105 (1989)	RAGHAVAN, P. (71)	42, 189 (1989)
PAULI, H. C. (51)	NDT A6, 235 (1969)	RAHMAN, F., and HIRD, B. (28a)	35, 123 (1986)
	21, 91 (1978)	RAJADELL, F. (92b)	61, 177 (1995)
PAULSEN, A. (65)	NDT A11, 569 (1973)	RAMAKER, D. E., and PEEK, J. M. (47)	AD 5, 167 (1973)
	15, 57 (1975)	RAMAN, S. (88a, 101)	34, 201 (1986)
PEARLSTEIN, S. (64)	NDT A3, 327 (1967)	RAMAN, S., et al. (12)	36, 1 (1987)
PEARSON, J. M. (56)	61, 127 (1995)		42, 1 (1989)
PEEK, J. M. (47)	AD 2, 171 (1971)		16, 451 (1975)
	AD 5, 167 (1973)		21, 567 (1978)
	28, 265 (1983)		Erratum 22, 369 (1978)
PELEKHOV, V. I. (19)	NDT A3, 367 (1967)	RAMAYYA, A. V. (51)	NDT A1, 521 (1966)
	NDT A5, 1 (1968)	RAMSBOTTOM, C. A. (29)	70, 41 (1998)
	NDT A5, 243 (1969)	RAMSBOTTOM, C. A., and BELL, K. L. (29)	66, 65 (1997)
PENG, X. (29, 50)	45, 353 (1990)		68, 203 (1998)
PEPPER, G. H. (101)	24, 373 (1979)	RAMSBOTTOM, C. A., et al. (29)	61, 105 (1995)
PEREY, C. M., and PEREY, F. G. (70)	NDT A10, 539 (1972)		63, 57 (1996)
	13, 293 (1974)	RAO, G. N. (48)	15, 553 (1975)
	17, 1 (1976)	RASHID, K. (15, 44)	21, 77 (1978)
PEREY, F. G. (64)	16, 409 (1975)	RASHID, K., et al. (43, 52)	40, 365 (1988)
	22, 249 (1978)	RATNA RAJU, R. D. (95)	16, 165 (1975)
(70)	NDT A10, 539 (1972)		Erratum 23, 589 (1979)
	13, 293 (1974)	RAUCH, H. (64)	49, 65 (1991)
	17, 1 (1976)	READ, S. M., and VIOLA, V. E., JR. (20, 46)	31, 359 (1984)
PÉREZ, R., and FLORES, J. (95)	NDT A4, 265 (1968)	REED, K. J. (88a)	65, 289 (1997)
PEREZ, S. M. (3, 41)	54, 53 (1993)	REID, R. H. G. (20, 53a)	58, 227 (1994)
PETERSON, R. J. (96)	23, 177 (1979)		67, 99 (1997)
	28, 341 (1983)		67, 179 (1997)
PETERSON, W. K. (31)	AD 4, 209 (1972)		70, 179 (1998)
PETROU, G. V. (29, 53a)	32, 343 (1985)	REIS, M. A., and JESUS, A. P. (50, 101)	63, 1 (1996)
	32, 403 (1985)		

REMMELE, J. B. (90)	32, 157 (1985)	SAKAI, M., and RESTER, A. C. (66)	20, 441 (1977)
RESTER, A. C. (66)	20, 441 (1977)	SALEM, S. I. (101)	AD 1, 377 (1970)
RETZ-SCHMIDT, T. W. (75)	NDT A2, 347 (1966)	SALEM, S. I., and LEE, P. L. (101)	18, 233 (1976)
REUS, U., and WESTMEIER, W. (39)	29, 1 (1983)	SALEM, S. I., and SCHULTZ, C. W. (101)	AD 3, 215 (1971)
	29, 193 (1983)	SALEM, S. I., et al. (101)	14, 91 (1974)
REYNOLDS, S. A. (41)	NDT A1, 435 (1966)	SALIN, A. (28a)	51, 59 (1992)
RICE, R., et al. (50)	20, 503 (1977)	SALOMAN, E. B., and KIM, Y.-K. (53a)	41, 339 (1989)
RIERA, A. (11a)	44, 305 (1990)	SALOMAN, E. B., et al. (77)	38, 1 (1988)
