

### III. AUTHORS OF PAPERS READ BEFORE THE AMERICAN MATHEMATICAL SOCIETY, 1935-1944

In this section the light face numbers in parentheses refer to abstracts, and those not in parentheses to titles listed in reports of meetings.

- Abbott, J. C., **46**, 571 (406).
- Adams, C. R., **41**, 310 (185); **42**, 454 (325); **43**, 153 (19); **44**, 750 (484); **46**, 7 (27); **48**, 805 (666).
- Adkisson, V. W., **42**, 159 (28); **43**, 153 (19), 313 (175), 753 (468); **45**, 206 (44, 786), 496 (355); **46**, 3 (45, 831).
- Agnew, R. P., **41**, 759 (488); **42**, 452 (326); **43**, 306 (165), 752 (612), 754 (335); **44**, 5 (43, 765), 307 (185), 469 (328), 755 (639); **45**, 338, 807 (661), 811 (661); **46**, 4 (45, 831), 4 (27), 370 (223), 371 (36), 371 (223), 580 (406); **47**, 187 (203), 530 (555), 841 (691), 842 (692), 844 (692); **49**, 199 (41), 199 (42); **50**, 471 (336), 808 (497), 809 (497), 809 (666), 809 (666), 809 (667), (823), (823).
- Ahlfors, L. V. **42**, 452 (339); **43**, 752 (332).
- Akeley, E. S., **42**, 452 (339), 454 (340); **44**, 459 (354).
- Alaooglu, L., **44**, 162 (29), 459 (196); **46**, 866 (748); **49**, 518 (372); **50**, 474 (332).
- Albert, A. A., **41**, 148 (40, 808), 459 (343), 460 (344), 460 (344), 761 (489); **43**, 154 (42, 811), 155 (42, 811), 447 (195), 752 (469); **44**, 9 (43, 771), 163 (29), 307 (185), 460 (196), 460 (328); **45**, 207 (67), 802; **46**, 6 (27), 197 (36); **47**, 842 (683), 844 (683); **48**, 6, 7 (29), 336 (210), 502 (355); **49**, 518 (216), 832 (687); **50**, 31 (51), 32 (51).
- Albert, G. E., **44**, 753 (484); **45**, 194 (44, 639); **46**, 571 (219), 572 (223); **47**, 521 (397), 522 (397); **48**, 806 (666); **49**, 519 (217), 519 (217).
- Alexander, H. W. **43**, 753 (612); **46**, 198 (36).
- Alexandroff, P., **46**, 866 (608); **49**, 514 (540).
- Allen, E. F., **47**, 840 (705).
- Allen, E. S., **47**, 187 (209).
- Allendoerfer, C. B., **42**, 773 (497); **43**, 153 (42, 811), 447 (198); **44**, 458 (328); **45**, 206 (67); **46**, 3 (45, 831); **48**, 192 (49).
- Ambrose, W., **45**, 811 (661); **46**, 4 (45, 833), 866 (881); **47**, 186 (33), 842 (697); **50**, 474 (495), 809 (664).
- Anderson, E. W., **41**, 149 (40, 810).
- Archibald, R. C., **42**, 151; **45**, 5, 198.
- Archibald, R. G., **42**, 162 (29); **44**, 753 (623).
- Arens, R. F., **49**, 199 (59); **50**, (827).
- Arnold, B. H., **48**, 493 (355); **49**, 518 (372).
- Arnold, H. A., **43**, 314 (330), 441 (203); **44**, 10 (43, 775), 10 (43, 777), 462 (328), 462 (328); **45**, 196 (44, 775), 497 (355), 806 (661); **46**, 199 (45, 832); **47**, 529 (561), 530 (562).
- Arnold, K. J., **47**, 839 (709).
- Aroian, L. A., **44**, 751 (623); **46**, 2 (45, 832); **48**, 805 (673); **50**, (827).
- Artin, E., **48**, 502 (355); **49**, 516.
- Astrachan, M., **41**, 311 (189).
- Atanasoff, J. V., **46**, 6 (27); **47**, 529 (392).
- Aucoin, A. A., **45**, 495 (355); **46**, 6 (28).
- Avann, S. P., **46**, 568 (406), **48**, 9 (29), 9 (29), 495 (356), 496 (356); **50**, 471 (332).
- Ayres, H. C., **42**, 603 (487).
- Ayres, W. L., **42**, 771 (623); **43**, 154 (20); **44**, 467 (329); **45**, 807 (662); **46**, 6 (28); **48**, 801.
- Baer, R., **42**, 292 (176), 772 (623); **43**, 3 (42, 805), 3 (42, 805), 3 (42, 806), 751 (613), 754 (469), 754 (613); **44**, 753 (490); **45**, 194 (44, 780), 195 (44, 779), 195 (44, 779), 489 (356), 806 (662), 810 (662); **46**, 371 (224), 572 (406), 572 (406); **47**, 521 (373), 522 (392), 845 (683); **48**, 193 (29), 503 (356), 806 (518); **49**, 519 (535), 519 (535); **50**, 23, 474 (332), 474 (346), 474 (495).
- Bailey, R. P., **41**, 157 (20), 160 (31); **43**, 306 (166).
- Baker, G. A., **41**, 761 (484), 761 (484); **44**, 461 (329); **47**, 174 (49), 174 (49).
- Baker, R. P., **43**, 445 (188).
- Bal, Y. K., **47**, 528 (392).

- Ballantine, J. P., **42**, 602 (484); **46**, 715 (608).
- Ballou, D. H., **42**, 771 (624); **44**, 752 (623).
- Bankier, J. D., **47**, 839 (692).
- Barber, S. F., **42**, 457 (189).
- Bardell, R. H., **44**, 459 (329).
- Barker, C. B., **48**, 9 (35).
- Barnett, I. A., **41**, 458 (340); **42**, 158 (25); **45**, 494 (356); **48**, 192 (30); **49**, 199 (42).
- Barone, H. G., **45**, 490 (356).
- Bartels, R. C. F., **44**, 458 (329); **46**, 570 (406).
- Bartky, W., **45**, 494 (356).
- Basch, A., **47**, 529 (561).
- Basoco, M. A., **41**, 148 (40, 809), 148 (40, 809), 148 (40, 809), 148 (40, 810); **45**, 194 (44, 780); **49**, 193 (48, 827).
- Basye, R. E., **41**, 454 (200).
- Bateman, H., **41**, 313 (194); **42**, 145 (41, 798); **43**, 754 (613); **46**, 579 (407); **47**, 174 (44); **49**, 194; **50**, 24.
- Baten, W. D., **42**, 148 (41, 793), 160 (37); **44**, 751 (623).
- Beaumont, R. A., **46**, 572 (407); **48**, 496 (210); **50**, (821).
- Beckenbach, E. F., **41**, 454 (204); **42**, 458 (322); **43**, 773 (624); **43**, 754 (613); **44**, 162 (43, 770), 308 (185), 750 (490); **45**, 207 (85), 494 (357); **46**, 715 (608); **47**, 340 (203), 520 (381), 845 (692); **48**, 4 (47, 705), 5 (47, 862), 192 (36), 193 (36); **49**, 199 (42), 343 (218), 832 (536); **50**, 474 (336), 475 (336), 476 (348), 809 (667), (823).
- Becker, M. F., **46**, 3 (45, 662).
- Begle, E. G., **48**, 503 (374).
- Bell, C., **42**, 145 (41, 798), 293 (176); **43**, 442 (207); **45**, 196 (44, 775), 498 (357).
- Bell, E. T., **41**, 3 (40, 666), 145 (40, 811), 148 (40, 810), 314 (195), 763 (483); **42**, 145 (41, 798), 146 (41, 801), 146 (41, 802), 461 (316), (486), 601; **43**, 8 (42, 823), 441 (202), 442 (207); **44**, 10 (43, 774), 10 (43, 776), 10 (43, 777), 164 (29), 462 (330); **45**, 5; **46**, 8 (28), 568 (407), 568 (407); **47**, 174 (50); **50**, 809 (664).
- Bell, J. H., **47**, 521 (201).