	48, 167 (1991)	SALVAT, F. (32)	65, 55 (1997)
RIKOVSKA, J., and STONE, N. J. (5)	37, 53 (1987)	SAMPSON, D. H. (29, 53a)	22, 527 (1978)
RILEY, M. E. (17)	20, 175 (1977)		25, 185 (1980)
	Erratum 26, 477 (1981)		Erratum 27, 617 (1982)
RILEY, M. E., et al. (32)	15, 443 (1975)		28, 279 (1983)
	Erratum 28, 379 (1983)		29, 535 (1983)
RINKER, G. A., and STEFFEN, R. M. (62)	20, 143 (1977)		35, 267 (1986)
RISLEY, J. S. (95a)	28, 21 (1983)		37, 17 (1987)
	Erratum 28, 597 (1983)		41, 1 (1989)
ROBINS, G. A. (27)	24, 191 (1979)		43, 1 (1989)
RØEGGEN, I. (88)	AD 4, 289 (1972)		44, 31 (1990)
ROETTI, C. (45)	14, 177 (1974)		44, 273 (1990)
ROSE, D. V. (85a)	64, 223 (1996)		48, 91 (1991)
RÖSEL, F., et al. (51)	21, 91 (1978)		52, 143 (1992)
ROTH, C. (5a2)	25, 91 (1980)		56, 41 (1994)
ROUGHTON, N. A., et al. (96)	23, 177 (1979)		58, 255 (1994)
	28, 341 (1983)		63, 275 (1996)
	45, 321 (1990)	SAMPSON, D. H., et al. (29, 53a)	65, 183 (1997)
ROZZI, S. (53a)	23, 349 (1978)		28, 299 (1983)
RUAN, J.-Z. (5)	23, 405 (1979)		29, 467 (1983)
RUDD, M. E., et al. (20)	18, 413 (1976)		30, 125 (1984)
(20, 84)	53, 1 (1993)		32, 343 (1985)
RUDSTAM, G., et al. (25)	45, 239 (1990)		32, 403 (1985)
(34)	70, 1 (1998)		35, 223 (1986)
RUDZIKAS, Z. (36)	18, 205 (1976)		44, 209 (1990)
RUDZIKAS, Z. B., et al. (58)	18, 223 (1976)		48, 25 (1991)
	50, 1 (1992)	SAMSON, J. A. R. (77)	57, 97 (1994)
RULLHUSEN, P. (77)	12, 195 (1973)	SANDULESCU, A. (34, 41)	69, 171 (1998)
RUTLEDGE, C. H., and WATSON, R. L. (50)	70, 179 (1998)	SAPAROV, M. (53a)	34, 423 (1986)
RYANS, R. S. J., et al. (20, 53a)	12, 479 (1973)	SAPIRSTEIN, J. (57a)	70, 119 (1998)
RYTZ, A. (3)	23, 507 (1979)		37, 103 (1987)
	47, 205 (1991)		64, 279 (1996)
		SATCHLER, G. R. (58)	NDT A9, 147 (1971)
SAADI, M. Z. (43, 52)	40, 365 (1988)	SATO, K. (65, 77a)	32, 471 (1985)
SABALIAUSKAS, L. (95)	25, 387 (1980)	(14, 96)	56, 231 (1994)
SABAS, K. V., et al. (27)	16, 179 (1975)	SATOKO, C. (27)	24, 191 (1979)
	Erratum 16, 580 (1975)	SATPATHY, L., and NAYAK, R. C. (56)	39, 241 (1988)
SABIN, J. R. (93)	31, 275 (1984)	SAUNDERS, B. G. (101)	AD 1, 377 (1970)
SACHER, J. (50)	42, 105 (1989)	SAVIĆ, I. M. (27a)	18, 509 (1976)
SAFRONOVA, M. S. (53a, 57a)	69, 183 (1998)	SAWADA, T. (20, 70)	NDT A2, 263 (1966)
SAFRONOVA, U. (88a)	67, 225 (1997)	SAWEY, P. M. J., and BERRINGTON, K. A. (29)	55, 81 (1993)
SAFRONOVA, U. I. (88a)	21, 49 (1978)	SAXENA, K. M. S. (43)	AD 3, 323 (1971)