- Bell, P. O., **41**, 313 (194); **42**, 602 (486); **43**, 6 (42, 816), 445 (201); **44**, 8 (43, 772), 751 (624); **45**, 806 (663); **46**, 6 (28); **47**, 184 (46); **48**, 336 (216); **50**, 474 (346).
- Bergman, S., **44**, 752 (779); **45**, 807 (663); **46**, 197 (36), 578 (408), 580 (602), 865 (750), 867 (750); **47**, 340 (204), 340 (210), 528 (381), 530 (555), 843 (692); **48**, 191 (36), 336 (216), 492 (370), 493 (369), 806 (669), 806 (670); **49**, 199 (51), 342 (219), 830 (692), 832 (851); **50**, 21 (55), 319 (185), 319 (188), 472 (337), 472 (337), 809 (667), (825).
- Berkeley, E. C., **42**, 770 (640); **48**, 193 (49).
- Bernstein, B. A., **41**, 313 (198); **42**, 460 (314); **43**, 441 (201); **44**, 462 (330); **45**, 497 (357); **46**, 567 (408); **49**, 520 (372); **50**, 319 (54), 476 (333).
- Bernstein, D. L., **48**, 501 (361).
- Bernstein, F., **43**, 312 (331).
- Berry, A. C., **46**, 371 (224).
- Berry, G. D. W., **48**, 193 (50).
- Bers, L., **47**, 339 (204), 530 (381); **48**, 4 (47, 860), 492 (362); **49**, 27 (48, 831); **50**, 21 (56), 22 (56).
- Best, E., **47**, 844 (688).
- Betz, E. E., **45**, 490 (517).
- Bewley, L. V., **48**, 184.
- Biggerstaff, J., **41**, 146 (40, 810).
- Bing, R. H., **49**, 832 (536); **50**, 476 (348), 809 (667).
- Biot, M. A., **47**, 174 (44).
- Bird, M. T., **42**, 459 (187); **43**, 754 (333).
- Birkhoff, G., **41**, 3 (40, 797), 3 (40, 798), 4 (40, 798), 4 (40, 798), 148 (40, 800), 309 (182), 311 (37), 311 (189), 453 (329), 454 (332), 760 (349), 760 (483); **42**, 2 (41, 782), 3 (41, 636), 162 (26), 293 (43), 293 (44), 453 (340), 772 (490), 775 (344), 775 (344), 775 (487), 775 (624); **43**, 154 (20), 155 (20), 306 (166), 311 (169), 314 (169), 754 (614), 754 (614); **44**, 308 (185), 308 (186), 463, 469 (330), 753 (354); **45**, 340 (86), 341 (86), 808 (357), 808 (517), 809 (663); **46**, 199 (28), 371 (219), 866 (748); **47**, 834, 834, 844 (708); **48**, 169, 180; **49**, 27 (48, 831), 830 (859); **50**, 471 (332).
- Birkhoff, G. D., **41**, 449, 454 (193), 454 (200), 454 (203); **43**, 753 (627); **45**, 5, 198; **49**, 199 (60).
- Birnbaum, W. Z., **46**, 371 (224).
- Bissinger, B. H., **49**, 831 (852), 831 (852); **50**, 474 (337).
- Bjerknes, J., **47**, 174 (44).

- Black, A., **41**, 762 (625), 762 (625), 763 (629).  
Black, H. L., **41**, 453 (330).  
Blackall, C. J., **45**, 204 (67).  
Blake, A., **44**, 751 (491); **46**, 189; **47**, 340 (216).  
Blanch, G., **46**, 372 (221); **48**, 337 (213).  
Blau, J. H., **45**, 339 (228).  
Blichfeldt, H. F., **41**, 314 (196); **43**, 442 (205).  
Bliss, G. A., **41**, 147, 459 (343); **42**, 458 (320); **44**, 162 (29); **47**, 834.  
Block, W., **41**, 458 (339).  
Blumberg, H., **42**, 160 (34), 458 (319); **44**, 753 (639); **47**, 840 (708); **49**, 514 (42).  
Blumenthal, L. M., **41**, 311 (37), 311 (38), 454 (201), 761 (485); **42**, 2 (**41**, 634), 159 (34); **43**, 6 (**42**, 805), 7 (**42**, 804), 445 (329), 447 (194); **44**, 8 (**43**, 771); **45**, 204 (68), 496 (357); **46**, 6 (**45**, 832), 571 (602); **47**, 184 (47), 185 (47), 340 (210); **48**, 7 (48), 497; **49**, 832 (866), 832 (866); **50**, 809 (664).  
Boas, R. P., **42**, 452 (184); **43**, 752 (469); **44**, 5 (**43**, 765), 306 (186), 467 (330); **45**, 207 (68), 207 (68), 809 (517); **46**, 197 (37), 199 (37), 578 (408), 580 (408), 865 (751), 867 (750); **47**, 185 (34), 339 (204), 841 (556); **48**, 492; **49**, 832 (536); **50**, 824).  
Bobonis, A., **50**, 472 (338).  
Bochner, S., **41**, 160 (35), 454 (332); **42**, 160 (**42**), 292 (176), 772 (487); **44**, 306 (186); **45**, 207 (68); **46**, 4 (**45**, 832), 199 (29), 866 (881); **47**, 834; **48**, 175, 191 (37), 193 (30); **49**, 25.  
Boelter, L. M. K., **49**, 194.  
Boggs, H., **42**, 457 (324).  
Bohenblust, H. F., **46**, 7 (29).  
Bohr, H., **45**, 205 (86).  
Bosanquet, L. S., **41**, 761 (485).  
Botts, T. A., **47**, 843 (562).  
Bourgin, D. G., **42**, 161 (33), 162 (34); **43**, 7 (**42**, 820); **46**, 6 (29), 6 (29), 196 (37), 864 (881); **47**, 528 (556), 840 (693); **48**, 4 (**47**, 711); **49**, 199 (60), 199 (60), 519 (373); **50**, 31 (56).  
Bowden, J., **49**, 343 (216).  
Bower, O. K., **45**, 341 (86), 341 (87).  
Bradshaw, J. W., **48**, 192 (37).  
Brahana, H. R., **41**, 458 (340).  
Brandt, A. J., **50**, 31 (**49**, 849).  
Branson, H. R., **49**, 514 (369).  
Brauer, A. T.; **46**, 3 (**45**, 833), 198 (37), 866 (751); **47**, 4 (**46**, 891), 841 (690); **49**, 514 (361); **50**, 32 (56).  
Brauer, R., **41**, 161 (34); **42**, 772 (625), 775 (624), 775 (625); **44**, 5 (**43**, 766), 468 (330), 752 (624); **45**, 489 (358), 808 (663); **46**, 200 (38), 579 (408); **47**, 521 (373), 842 (684), 845 (684); **48**, 493 (356).  
Bray, H. E., **41**, 314 (198); **43**, 154 (20).  
Breit, G., **41**, 151 (307).  
Brenner, J. L., **42**, 775 (487); **43**, 155 (**42**, 812), 446 (196); **44**, 460 (331); **46**, 567 (409); **50**, 30 (51).  
Brinkmann, H. W., **45**, 48 (**44**, 772).  
Bristow, L., **45**, 48 (**44**, 785).  
Brown, A. B., **41**, 3 (**40**, 794), 311 (38), 311 (38); **43**, 312 (169), 314 (170); **46**, 371 (224); **47**, 4 (**46**, 891); **48**, 4 (**47**, 860).  
Brown, E. W., **41**, 450.  
Brown, G. W., **46**, 865 (881).  
Brown, H. K., **48**, 806 (522).  
Brown, O. E., **45**, 194 (**44**, 780).  
Browne, E. T., **41**, 763 (486); **43**, 754 (614); **44**, 469 (331).  
Bruck, R. H., **47**, 184 (30), 528 (373), 528 (374), 844 (684), 844 (684); **48**, 7 (**47**, 856), 191 (30), 193 (30), 195 (34); **49**, 201 (41); **50**, 31 (**49**, 849), 31 (52), 474 (333), 475 (333), (821), (821).  
Brunk, H. D., **50**, 472 (338), 475 (339), 476 (338).  
Buchanan, H. E., **41**, 760 (488).  
Buck, R. C., **50**, 21 (**49**, 853), 22 (**49**, 852), 22 (**49**, 852), 22 (**49**, 864).  
Buell, E. L., **47**, 845 (703).  
Burcham, P. B., **47**, 521 (382).  
Burlington, R. S., **41**, 157 (**40**, 801), 761 (490); **42**, 772 (625); **45**, 194 (**44**, 780), 811 (664); **46**, 716 (608).  
Burr, I. W., **47**, 839 (709).  
Busemann, H., **46**, 867 (751); **48**, 502 (371); **49**, 832 (695); **50**, 809 (674).  
Bush, L. E., **46**, 372 (225).  
Bush, V., **42**, 150.  
Bushey, J. H., **46**, 370 (225); **48**, 492 (374), 493 (374), 493 (374).  
Byerly, P., **46**, 189.

- Cairns, S. S., **41**, 159 (40, 801); **43**, 313 (170), 754 (469); **45**, 340 (228); **46**, 4 (45, 664), 579 (603); **48**, 4 (47, 711), 4 (47, 711).
- Cairns, W. D., **42**, 454 (326); **45**, 198.
- Calkin, J. W., **43**, 312 (170), 448 (199), 751 (615); **44**, 164 (30), 306 (186); **45**, 207 (68); **46**, 197 (38), 572 (400), 572 (400), 572 (400).
- Callaghan, M. P., **46**, 372 (225).
- Cameron, E. A., **43**, 153 (21).
- Cameron, R. H., **41**, 3 (40, 795), 157 (21), 309 (182); **42**, 162 (37); **43**, 152 (21), 152 (21); **44**, 5 (43, 766); **45**, 204 (69), 489 (358), 809 (517); **46**, 372 (225); **47**, 840 (693); **49**, 27 (48, 666), 343 (218), 513, 831 (688); **50**, 471 (339), 808 (667), 809 (668).
- Camp, B. H., **42**, 450; **44**, 164 (30).
- Camp, C. C., **41**, 148 (40, 808), 148 (40, 808); **42**, 774 (497, 827); **43**, 6 (42, 820); **45**, 495 (358); **47**, 184 (30), 844 (693).
- Campagne, H. H., **44**, 459 (331); **45**, 206 (69), 494 (358), 807 (664); **46**, 572 (409), 573 (409); **47**, 840 (685).
- Campbell, A. D., **41**, 311 (189); **42**, 292 (176); **47**, 842 (685); **48**, 4 (47, 856).
- Campbell, J. W., **41**, 311 (38), 760 (349).
- Cannon, E. W., **41**, 157 (22).
- Carathéodory, C., **43**, 5.
- Carlitz, L., **41**, 452 (327), 763 (487), 763 (487), 763 (487), 763 (631); **42**, 162 (35), 293 (177), 293 (177), 293 (177), 452 (326), 772 (498), 775 (498); **43**, 153 (21), 155 (21), 155 (22), 313 (171), 314 (171), 751 (470); **46**, 200 (38), 200 (38), 580 (409), 580 (409), 860, 867 (882); **47**, 187 (50), 530 (380), 530 (380), 530 (554), 845 (690), 845 (690); **48**, 193 (35), 493 (357), 806 (825), 806 (825).
- Carmichael, R. D., **42**, 150, 459 (186), 459 (186), 459 (186), 459 (187).
- Carnap, R., **42**, 764 (642).
- Carpenter, A. F., **42**, 602 (345); **44**, 468 (331).
- Carroll-Rusk, E. See Rusk, E. C.
- Carruth, P. W., **47**, 843 (685).
- Carslaw, H. S., **44**, 753 (493).
- Cartan, E. J., **42**, 764.
- Cassity, C. R., **44**, 458 (196); **45**, 490 (518); **47**, 184 (47).
- Caton, W. B., **50**, 30 (56).
- Cell, J. W., **44**, 469 (331).
- Chanler, J. H., **43**, 157 (40), 756 (626).
- Chatland, H., **43**, 446 (327); **44**, 460 (197).
- Chern, S. S., **50**, 318 (189), 471 (346).
- Chevalley, C., **50**, 31 (52), 809 (674).
- Chien, W. Z., **50**, 476.
- Chittenden, E. W., **42**, 765; **46**, 5.
- Christie, D. E., **49**, 199 (60).
- Chou, P. Y., **50**, 161.
- Church, A., **41**, 453 (332), 454 (332), 761 (627); **42**, 770 (639); **43**, 755 (333); **44**, 155; **45**, 490 (234); **48**, 193 (50).
- Church, R., **46**, 580 (409).
- Church, W. R., **41**, 453 (329).
- Churchill, R. V., **41**, 159 (28); **42**, 160 (26), 774 (490); **43**, 446 (191), 753 (470); **44**, 9 (43, 771), 164 (30), 752 (624); **45**, 494 (359); **46**, 570 (406), 570 (410), 573 (410).
- Churchman, C. W., **50**, 319 (191), 472 (347), 808 (678).
- Civin, P., **46**, 578 (410); **48**, 336 (220), 492 (376).
- Clark, A. G., **46**, 568 (410).
- Clark, C. E., **44**, 753 (625).
- Clark, C. L., **50**, 319 (192).
- Clarkson, J. A., **41**, 309 (39); **42**, 292 (177); **44**, 750 (484); **48**, 805 (666).
- Clarkson, J. M., **41**, 158 (23); **43**, 152 (22); **44**, 165 (31); **46**, 579 (411).
- Clauser, F. H., **47**, 174 (210).
- Claytor, W. S., **43**, 153 (22); **44**, 460 (332).
- Clifford, A. H., **47**, 341 (201), 341 (201), 530 (553).
- Clippinger, R. F., **46**, 198 (38); **48**, 503 (357); **49**, 199 (43), 199 (43), 199 (43).
- Coble, A. B., **41**, 150; **45**, 487.
- Coburn, N., **46**, 372 (219), 372 (220); **47**, 186 (47), 186 (47), 517 (393), 843 (705); **48**, 9 (48), 336 (217), 336 (217); **49**, 27 (48, 832), 343 (219); **50**, 319 (185), 810 (672).
- Cohen, I. S., **48**, 193 (31); **49**, 199 (37).
- Cohen, L. W., **41**, 159 (28); **42**, 148 (41, 793); **43**, 154 (23), 445 (201); **45**, 206 (69), 490 (359); **46**, 198 (39); **48**, 806 (828); **49**, 519 (362); **50**, 30 (61).
- Cole, N., **46**, 580 (411).
- Cole, R. H., **46**, 867 (751).
- Coleman, A. J., **50**, 810 (673), 810 (673).

- Coleman, J. B., **47**, 839 (710).  
 Colvin, B. H., **50**, 32 (57).  
 Comenetz, G., **42**, 2 (**41**, 784); **43**, 3 (**42**, 806), 3 (**42**, 806); **45**, 341 (87); **48**, 4 (**47**, 863).  
 Comfort, E. G. H., **43**, 151 (23).  
 Coolidge, J. L., **46**, 580 (603).  
 Copeland, A. H., **41**, 158 (26), 761 (629); **42**, 162 (24); **43**, 445 (192); **44**, 7, 162 (31); **46**, 198 (39); **47**, 530 (394); **50**, 30 (61).  
 Coral, M., **45**, 194 (**44**, 781); **49**, 193 (43).  
 Courant, R., **41**, 158 (24); **42**, 773 (642); **43**, 312 (171); **44**, 307 (187); **45**, 48 (**44**, 772), 48 (**44**, 772), 206 (70); **46**, 371 (225), 580 (603); **47**, 187 (48), 524, 529 (382).  
 Court, N. A., **42**, 161 (28); **43**, 157 (41); **47**, 184 (48), 186 (48); **48**, 193 (48).  
 Cowan, R., **47**, 184 (34).  
 Cowgill, A. P., **41**, 148 (**40**, 807).  
 Cowling, V., **49**, 832 (536).  
 Coxeter, H. S. M., **41**, 453 (328); **43**, 754 (470); **44**, 468 (187), 751 (625); **45**, 806 (664); **46**, 200 (38), 579 (411); **48**, 806 (670); **49**, 199 (60).  