	25, 311 (1980)		AD 4, 255 (1972)
SAFRONOVA, U. I., and LISINA, T. G. (88a)	24, 49 (1979)		AD 4, 269 (1972)
SAFRONOVA, U. I., et al. (29, 53a)	60, 1 (1995)	SAYER, R. O., et al. (66)	12, 467 (1973)
(53a, 57a)	69, 183 (1998)	SCHALLER, L. A. (72)	15, 85 (1975)
SAGAR, R. P. (22, 45)	48, 213 (1991)	SHELLENBERG, L. (72)	60, 177 (1995)
(77)	53, 233 (1993)	SCHILLING, K. D. (75)	16, 515 (1975)
SAHAL-BRÉCHOT, S. (92c)	68, 241 (1998)	SCHILLING, R. F. (93)	NDT A7, 233 (1970)
SAKABE, S., and IZAWA, Y. (28a)	49, 257 (1991)	SCHLÜTER, P., and SOFF, G. (51)	24, 509 (1979)
SAKAI, M. (66)	NDT A8, 323 (1970)	SCHMIDER, H. (77)	53, 233 (1993)
	NDT A10, 511 (1972)	SCHMUTZLER, F. (51)	NDT A6, 235 (1969)
	15, 513 (1975)		NDT A9, 119 (1971)
	31, 399 (1984)	SCHNABEL, D. (34, 41)	48, 231 (1991)
		SCHNEIDER, M. (20, 29)	65, 155 (1997)

SCHNEUWLY, H. (67)		14, 509 (1974)	SIMAS, A. M. (22, 45)	48, 213 (1991)
	Erratum	16, 580 (1975)	SINANOĞLU, O. (45)	18, 525 (1976)
SCHREWE, U. J. (26a)		65, 37 (1997)	SINGH, B. (5)	NDT A9, 1 (1971)
SCHRÖDER, W. U. (46)		25, 389 (1980)	SINGH, B., et al. (66)	69, 349 (1998)
SCHULTZ, C. W. (101)		AD 3, 215 (1971)	SINGH, N. (101)	61, 289 (1995)
SCHUMACHER, M. (77)		50, 1 (1992)	SINGRU, R. M., et al. (81)	17, 271 (1976)
SCHWEINZER, J. (20, 29)		65, 155 (1997)		20, 475 (1977)
SCOFIELD, J. H. (77)		38, 1 (1988)	SINZELLE, J. (53a)	24, 227 (1979)
(101)		14, 121 (1974)		27, 539 (1982)
SEEGER, P. A., and HOWARD, W. M. (56)		17, 428 (1976)	SIVCEV, V. I. (58)	18, 205 (1976)
SEEGER, P. A., and LYNN, J. E. (64)		44, 191 (1990)	SKACHKOV, N. N. (56)	NDT A1, 491 (1966)
SEELY, J. F. (8, 53a)		32, 305 (1985)		12, 143 (1973)
		32, 435 (1985)	SKLAVENITIS, L. (17, 93)	AD 4, 1 (1972)
		35, 319 (1986)	SKORKA, S. J., et al. (75)	NDT A2, 347 (1966)
		35, 449 (1986)	SLEPCOV, A. A. (58)	18, 223 (1976)
		36, 453 (1987)	SMITH, F. J. (97)	AD 3, 317 (1971)
		43, 99 (1989)	SMITH, J. J. (20, 29)	65, 155 (1997)
(53a)		45, 321 (1990)	SMITH, J. S., III (66)	15, 85 (1975)
		58, 203 (1994)	SMITH, V. H., JR. (22, 45)	48, 213 (1991)
(88a)		26, 137 (1981)	(77)	53, 233 (1993)
SEELY, J. F., and BAR-SHALOM, A. (53a)		55, 143 (1993)	SNIJDERS, J. G., et al. (45)	26, 483 (1981)
SEELY, J. F., et al. (53a)		43, 145 (1989)	SOFF, G. (44)	19, 83 (1977)
		47, 1 (1991)	(51)	24, 509 (1979)
SELTZER, E. C. (5, 27a, 51)		NDT A6, 1 (1969)	(54a)	63, 189 (1996)
(5, 51)		NDT A4, 397 (1968)	SOKHI, R. S., and CRUMPTON, D. (50)	33, 405 (1985)
(51)		NDT A4, 1 (1968)	SOKOLOVSKII, L. L. (19)	30, 49 (1984)
SELTZER, S. M. (93)		30, 261 (1984)		NDT A3, 367 (1967)
SELTZER, S. M., and BERGER, M. J. (17)		35, 345 (1986)		NDT A5, 1 (1968)
SEPP, W.-D. (53a)		70, 63 (1998)	SOOD, P. C. (66)	NDT A5, 243 (1969)
SETH, K. K. (64)		NDT A2, 299 (1966)		NDT A4, 281 (1968)
SEVIER, K. D. (15)		24, 323 (1979)		69, 239 (1998)
SEYLER, R. G. (5)		50, 29 (1992)		69, 349 (1998)
	Erratum	58, 317 (1994)	SOOD, P. C., and SHELINE, R. K. (14)	43, 259 (1989)
		58, 219 (1994)	SOOD, P. C., et al. (66)	47, 89 (1991)
SEYLER, R. G., and WELLER, H. R. (5)		23, 99 (1979)		51, 273 (1992)
SEYMANN, E. (64)		49, 65 (1991)	SOW, C. H. (50)	58, 167 (1994)
SHAFROTH, S. M. (68)		NDT A8, 373 (1970)	SPANIER, L., and JOHANSSON, S. A. E. (56)	56, 159 (1994)
SHARP, T. E. (47)		AD 2, 119 (1971)	SPEAR, R. H. (12)	39, 259 (1988)
	Erratum	AD 3, 299 (1971)	SPROUSE, G. D. (5)	42, 55 (1989)
SHAW, T. L., and STONE, N. J. (5)		42, 339 (1989)	STAFFORD, R. P. (29)	23, 315 (1979)
SHEARER-IZUMI, W. (9)		20, 531 (1977)	STANEV, T. (17)	63, 57 (1996)
SHELINE, R. K. (14)		43, 259 (1989)	STADEV, A. (14, 41)	24, 495 (1979)
(66)		47, 89 (1991)	(25, 34)	53, 165 (1993)
		51, 273 (1992)	STAUDT, A., et al. (14, 41)	51, 243 (1992)
		58, 167 (1994)	STEFFEN, R. M. (5)	44, 79 (1990)
		69, 239 (1998)	(62)	NDT A11, 351 (1973)
SHENOY, G. K. (72)		14, 639 (1974)	STELBOVICS, A. T. (32)	20, 143 (1977)
SHERA, E. B. (72)		60, 177 (1995)	STELSON, P. H. (12)	58, 67 (1994)
SHIBUYA, S. (27)		24, 191 (1979)	STELSON, P. H., and GRODZINS, L. (12)	36, 1 (1987)
SHIMA, K., et al. (21)		34, 357 (1986)	STERNHEIMER, R. M., et al. (93)	NDT A1, 21 (1965)
		51, 173 (1992)	STEUDEL, A. (72)	30, 261 (1984)
SHIMABUKURO, R. L. (77)		27, 1 (1982)		14, 613 (1974)
SHIMIZU, R. (75c)		31, 1 (1984)	STOLTE, W. C., et al. (77)	37, 455 (1987)
SHIRAI, T. (5a2)		34, 79 (1986)	STOLTERFOHT, N. (20)	69, 171 (1998)
(28a)		37, 69 (1987)	(84)	23, 405 (1979)
		55, 63 (1993)	STONE, N. J. (5)	18, 413 (1976)
		55, 201 (1993)		37, 53 (1987)
SHIRAI, T., et al. (5a2)		37, 235 (1987)	STORM, E., and ISRAEL, H. I. (77)	42, 339 (1989)
SHIRLEY, V. S. (51)		NDT A1, 521 (1966)	STREITMATTER, R. E. (17)	NDT A7, 565 (1970)
SHLYAPTSEVA, A. (88a)		67, 225 (1997)	STROTTMAN, D. (58, 88b)	24, 495 (1979)
SHLYAPTSEVA, A. S. (29, 53a)		60, 1 (1995)	STUMPF, B. (29)	28, 531 (1983)
SIEGEL, R. T. (62)		62, 255 (1996)	SUGANO, S. (27)	51, 151 (1992)