 Craig, A. T., **41**, 149 (**40**, 807), 759 (621); **42**, 459 (323); **44**, 8 (28).  
 Craig, C. C., **41**, 159 (26), 759 (621), 761 (621).  
 Craig, H. V., **41**, 4 (**40**, 799); **43**, 755 (615); **45**, 194 (**44**, 781); **46**, 867 (752).  
 Cramér, H., **45**, 342 (359).  
 Cramlet, C. M., **41**, 157 (34), 160 (35), 161 (35); **42**, 602 (483), 603 (483); **46**, 715 (749).  
 Crout, P. D., **46**, 579 (229).  
 Crow, E. L., **47**, 520 (382).  
 Culver, M. M., **41**, 157 (22), 758 (623).  
 Curry, H. B., **42**, 161 (23); **43**, 155 (23), 313 (171), 752 (615); **44**, 163 (31); **46**, 579 (411), 866 (882), 867 (752), 867 (752); **47**, 3; **50**, 31 (**49**, 859).  
 Curtiss, J. H., **41**, 158 (25), 760 (624); **42**, 158 (29), 162 (30); **43**, 752 (466); **44**, 5 (**43**, 766); **46**, 866 (609); **47**, 185 (34), 186 (34), 841 (556); **48**, 4 (**47**, 710); **49**, 200 (58).  
 Daly, J. F., **43**, 152 (**42**, 812); **47**, 839 (864).  
 Dancer, W., **41**, 459 (342).  
 Dantzig, G. B., **46**, 567 (412), 568 (412); **47**, 517 (395).  
 Dantzig, T., **42**, 148 (**41**, 795).  
 Daoust, J. H., **44**, 8 (**43**, 772).  
 Darkow, M. D., **45**, 207 (**44**, 786).  
 Daus, P. H., **43**, 8 (**42**, 821), 9 (**42**, 825); **44**, 10 (**43**, 776), 462 (332); **46**, 567 (412).  
 Davids, N., **46**, 371 (225); **48**, 5 (**47**, 704).  
 Davis, H. A., **41**, 762 (625), 763 (629).  
 Davis, H. T., **41**, 151, 158 (25); **44**, 164 (31).  
 Davis, R., **45**, 811 (674).  
 Day, M. M., **44**, 752 (625); **46**, 370 (226), 372 (226), 580 (413), 580 (413), 867 (748); **47**, 6 (**46**, 748), 6 (**46**, 891), 840 (694), 844 (693), 844 (693); **48**, 503 (375); **49**, 518 (218), 832 (688); **50**, 31 (52), 471 (339), 475 (339), 475 (339).  
 DeCicco, J., **42**, 453 (326); **43**, 312 (331); **44**, 5 (**43**, 766), 165 (32), 165 (35), 165 (35), 307 (187), 308 (190), 751 (485), 753 (355), 753 (485); **45**, 48 (**44**, 640), 195 (**44**, 781), 340 (87), 340 (230), 341 (87), 491 (365), 809 (518), 809 (518), 810 (669); **46**, 4 (**45**, 829), 4 (**45**, 830), 371 (39), 372 (39), 371 (47), 372 (47), 580 (413), 581 (421), 867 (749); **47**, 187 (214), 340 (213), 341 (211), 341 (212), 341 (213), 521 (211), 522 (211), 522 (213), 530 (210), 839 (706), 843 (393), 843 (560), 843 (560), 843 (560), 843 (560), 843 (707); **48**, 4 (**47**, 863), 336 (217), 336 (218), 336 (218), 806 (671), 807 (672); **49**, 26 (**48**, 833), 27 (**48**, 670), 200 (54), 200 (55), 343 (220), 514 (371), 514 (371), 518 (220), 832 (695); **50**, 21 (**49**, 697), 29 (**49**, 864), 31 (**49**, 864), 318 (190), 319 (190), 472 (500), 810 (674).  
 Dehn, M., **47**, 841 (711).  
 Deming, W. E., **48**, 801.  
 Den Hartog, J. P., **47**, 524.  
 Dennis, J. J., **50**, 810 (668).  
 Derry, D., **45**, 494 (234); **47**, 184 (51).  
 Diamond, A. H., **44**, 10 (**43**, 775); **46**, 189 (40).  
 Dickson, L. E., **41**, 161 (36), 460 (348); **42**, 2 (**41**, 795), 149 (**41**, 793), 458 (341), 459 (341), 764; **43**, 447 (327).  
 Diehl, H., **47**, 187 (209).  
 Dilworth, R. P., **44**, 9 (**43**, 773), 461 (353), 462 (332), 754 (625); **45**, 196 (**44**, 775),

- 342 (92), 495 (92), 809 (518), 809 (519); **46**, 4 (**45**, 833), 4 (**45**, 833), 197 (40), 370 (226); **48**, 9 (31), 9 (31), 191 (31), 493 (357), 805 (825); **49**, 514 (361); **50**, 161 (52).
- Dimsdale, B., **45**, 806 (665).
- Dines, L. L., **42**, 147; **44**, 752 (633); **45**, 805 (675); **47**, 184 (35); **48**, 193 (210); **49**, 343 (217).
- DiPaola, J., 50, 809 (500).
- Dix, C. H., **44**, 462 (332), 462 (333).
- Dobbie, J. M., **44**, 459 (197); **45**, 194 (**44**, 782); **46**, 716 (608); **47**, 841 (690).
- Dodd, E. L., **43**, 155 (23), 306 (42), 314 (172); **44**, 5 (**43**, 627); **46**, 580 (414), 716 (609).
- Doob, J. L., **41**, 3 (**40**, 798), 159 (27); **42**, 770 (490); **43**, 446 (327); **45**, 494 (359); **46**, 4 (**45**, 833), 198 (40), 570 (414); **48**, 193 (37).
- Doole, H. P., **42**, 459 (320).
- Douglas, J., **42**, 773 (343); **44**, 754 (487), 754 (487), 754 (491), 754 (491); **45**, 48 (**44**, 640), 48 (**44**, 640), 48 (**44**, 640), 48 (**44**, 785), 207 (**44**, 787); **46**, 581 (414); **47**, 186 (35); **48**, 336 (218); **49**, 200 (55), 343 (370); **50**, 318 (180).
- Downs, T. L., **42**, 161 (30).
- Doyle, T. C., **49**, 521 (538).
- Doyle, W. C., **43**, 448 (200), 751 (333).
- Dresch, F. W., **43**, 442 (204); **46**, 568 (414).
- Dresden, A., **41**, 151; **44**, 307 (187).
- Dresden, M., **49**, 517 (369); **50**, 474 (344).
- Dresher, M., **44**, 306 (188).
- Dressel, F. G., **41**, 309 (39), 454 (333), 758 (628), 762 (619); **42**, 148 (**41**, 789); **43**, 151 (24); **45**, 490 (360); **46**, 370 (227), 372 (226); **48**, 493 (362).
- Dribin, D. M., **41**, 760 (628); **43**, 152 (24), 306 (166), 751 (616); **44**, 468 (333); **45**, 493 (360); **46**, 571 (415); **47**, 522 (374).
- Dubisch, R., **46**, 572 (401); **50**, 161 (53).
- Dudley, D. W., **49**, 831 (859).
- Duffin, R. J., **43**, 7 (**42**, 820); **44**, 459 (333), 459 (349), 752 (626); **45**, 493 (234), 808 (680); **46**, 6 (29), 196 (41), 570 (415); **47**, 521 (383), 839 (694), 840 (685), 841 (694); **49**, 514 (362); **50**, 809 (496), 810 (495).
- Duncan, D. C., **41**, 146 (18), 146 (18).
- Dunford, N., **41**, 454 (331), 455 (333); **42**, 3 (**41**, 782), 3 (**41**, 782), 293 (178), 293 (178), 454 (327); **43**, 155 (24), 155 (24); **44**, 308 (197); **45**, 206 (88); **47**, 834; **48**, 181; **49**, 513, 514 (536), 832 (853); **50**, 810 (668).
- Duntley, S. Q., **49**, 24.
- Duren, W. L., **41**, 760 (488); **42**, 770 (491); **43**, 152 (**42**, 812); **44**, 165 (32).