SIEGEL, W., et al. (53a)		68, 303 (1998)	SUGAR, J. (5a2)	24, 191 (1979)
SIHVER, L. (25)		53, 1 (1993)		37, 235 (1987)

SUMMERS, H. P. (29, 53a)	57, 215 (1994)	TOMUSIAK, E. L. (5)	50, 29 (1992)
SUN, Y.-S. (29, 53a)	70, 255 (1998)		Erratum 58, 317 (1994)
(88a)	55, 1 (1993)	TONDEUR, F. (56)	61, 127 (1995)
SUNYAR, A. W. (5)	13, 391 (1974)	TORR, D. G. (77)	51, 321 (1992)
	13, 407 (1974)	TOWNER, I. S. (14)	21, 567 (1978)
SURAUD, M. G. (21)	69, 217 (1998)		Erratum 22, 369 (1978)
SWANT, J. A. (56)	13, 35 (1974)	(36)	67, 71 (1997)
SWIATECKI, W. J. (56)	39, 225 (1988)	TOWNER, I. S., and HARDY, J. C. (36)	NDT A6, 153 (1969)
	59, 185 (1995)		Erratum NDT A10, 319 (1971)
SZALEWICZ, K. (29, 47)	28, 239 (1983)	TREHAN, P. N. (101)	61, 289 (1995)
SZPIKOWSKI, S. (36)	16, 311 (1975)	TREINER, J. (56)	39, 225 (1988)
		TRETYAK, V. I., and ZDESENKO, Yu. G. (14)	61, 43 (1995)
TABATA, T. (28a)	37, 69 (1987)	TRUSOV, V. F. (51)	NDT A10, 477 (1972)
TABATA, T., et al. (28)	56, 105 (1994)	TRZHASKOVSKAYA, M. B. (43, 44)	35, 1 (1986)
(75c)	28, 493 (1983)	(51)	18, 433 (1976)
TACHIBANA, T., et al. (56)	39, 251 (1988)		21, 1 (1978)
TAGISHI, Y. (5)	23, 349 (1979)	(77)	55, 43 (1993)
TAI, H. (47, 77)	20, 563 (1977)	TSCHALAER, C. (93)	23, 443 (1979)
TAKAHARA, M. (14, 96)	56, 231 (1994)		55, 233 (1993)
TAKAHASHI, K. (56)	17, 418 (1976)	TSCHALAER, C. (93)	NDT A3, 343 (1967)
TAKAHASHI, K., and YOKOI, K. (14, 96)	36, 375 (1987)	TSENG, H. K. (17)	20, 175 (1977)
TAKAHASHI, K., et al. (14)	12, 101 (1973)		Erratum 26, 477 (1981)
TAKAYANAGI, K. (29, 53a)	31, 215 (1984)	TSIREKIDZE, M. A. (53a)	35, 419 (1986)
TALMAN, J. D. (6a)	22, 443 (1978)	TUBBS, L. E. (46)	25, 389 (1980)
TANAKA, H. (32)	52, 25 (1992)	TUCKER, T. C. (44)	AD 3, 1 (1971)
TANAKA, S. (65, 77a)	32, 471 (1985)		Erratum 14, 89 (1974)
TANAKA, T. J. (77)	27, 1 (1982)	TULL, C. E., et al. (9, 52)	AD 3, 169 (1971)
TANG, J. (29, 53a)	61, 91 (1995)		
TANG, S. M. (50)	56, 159 (1994)	UCHAI, W., et al. (88a, 101)	34, 201 (1986)
TANNILA, O. (41)	NDT A4, 359 (1968)	UNO, M. (56)	39, 251 (1988)
TAO, S. J. (81)	17, 271 (1976)	UWAMINO, Y. (65, 77a)	32, 471 (1985)
	20, 475 (1977)		
TARTER, C. B. (79)	20, 397 (1977)	VAINSHTEIN, L. A. (29, 53a)	60, 1 (1995)
TAWARA, H. (21)	34, 357 (1986)	VAINSHTEIN, L. A., and SAFRONOVA, U. I. (88a)	21, 49 (1978)
	51, 173 (1992)		25, 311 (1980)
(28a)	22, 491 (1978)	VAJED-SAMII, M., and MACDONALD, K. (53a)	26, 467 (1981)