- Durfee, W. H., **49**, 831 (687).
- Dushnik, B., **41**, 760 (621); **44**, 458 (333); **45**, 811 (829); **46**, 571 (415); **47**, 6 (52).
- Duthie, W. D., **45**, 48 (**44**, 640); **47**, 185 (30).
- Dutka, J., **49**, 514 (370).
- Dwyer, W. A., **43**, 448 (185), 448 (185).
- Dye, L. A., **41**, 4 (**40**, 664), 158 (**40**, 802), 311 (190); **42**, 148 (**41**, 790), 293 (178), 454 (327); **43**, 152 (24); **45**, 204 (70), 489 (360).
- Dyer-Bennet, J., **45**, 808 (357); **46**, 866 (753).
- Eachus, J. J., **46**, 196 (41), 570 (415); **47**, 185 (35), 841 (694).
- Earl, J. M., **44**, 459 (334); **47**, 841 (695).
- Eaton, J. E., **44**, 306 (188); **45**, 340 (228), 809 (520); **46**, 3 (**45**, 665), 579 (604); **49**, 514 (361).
- Eddington, A. S., **42**, 765.
- Eilenberg, S., **46**, 197 (41), 198 (41), 200 (41), 200 (41), 571 (416), 573 (416), 579 (416), 866 (882), 867 (882); **47**, 6 (35), 185 (52), 187 (53), 521 (397), 529 (398), 530 (398), 841 (866); **48**, 193 (54), 805 (836); **49**, 518 (61); **50**, 30 (53), 474 (349), 809 (679).
- Einstein, A., **41**, 150.
- Eisenhart, C., **44**, 164 (32).
- Eisenhart, L. P., **42**, 776 (625).
- Elconin, V., **41**, 146 (**40**, 815), 146 (**40**, 814), 313 (197), 314 (194); **42**, 146 (41), 800, 146 (**41**, 803), 461 (318); **43**, 8 (**42**, 823), 9 (**42**, 826), 9 (**42**, 826), 9 (**42**, 826), 442 (203), 442 (207), 443 (208).
- Ellis, W., **50**, 31 (53).
- Emch, A., **42**, 148 (**41**, 791); **43**, 7 (**42**, 818), 9 (**42**, 825), 153 (**42**, 813); **44**, 458 (197), 751 (626).
- Emch, A. F., **42**, 770 (640).
- Emery, E. W., **43**, 6 (**42**, 817).
- Emmons, H. W., **50**, 318.

- Engelbrecht, A. E., **48**, 7 (44).  
 Engstrom, H. T., **42**, 292 (179), 293 (178), 453 (327); **45**, 342 (235).  
 Epstein, B., **45**, 808 (665); **46**, 200 (41), 864 (881), 866 (753); **47**, 521 (383); **50**, 319 (191), 472 (347), 808 (678).  
 Epstein, P. S., **49**, 194.  
 Erdös, P., **47**, 341 (217), 845 (695); **48**, 805 (666); **49**, 831 (853); **50**, 30 (57), 474 (332), (669).  
 Erskine, W. H., **41**, 159 (28).  
 Escott, E. B., **41**, 460 (344).  
 Ettlinger, H. J., **41**, 149 (**40**, 806); **42**, 160 (28), 161 (22); **48**, 193 (37).  
 Ettlinger, M. G., **49**, 343 (221).  
 Evans, G. C., **41**, 161 (32), 314 (198); **42**, 460 (314), 765; **43**, 157 (165); **44**, 155; **45**, 5; **46**, 866 (753); **47**, 176.  
 Evans, H. P., **43**, 445 (188).  
 Everett, C. J., **47**, 186 (31), 843 (553); **48**, 807 (522); **49**, 27 (**48**, 826), 832 (535); **50**, 811 (496).  
 Eves, H. W., **50**, 810 (665), 810 (675), 810 (675), (825).  
 Ewing, G. M., **43**, 6 (**42**, 817), 446 (196); **44**, 8 (**43**, 772); **48**, 501 (364); **49**, 193 (44), 832 (689).  
 Farrell, O. J., **43**, 751 (616).  
 Favila, R. A., **45**, 497 (360).  
 Federer, H., **50**, 22 (**49**, 853), 22 (**49**, 854), 476 (340).  
 Fejer, L., **41**, 763 (632).  
 Fekete, M., **41**, 310 (185).  
 Feld, J. M., **41**, 314 (195); **43**, 7 (**42**, 816), 306 (43); **44**, 307 (50), 469 (334); **45**, 340 (229), 490 (361); **46**, 573 (416); **47**, 340 (212); **50**, 318 (189).  
 Feller, W., **46**, 371 (227); **47**, 842 (710); **48**, 807 (828); **49**, 343 (59), 343 (59), 831 (865).  
 Fialkow, A., **41**, 310 (39); **42**, 292 (179), 454 (328); **43**, 3 (**42**, 807), 306 (43), 314 (172), 755 (471), 755 (616); **44**, 5 (**43**, 628), 307 (50), 754 (491); **46**, 2 (**45**, 834); **47**, 4 (**46**, 891), 340 (212); **48**, 493 (372).  
 Ficken, F. A., **45**, 48 (**44**, 772), 811 (665); **47**, 528 (562), 840 (712); **48**, 493 (357); **49**, 832 (363), 833 (363).  
 Finan, E. J., **41**, 3 (**40**, 795); **42**, 2 (**41**, 783).  
 Fine, N. J., **50**, 31 (54).  
 Fischer, C. H., **41**, 159 (27).  
 Fisher, R. A., **42**, 764.  
 Fitch, F. B., **42**, 770 (641).  
 Fite, W. B., **50**, 472 (333).  
 Flanders, D. A., **45**, 205 (86).  
 Fleddermann, H. T., **46**, 866 (753).  
 Flexner, W. W., **44**, 162 (32), 753 (626), 754 (627); **45**, 207 (70); **48**, 192 (52).  
 Flood, M. M., **41**, 310 (39); **42**, 292 (179); **43**, 155 (25), 312 (172); **44**, 163 (33).  
 Folley, K. W., **47**, 6 (36).  
 Foote, W. R., **48**, 806 (832).  
 Ford, L. R., **42**, 160 (35); **43**, 6; **44**, 458 (336); **45**, 205 (70); **46**, 5; **47**, 839 (695).  
 Forsyth, C. H., **41**, 314 (196); **44**, 165 (43, 770); **46**, 867 (883).  
 Forsythe, G. E., **47**, 4 (46, 892), 530 (395); **48**, 495 (212); **49**, 833 (692).  
 Fort, T., **42**, 3 (**41**, 783); **43**, 752 (471); **44**, 307 (188); **45**, 48 (**44**, 773); **46**, 370 (227); **48**, 192 (**47**, 857); **49**, 831 (689).  
 Foster, A. L., **43**, 442 (203); **44**, 461 (334); **46**, 7 (30); **50**, 319 (54), 476 (333), (822).  
 Foster, M. C., **41**, 310 (186); **46**, 3 (**45**, 834); **47**, 341 (212).  
 Foster, R. M., **43**, 3 (**42**, 626); **49**, 200 (51).  
 Fox, A. H., **41**, 455 (333); **49**, 200 (51), 342 (369).  
 Fox, J., **41**, 310 (186).  
 Fox, R. H., **42**, 292 (180); **47**, 841 (712); **49**, 518 (373); **50**, 30 (**49**, 867).  
 Frame, J. S., **41**, 3 (**40**, 796), 160 (32), 760 (619); **42**, 771 (623); **44**, 307 (188); **46**, 866 (754); **48**, 493 (357).  
 Frankel, L. R., **44**, 165 (34).  
 Franklin, P., **42**, 3 (**41**, 783), 452 (328), 773 (491); **43**, 2; **44**, 5 (**43**, 767), 467 (334).  
 Fried, H., **49**, 831 (853).  
 Friedman, B., **43**, 753 (471); **44**, 459 (335), 753 (627); **45**, 806 (666); **47**, 841 (695); **50**, 31 (**49**, 859).  
 Friedrichs, K. O., **43**, 4 (**42**, 810), 751 (616); **44**, 750 (627); **45**, 205 (70); **46**, 864 (754); **47**, 529 (559); **49**, 344 (52); **50**, 319 (180), 464.  
 Frink, A. H., **42**, 771 (491); **44**, 467 (198).  
 Frink, O., **41**, 158 (**40**, 802); **42**, 776 (492); **44**, 467 (198); **46**, 864 (754); **47**, 844 (712).  
 Frissel, H. F., **50**, 809 (500).  
 Fry, C. G., **49**, 200 (45).

- Fuller, F. B., **42**, 293 (183).  
 Fuller, G., **43**, 6 (42, 819).  
 Fulton, D. G., **43**, 446 (190).
- Gaba, M. G., **41**, 149 (**40**, 809).  
 Gage, W. H., **44**, 754 (493).  
 Galbraith, A. S., **45**, 489 (361).  
 Garabedian, H. L., **44**, 460 (335); **45**, 207 (88); **46**, 199 (45, 834), 200 (42), 572 (227), 867 (749); **47**, 185 (36), 341 (205), 844 (696), 844 (696); **48**, 336 (212); **50**, 319 (186).  
 Garcfa, M., **50**, 319 (192), 810 (679).  
 Garrison, G. N., **46**, 200 (42).  
 Garver, R., **41**, 145 (**40**, 812), 310 (188); **42**, 146 (41, 801).  
 Gaskell, R. E., **46**, 570 (417); **48**, 193 (45); **49**, 832 (860).  
 Gatewood, B. E., **45**, 806 (666); **47**, 184 (45).  
 Gehman, H. M., **41**, 762 (629).  
 Geiringer, H. P., **46**, 864 (883); **47**, 842 (865); **48**, 492 (370); **49**, 342 (52).  
 Gelbart, A., **46**, 3 (45, 834), 197 (42), 581 (417), 864 (755); **47**, 339 (205), 845 (696); **48**, 193 (37), 336 (212), 493 (371); **49**, 27 (**48**, 831); **50**, 21 (56), 22 (56).  
 Gentry, F. C., **44**, 754 (485), 754 (485); **45**, 341 (229).  
 George, T. S., **46**, 3 (45, 835).  
 Gere, B. H., **48**, 807 (671).  
 Gergen, J. J., **42**, 454 (328); **43**, 752 (335); **46**, 2.  
 Gerhardt, H., **44**, 751 (493).  
 Ghent, K. S., **41**, 148 (**40**, 807).  
 Giese, J. H., **47**, 840 (706).  
 Gilbert, P. W., **46**, 4 (45, 835), 200 (42).  
 Gilchrist, L., **46**, 189.  
 Gill, B. P., **41**, 452 (327).  
 Girshick, M. A., **43**, 312 (172).  
 Givens, J. W., **44**, 306 (189); **45**, 194 (44, 782).  
 Glass, T. F., **47**, 842 (696).  
 Glenn, O. E., **43**, 757 (627); **44**, 753 (627).  
 Gleyzal, A., **46**, 198 (43).  
 Gödel, K., **45**, 204 (93).  
 Goheen, H. E., **46**, 715 (609).  
 Goldberg, M., **42**, 3 (41, 783); **46**, 4 (45, 666); **50**, 472 (186).  
 Goldstine, H. H., **43**, 155 (25), 447 (186), 448 (329), 755 (617); **44**, 9 (**43**, 771), 459 (335); **45**, 494 (361), 496 (363); **46**, 571 (417); **47**, 341 (205), 520 (383).  
 Golomb, M., **46**, 579 (418).  
 Gonzalez-Dominguez, A., **46**, 580 (603).  
 Goodman, N., **48**, 193 (50).  
 Gordon, R. D., **48**, 9 (52).  
 Gore, G. D., **43**, 6 (**42**, 817); **45**, 495 (361).  
 Gorn, S., **44**, 750 (335); **45**, 207 (71), 207 (71); **47**, 4 (46, 892).  
 Gottschalk, W. H., **48**, 807 (523); **50**, 319 (192), 809 (680), 810 (501), 810 (680).  
 Gould, S. H., **49**, 832 (692).  
 Grant, H. S., **41**, 761 (489).  
 Graustein, W. C., **42**, 161 (42), 161 (42), 773 (487); **43**, 312 (331); **46**, 201 (220).  
 Gravalos, F. G., **47**, 529 (559).  
 Graves, C. H., **43**, 152 (25).  
 Graves, L. M., **41**, 457; **42**, 292 (180), 452 (329), 774 (626); **45**, 494 (235), 810 (666), 810 (667); **49**, 193 (61).  
 Green, J. W., **44**, 9 (**43**, 773), 308 (51), 462 (336); **47**, 183 (36).  
 Green, L. J., **43**, 445 (192); **44**, 754 (628); **46**, 867 (755).  
 Greenberg, H. J., **48**, 336 (212); **49**, 342 (220).  
 Greenwood, J. A., **43**, 152 (37), 312 (173), 754 (617); **47**, 529 (395).  
 Greenwood, R. E., **47**, 185 (36).  
 Greville, T. N. E., **45**, 489 (362); **48**, 805 (834).  
 Griffin, F. L., **44**, 307 (189).  
 Griffin, H. M., **46**, 200 (43).  
 Griffiths, L. W., **42**, 772 (498); **44**, 165 (33); **47**, 521 (380).  
 Grove, C. C., **41**, 310 (187).  
 Grove, V. G., **41**, 763 (485); **42**, 457 (185); **43**, 447 (198); **45**, 193; **47**, 521 (393); **49**, 831 (696); **50**, 31 (63).  
 Gumbel, E. J., **48**, 4 (**47**, 865), 805 (673); **49**, 831 (698, 939); **50**, 319 (191), 808 (678).  
 Haberzetle, M. B., **44**, 459 (336).  
 Hadamard, J., **49**, 514 (370).  
 Hahn, J. W., **44**, 458 (336).  
 Hailperin, T., **49**, 832 (697).  
 Haimo, F., **50**, 22 (49, 37).  
 Hall, D. W., **42**, 293 (180); **43**, 153 (42),

- 813); **44**, 9 (**43**, 774), 461 (336); **45**, 48 (**44**, 773), 196 (**44**, 776), 204 (88), 207 (71), 490 (519), 807 (829), 808 (667), 810 (667); **46**, 199 (220), 579 (604), 866 (883), 867 (755); **48**, 194 (53), 806 (675); **49**, 833 (867); **50**, 319 (193).
- Hall, M., **41**, 310 (40), 311 (40), 453 (327), 455 (334); **42**, 159 (25), 772 (488); **43**, 313 (173); **44**, 469 (337); **45**, 48 (44, 628), 489 (362); **46**, 864 (755); **47**, 340 (201); **48**, 191 (31).
- Hall, N. A., **42**, 146 (**41**, 801); **43**, 441 (202), 442 (206); **44**, 9 (**43**, 773), 461 (337), 752 (488); **47**, 4 (**46**, 892); **49**, 343 (44).
- Hall, P., **42**, 776 (642); **43**, 755 (336), 757 (617).
- Haller, M. E., **42**, 602 (346).
- Hallett, E., **50**, (827).
- Halmos, P. R., **44**, 164 (**43**, 770), 468 (337); **45**, 808 (667); **46**, 371 (221), 865 (755); **47**, 339 (206), 842 (696); **48**, 493 (523); **49**, 200 (37), 518 (363); **50**, 30 (63), 471 (348).
- Halperin, I., **43**, 153 (37), 154 (38), 312 (173); **44**, 307 (189); **45**, 204 (71).
- Hamilton, H. J., **41**, 761 (486); **44**, 9 (**43**, 773), 469 (337), 469 (338); **45**, 195 (**44**, 776); **47**, 173 (36).
- Hamilton, O. H., **42**, 160 (29), 161 (22), 776 (626); **43**, 755 (467); **44**, 469 (338), 753 (492); **46**, 6 (30); **47**, 522 (396).
- Hammer, P. C., **47**, 522 (396).
- Hamming, R. W., **49**, 518 (363).
- Hancock, H., **42**, 148 (40).
- Handelman, G. H., **49**, 832 (860).
- Harding, J. F., **49**, 519 (369).