	55, 201 (1993)	VAN ASSCHE, P. H. M. (39)	24, 39 (1979)
(75c)	31, 1 (1984)	VAN DER LEUN, C. (39)	24, 39 (1979)
	62, 149 (1996)	(75)	13, 67 (1974)
Erratum	63, 353 (1996)	VANE, C. R. (88a, 101)	34, 201 (1986)
	36, 167 (1987)	VANKOV, CH.: (17)	24, 495 (1979)
TAWARA, H., and KATO, T. (29)	32, 235 (1985)	VAN NOOIJEN, B. (51)	NDT A1, 521 (1966)
TAWARA, H., et al. (28a)	67, 331 (1997)	VAN PATTEN, D. M. (68)	NDT A8, 373 (1970)
TAYAL, S. S. (9)	69, 161 (1998)	VARSHNI, Y. E. (8)	23, 83 (1979)
	NDT A10, 321 (1972)	VEIGELE, W. J. (77)	AD 5, 51 (1973)
TAYLOR, H. W. (5)	NDT A9, 1 (1971)	VENKOVA, Ts., and ANDREJTSCHIEFF, W. (12)	26, 93 (1981)
TAYLOR, H. W., et al. (5)	28, 107 (1983)	VERNER, D. A., et al. (9)	64, 1 (1996)
TAYLOR, W. R. (53a)	AD 3, 195 (1971)	(77)	55, 233 (1993)
TEACHOUT, R. R., and PACK, R. T. (80)	64, 301 (1996)	VERNER, E. M. (9)	64, 1 (1996)
TENG, H. (29, 53a)	70, 255 (1998)	VERNOOIJIS, P. (45)	26, 483 (1981)
TENG, Z. X. (29, 53a)	45, 239 (1990)	VETTER, M. (71)	NDT A7, 495 (1970)
TENGBLAD, O. (34)	64, 253 (1996)	VICTOR, G. A. (9, 77)	56, 213 (1994)
TENNYSON, J. (47)	31, 113 (1984)	(77)	23, 63 (1979)
THACKSTON, M. G. (97)	48, 213 (1991)		51, 1 (1992)
THAKKAR, A. J. (22, 45)	36, 97 (1987)	VICTOR, G. A., and ESCALANTE, V. (9)	40, 203 (1988)
THEODOSIOU, C. E. (9)	35, 473 (1986)		40, 227 (1988)
THEODOSIOU, C. E., et al. (15)	20, 513 (1977)	VICTOR, G. A., and TAYLOR, W. R. (53a)	28, 107 (1983)
THIELHEIM, K. O. (28)	33, 1 (1985)	VIEHLAND, L. A. (97)	17, 177 (1976)
THOMAS, E. W. (5a1)	NDT A6, 129 (1969)		22, 179 (1978)
THOMPSON, W. J. (53)	23, 405 (1979)	VIEHLAND, L. A., and MASON, E. A. (97)	60, 37 (1995)
TOBUREN, L. H. (20)	18, 413 (1976)		16, 495 (1975)
(84)	12, 179 (1973)		
TOMLINSON, L. (25)			

VIOLA, V. E., JR. (20, 46)	31, 359 (1984)	WAY, K., and HURLEY, F. W. (5)	NDT A1, 473 (1966)
(34)	NDT A1, 391 (1966)	WEAVER, G. M. (29, 53a)	35, 223 (1986)
VIOLA, V. E., JR., et al. (56)	13, 35 (1974)	WEISS, A., et al. (75a)	45, 209 (1990)
VISSCHER, L., and DYALL, K. G. (43)	67, 207 (1997)	WELLER, H. R. (5)	23, 99 (1979)
VIZBARAITE, J. J. (27)	16, 179 (1975)	WELLER, H. R., et al. (5)	50, 29 (1992)
	Erratum 16, 580 (1975)		Erratum 58, 317 (1994)
VOGEL, P. (62)	14, 599 (1974)		58, 219 (1994)
	Erratum 16, 580 (1975)	WERNER, T. R., and DUDEK, J. (66, 70)	50, 179 (1992)
VOGT, R. (46)	50, 343 (1992)		59, 1 (1995)
VOINOVA, N. A. (27a)	NDT A11, 299 (1973)	WEST, J. B. (77)	18, 497 (1976)
VON EGIDY, T. (19)	NDT A7, 465 (1970)	WEST, J. B., and MORTON, J. (77)	22, 103 (1978)
VON GROOTE, H., et al. (56)	17, 418 (1976)	WESTERVELD, W. B., et al. (95a)	28, 21 (1983)
VORONOV, G. S. (29)	65, 1 (1997)		Erratum 28, 597 (1983)
VUILLEUMIER, J. L. (67)	14, 509 (1974)	WESTGATE, W. M., et al. (22, 45)	48, 213 (1991)
	Erratum 16, 580 (1975)	WESTMEIER, W. (39)	29, 1 (1983)
VUKANOVIĆ, R. B. (51)	22, 109 (1978)		29, 193 (1983)
(57)	NDT A11, 553 (1973)	WHEELER, R. M. (5)	NDT A11, 351 (1973)
		WHITNEY, K. G. (25a)	58, 77 (1994)
WABER, J. T. (43)	AD 5, 201 (1973)	WIESE, W. L. (5a2)	34, 79 (1986)
WAGNER, J. J. (8)	31, 299 (1984)		37, 235 (1987)
WAHL, A. C. (34)	39, 1 (1988)	(9)	AD 1, 1 (1969)
(45)	13, 339 (1974)	WIESEMANN, K. (9)	61, 1 (1995)
WAKAT, M. A. (39)	NDT A8, 445 (1971)	(17)	28, 461 (1983)
WALKER, V. (88a)	65, 289 (1997)	(28a)	40, 57 (1988)
WALKIEWICZ, T. A. (14)	16, 451 (1975)		42, 157 (1989)
	21, 567 (1978)	WILCKE, W. W., et al. (46)	25, 389 (1980)
	Erratum 22, 369 (1978)	WILDENTHAL, B. H. (14)	33, 347 (1985)
WALTER, H. K. (67)	14, 509 (1974)	WILLIAMSON, W., JR. (29)	14, 161 (1974)
	Erratum 16, 580 (1975)	WILSON, M. (9)	47, 241 (1991)
WALTERS, D. L., and BHALLA, C. P. (11)	AD 3, 301 (1971)	WINSBERG, L. (93)	20, 389 (1977)
WANG, J., et al. (77)	53, 233 (1993)	WINTER, H. P. (20, 29)	65, 155 (1997)
WANG, J.-X. (101)	43, 281 (1989)	WITKOWER, A. B., and BETZ, H. D. (21)	AD 5, 113 (1973)
WANG, Y. (29, 53a)	61, 91 (1995)	WOLLERSHEIM, H. J. (46)	25, 389 (1980)
	64, 301 (1996)	WONG, C. Y. (74)	NDT A4, 271 (1968)
WANG, Y. S. (29, 53a)	70, 255 (1998)	WOOSLEY, S. E. (96)	18, 305 (1976)
WAPSTRA, A. H. (56)	NDT A1, 1 (1965)	WOOSLEY, S. E., et al. (96)	22, 371 (1978)
	NDT A11, 127 (1972)	WORDEN, E. F. (8)	31, 299 (1984)
WAPSTRA, A. H., and BOS, K. (56)	17, 474 (1976)	WORDEN, E. F., and CONWAY, J. G. (8)	22, 329 (1978)
	Erratum 22, 367 (1978)	WORDEN, E. F., et al. (8)	18, 459 (1976)
	19, 175 (1977)	WOŹNIAK, J. (62)	62, 255 (1996)
	20, 1 (1977)	WU, C.-L. (66)	52, 43 (1992)
	Erratum 20, 126 (1977)		63, 117 (1996)
WAPSTRA, A. H., and GOVE, N. B. (56)	NDT A9, 265 (1971)	WU, W. K., et al. (28a)	40, 57 (1988)
WAPSTRA, A. H., et al. (56)	39, 281 (1988)	(66)	42, 157 (1989)
WARBURTON, E. K., et al. (39)	14, 147 (1974)	WUTTE, D., et al. (20, 29)	65, 155 (1997)
WARD, R. P., and HAYES, P. R. (70)	49, 315 (1991)	WYBOURNE, B. G. (90)	AD 3, 133 (1971)