- Hardy, G. H., **42**, 764, 764.
- Harkin, D. C., **44**, 163 (33), 751 (628); **46**, 864 (883).
- Harper, F. S., **41**, 149 (**40**, 806).
- Harrell, E. G., **42**, 458 (323).
- Harrington, W. J., **47**, 528 (383).
- Harrison, G., **49**, 343 (38).
- Harrison, R. A., **43**, 4 (**42**, 807).
- Harrold, O. G., **43**, 441 (201), 442 (206); **45**, 196 (**44**, 776), 196 (**44**, 776), 207 (72), 498 (362), 807 (668); **46**, 196 (43), 199 (44), 200 (43), 579 (418), 581 (418), 865 (883), 867 (609); **47**, 185 (53), 841 (712); **48**, 807 (835); **49**, 344 (221).
- Hartley, M. C., **41**, 158 (**40**, 802).
- Hartman, P., **44**, 5 (**43**, 777), 308 (189); **45**, 340 (229), 490 (362), 807 (668).
- Hausmann, B. A., **43**, 313 (174).
- Haviland, E. K., **42**, 158 (38), 293 (180).
- Hay, G. E., **47**, 520 (390); **49**, 830 (693).
- Hedge, L. B., **45**, 205 (88); **46**, 716 (610); **47**, 183 (37).
- Hedlund, G. A., **41**, 455 (334); **42**, 774 (626), 774 (627); **44**, 467 (345); **45**, 47, 206 (79); **46**, 371 (228), 372 (228); **47**, 843 (707).
- Hedrick, E. R., **41**, 145 (**40**, 812).
- Heins, A. E., **41**, 160 (30); **45**, 207 (72), 494 (363); **46**, 198 (30), 570 (418); **47**, 186 (37), 520 (390); **48**, 192 (45); **49**, 200 (52).
- Heins, M. H., **45**, 207 (**44**, 787), 496 (363); **46**, 197 (44), 581 (401), 865 (884); **47**, 528 (556); **49**, 833 (854); **50**, 31 (**49**, 854).
- Hellinger, E. D., **46**, 201 (221); **48**, 502 (362).
- Helmer, O., **43**, 151 (38), 447 (189); **44**, 163 (33), 459 (338); **45**, 494 (363), 807 (668); **46**, 579 (419); **49**, 343 (38).
- Helsel, R. G., **49**, 518 (364).
- Henderson, A., **44**, 754 (492).
- Hendrickson, M. S., **46**, 199 (44).
- Henle, P., **42**, 770 (641); **44**, 163 (34).
- Herriot, J. G., **46**, 865 (756); **50**, 476 (340).
- Herschfeld, A., **42**, 2 (**41**, 631).
- Herzberger, M., **42**, 772 (492); **43**, 445 (198); **44**, 307 (189); **49**, 27 (52); **50**, 319 (186).
- Herzog, F., **41**, 2 (**40**, 793); **46**, 370 (228); **47**, 841 (686); **49**, 831 (852); **50**, 474 (337).
- Hestenes, A. D., **46**, 199 (45), 201 (44), 201 (45).
- Hestenes, M. R., **41**, 160 (**40**, 802), 454 (200), 454 (193), 454 (203); **42**, 454 (329); **43**, 8 (**42**, 821), 442 (205); **44**, 460 (338); **45**, 207 (72), 207 (72), 494 (519), 496 (363); **46**, 199 (45); **47**, 187 (37), 519; **49**, 519 (536), 833 (855).
- Heyda, J. F., **47**, 520 (384).
- Hicks, H. C., **41**, 156 (19).
- Higdon, A., **42**, 459 (342).
- Highberg, I. E., **41**, 145 (**40**, 813), 146 (**40**,

- 813), 314 (196), 314 (197), 762 (624); **42**, 145 (41, 799), 146 (41, 802), 146 (41, 802), 460 (315), 461 (317), 602 (486), 776 (630).
- Hildebrand, F. B., **46**, 579 (229); **47**, 187 (45); **48**, 194 (45); **49**, 833 (693).
- Hildebrandt, T. H., **47**, 834; **48**, 177.
- Hill, J. D., **41**, 455 (334); **50**, 475 (340), 475 (340).
- Hille, E., **41**, 456 (346); **42**, 294 (184), 452 (340), 774 (488); **43**, 9 (42, 824), 308, 314 (174); **44**, 308 (198), 308 (198), 468 (339); **45**, 341 (88), 489 (364); **46**, 3 (30), 370 (229), 864 (892), 867 (749); **47**, 4 (37), 530 (557); **48**, 9 (38), 495 (519), 806 (828); **49**, 194 (44), 344 (364); **50**, 30 (56), 804, 810 (668).
- Hillman, A., **48**, 337 (213), 494 (363); **49**, 27 (48, 828), 200 (58).
- Hinrichsen, J. J. L., **48**, 7 (45).
- Hoel, P. G., **43**, 448 (329); **44**, 462 (339); **45**, 490 (364); **46**, 7 (30); **49**, 194 (59).
- Hohn, F. E., **47**, 839 (706).
- Holl, D. L., **42**, 459 (342); **43**, 7 (42, 817); **48**, 6 (46).
- Hollcroft, T. R., **41**, 157 (22), 760 (627); **42**, 453 (329), 773 (498), 776 (805); **43**, 154 (26), 305; **44**, 163 (34), 468 (339), 751 (628); **45**, 48 (44, 773), 207 (72), 806 (668); **47**, 839 (707); **49**, 514 (371).
- Holmboe, J., **49**, 194.
- Holtom, C., **49**, 833 (860).
- Hopf, E., **41**, 763 (788); **42**, 289.
- Hopkins, C., **42**, 453 (330), 775 (627); **43**, 152 (26); **44**, 469 (198), 751 (628); **45**, 205 (73), 341 (229).
- Horenstein, W., **48**, 5 (47, 861), 337 (213).
- Hostetter, I. M., **42**, 461 (317), 602 (347), 603 (347).
- Hotelling, H., **41**, 3 (40, 797), 759 (632); **42**, 3 (41, 783), 450, 601; **44**, 165 (34), 751 (629); **46**, 865 (756).
- Householder, A. S., **43**, 6 (42, 818); **47**, 520 (391), 842 (703).
- Hsiung, C. C., **49**, 833 (696), 833 (696), 833 (696); **50**, 319 (189), 810 (675), 810 (676), (676).
- Hsu, C. T., **47**, 530 (396).
- Hsu, P. L., **50**, 808 (678).
- Hua, L. K., **46**, 581 (419), 581 (419), 867 (893), 867 (893); **50**, (822), (822).
- Huff, G. B., **50**, 475 (190).
- Hughes, H. K., **48**, 502 (364); **49**, 200 (45), 518 (364); **50**, 474 (341).
- Hull, R., **41**, 458 (199); **42**, 161 (22), 457 (320); **43**, 446 (191); **44**, 460 (339); **46**, 715 (610); **50**, 31 (54).
- Humphreys, M. G., **41**, 148 (40, 793).
- Huntington, E. V., **41**, 455 (334), 455 (335), 456 (339); **42**, 770 (492); **44**, 164 (51), 751 (492); **45**, 490 (364); **46**, 372 (401).
- Hurd, C. C., **43**, 151 (26), 447 (189).
- Hurewicz, W., **47**, 529 (562); **48**, 493 (519).
- Hurwitz, H., **46**, 372 (221), 581 (420).
- Huskey, H. D., **49**, 518 (364), 831 (699).
- Hutchings, W. L., **43**, 753 (617).
- Hutchinson, L. C., **46**, 866 (884); **48**, 493 (372); **49**, 830 (860).
- Hutchinson, L. P., **43**, 155 (27).
- Hyers, D. H., **41**, 762 (624); **42**, 146 (41, 800), 775 (631); **43**, 8 (42, 822), 9 (42, 825), 9 (42, 826), 442 (203), 755 (618); **44**, 750 (629); **45**, 196 (44, 777), 805 (669); **47**, 520 (206), 845 (708); **48**, 502 (368); **49**, 521 (365); **50**, 476.
- Ingersoll, B. M., **50**, 318 (180), 808 (669), (824).