WASILEWSKI, J. (43)	23, 535 (1979)	(92)	AD 3, 153 (1971)
WASSERMAN, N. (52)	AD 2, 63 (1970)		Erratum 27, 145 (1982)
WATANABE, H. (5)	47, 33 (1991)	YAKOVLEV, D. G. (77)	55, 233 (1993)
(48a)	46, 285 (1990)	YAMADA, M. (14)	12, 101 (1973)
WATANABE, R., et al. (62)	54, 165 (1993)	(56)	NDT A4, 237 (1968)
WATSON, D. D., and HARRIS, G. I. (5)	NDT A3, 25 (1967)		39, 251 (1988)
WATSON, R. L. (50)	12, 195 (1973)	YAMADA, S. (56)	39, 251 (1988)
	17, 107 (1976)	YAMAGUCHI, T. (27)	24, 191 (1979)
(88a, 101)	34, 185 (1986)	YAMAMURA, Y. (75c)	31, 1 (1984)
WAY, K. (56)	17, No. 5-6, i (1976)	YAMAMURA, Y., and TAWARA, H. (75c)	62, 149 (1996)
	Erratum 18, 595 (1976)		Erratum 63, 353 (1996)
(68)	NDT A8, 345 (1970)	YAMANOUCHI, M. (21)	51, 173 (1992)
	NDT A8, 373 (1970)	YAMAZAKI, T. (4)	NDT A1, 453 (1966)
	NDT A8, 407 (1970)	(5)	NDT A3, 1 (1967)
(101)	22, 125 (1978)	YAN, S. X. (29, 53a)	70, 255 (1998)
(102)	23, 1 (1979)	YÁÑEZ, M. (11a)	44, 305 (1990)
	27, 531 (1982)		

YANG, F. (29, 53a)	48 , 167 (1991)				
	61 , 91 (1995)				44 , 209 (1990)
	64 , 301 (1996)				48 , 25 (1991)
YANG, F. J. (29, 53a)	70 , 255 (1998)			ZHANG, H. L., and SAMPSON, D. H. (29, 53a)	57 , 97 (1994)
YASIN, M. (43, 52)	40 , 365 (1988)				43 , 1 (1989)
YATES, A. C. (32)	AD 1 , 385 (1970)				52 , 143 (1992)
YAU, A. W. (47)	14 , 11 (1974)				56 , 41 (1994)
YEH, J. J., and LINDAU, I. (77)	32 , 1 (1985)				58 , 255 (1994)
YOKOI, K. (14, 96)	36 , 375 (1987)				63 , 275 (1996)
YOUNG, F. C., and ROSE, D. V. (85a)	64 , 223 (1996)			ZHANG, H. L., et al. (29, 53a)	65 , 183 (1997)
YOUNG, P. R. (8, 29)	68 , 219 (1998)				35 , 267 (1986)
					37 , 17 (1987)
					41 , 1 (1989)
					44 , 31 (1990)
ZADINS, C. S. (96)	23 , 177 (1979)				44 , 273 (1990)
	28 , 341 (1983)				48 , 91 (1991)
ZDESENKO, Yu. G. (14)	61 , 43 (1995)			ZHANG, Y., et al. (53a)	52 , 177 (1992)
ZEHNDER, A. (67)	14 , 509 (1974)			ZHU, Q.-R. (53a)	52 , 177 (1992)
	Erratum 16 , 580 (1975)			ZHU, Q.-R., et al. (53a)	52 , 109 (1992)
	17 , 431 (1976)			ZIDON, A. (56)	39 , 235 (1988)
ZELDES, N. (56)	52 , 109 (1992)			ZIEGLER, J. F., and CHU, W. K. (93)	13 , 463 (1974)
ZENG, T.-H. (53a)	NDT A1 , 521 (1966)			ZIMMERMAN, B. A. (96)	18 , 305 (1976)
ZGANJAR, E. F. (51)	15 , 543 (1975)				22 , 371 (1978)
ZGORZELSKI, M. (29)	19 , 1 (1977)				32 , 197 (1985)
	32 , 343 (1985)			ZUKER, A. P. (56)	39 , 205 (1988)
ZHANG, H. L. (29, 53a)	35 , 223 (1986)			ŽUPANČIĆ, M. (51)	22 , 109 (1978)