- Ingraham, M. H., **41**, 760 (622); **42**, 772 (493); **43**, 446 (187), 446 (187), 752 (618); **44**, 460 (340); **45**, 492, 495 (364).
- Ingram, W. H., **41**, 159 (40, 666), 309 (40); **42**, 161 (24), 292 (40), 603 (485); **43**, 755 (332); **44**, 6 (43, 468), 307 (43, 780); **46**, 573 (420), 867 (893); **50**, 810 (669).
- Isaacs, R. P., **45**, 340 (89); **49**, 27 (48, 832); 50, 319 (186).
- Iyer, V. G., **43**, 755 (467).
- Jackson, D., **41**, 759 (630), 763 (632); **42**, 159 (26), 458 (321), 773 (627); **43**, 154 (27), 155 (27), 155 (27), 447 (188), 752 (336); **44**, 8 (43, 772), 750 (629); **45**, 206 (73), 494 (364), 806 (669); **46**, 199 (45); **47**, 521 (384); **50**, 319 (341).
- Jackson, S. B., **43**, 312 (331); **44**, 458 (340); **50**, 472 (347).
- Jacobson, N., **41**, 310 (40), 311 (40), 453 (328); **43**, 152 (39), 157 (38), 312 (174), 448 (186), 448 (186), 753 (618); **44**, 468 (340), 469 (340); **45**, 206 (89), 341 (230),

- 489 (235); **46**, 4 (45, 835), 867 (884); **47**, 834; **48**, 169, 493 (518); **49**, 340, 833 (849); **50**, 810 (665), (822).
- Jaeger, J. C., **44**, 753 (493).
- James, G., **43**, 8 (42, 822), 442 (206); **44**, 9 (43, 774), 462 (341); **49**, 194 (45).
- James, H. M., **47**, 524.
- James, R. C., **48**, 8 (53), 9 (53), 495 (375); **49**, 521 (373); **50**, 161 (57), 476 (349).
- James, R. D., **41**, 145 (40, 811), 314 (197); **42**, 145 (41, 799), 159 (27), 460 (315), 602 (485); **43**, 9 (42, 824), 442 (204); **44**, 461 (341); **45**, 196 (44, 776); **46**, 197 (45); **47**, 841 (691); **48**, 502 (358); **50**, 477 (334).
- Jeffery, R. L., **41**, 159 (34), 455 (335); **42**, 159 (36), 458 (322); **46**, 867 (885); **47**, 834; **48**, 178; **50**, (669).
- Jenkins, E. D., **41**, 458 (340).
- Jenks, F. P., **46**, 571 (420).
- Jennings, S. A., **46**, 3 (45, 835), 370 (229); **47**, 844 (686); **50**, 477 (334).
- Jennings, W., **46**, 198 (46).
- Jensen, V. P., **43**, 7 (42, 817).
- Jessen, B., **41**, 454 (201).
- John, F., **42**, 148 (41, 794), 149 (41, 794), 458 (324); **43**, 155 (28), 447 (328), 448 (328), 754 (619); **44**, 459 (341); **45**, 204 (73), 807 (669); **46**, 570 (420), 866 (756); **47**, 185 (38); **48**, 501 (362); **49**, 344 (53).
- Johnson, M. M., **45**, 495 (365).
- Johnson, R. E., **48**, 502 (358); **50**, 31 (49, 850).
- Jonah, H. F. S., **41**, 458 (347); **48**, 502 (358); **49**, 193 (45).
- Jones, A. W., **47**, 843 (553); **50**, 318 (179).
- Jones, B. W., **42**, 771 (627); **44**, 469 (341); **45**, 205 (73); **46**, 197 (46); **47**, 843 (686); **48**, 4 (32); **50**, 809 (665).
- Jones, C. D., **43**, 445 (190).
- Jones, F. B., **41**, 311 (41); **42**, 603 (484), 603 (484); **43**, 314 (174); **44**, 460 (199); **45**, 206 (44, 788), 207 (44, 787); **46**, 199 (46), 200 (46), 867 (885); **47**, 6 (53), 185 (53), 341 (217), 840 (697); **48**, 194 (220), 806 (836).
- Jones, H. E., **44**, 164 (31).
- Jones, R. C., **49**, 24.
- Jordan, J. Q., **42**, 770 (493).
- Kac, M., **45**, 340 (230), 342 (365); **46**, 196 (46), 199 (30), 371 (223), 866 (757); **47**, 529 (554), 842 (692), 844 (697); **48**, 192 (38), 807 (667), 807 (673); **50**, 319 (181).
- Kagno, I. N., **41**, 453 (331), 762 (349); **42**, 452 (330); **44**, 469 (341); **46**, 371 (230).
- Kakutani, S., **47**, 340 (218), 842 (697), 845 (697).
- Kales, M. L., **44**, 459 (342); **48**, 503 (363).
- Kalisch, G. K., **47**, 842 (686); **50**, 474 (334).
- Kamke, E., **44**, 752 (629).
- van Kampen, E. R., **42**, 454 (330); **44**, 469 (342); **45**, 342 (365); **46**, 200 (47).
- Kanarik, R., **41**, 157 (40, 803).
- Kaplan, N., **42**, 453 (184).
- Kaplan, S., **48**, 503 (375).
- Kaplan, W., **45**, 806 (669); **46**, 578 (421); **47**, 842 (704); **49**, 517 (369); **50**, 474 (344).
- Kaplansky, I., **47**, 340 (31); **48**, 194 (32), 337 (220); **49**, 27 (48, 826), 27 (48, 826), 833 (535).
- Karlin, M., **48**, 493 (363).
- von Kármán, T., **46**, 188; **47**, 174 (45); **48**, 495; **50**, 161.
- Karush, W., **48**, 501 (519).
- Kasner, E., **41**, 158 (25), 311 (188), 311 (190), 311 (190), 453 (329), 455 (335); **42**, 2 (41, 784), 3 (41, 784), 292 (181), 453 (330); **43**, 3 (42, 807), 155 (28), 156 (28), 755 (471), 755 (472); **44**, 165 (35), 165 (35), 308 (190), 753 (355), 754 (355); **45**, 48 (44, 640), 340 (230), 491 (365), 810 (669); **46**, 4 (45, 830), 371 (47), 372 (47), 581 (421), 867 (749); **47**, 187 (214), 340 (213), 341 (212), 341 (213), 522 (213), 843 (393), 843 (560), 843 (560), 843 (707); **48**, 336 (218), 337 (219), 806 (672), 807 (672); **49**, 26 (48, 833), 27 (48, 671), 27 (48, 672), 27 (55), 200 (53), 200 (55), 343 (220), 514 (371), 514 (371), 831 (697); **50**, 21 (49, 697), 31 (49, 864), 318 (190), 319 (190), 472 (500), 810 (676).
- Kattsoff, L. O., **42**, 770 (641).
- Kawaguchi, A., **44**, 165 (43, 769).
- Kazarinoff, D. K., **45**, 194 (44, 782).
- Keller, E. G., **49**, 520.
- Kelley, J. L., **44**, 467 (190); **45**, 206 (44, 788), 207 (74), 489 (365), 808 (667); **46**, 198 (47), 579 (421); **47**, 184 (218); **48**, 192 (221).

- Kelly, P. J., 50, (828).  
 Kempner, A. J., 41, 147, 758 (630), 760 (631), 763 (630); 45, 206 (74); 48, 807 (826).  
 Kennedy, E. S., 46, 4 (45, 835).  
 Kenney, J. F., 45, 194 (44, 782).  
 Kershner, R. B., 42, 162 (38), 292 (181); 44, 8 (43, 773), 308 (189), 458 (342); 45, 495 (366), 807 (668); 47, 842 (698); 48, 192 (38).  
 Ketchum, G. S., 41, 460 (344); 43, 752 (619).  
 Ketchum, P. W., 41, 460 (345); 42, 458 (185), 771 (628); 43, 152 (29), 752 (619).  
 Kimball, W. S., 42, 458 (319); 43, 6 (42, 818), 447 (194); 45, 808 (670).  
 Kincaid, W. M., 48, 807 (675).  
 Kiokemeister, F., 47, 522 (374).  
 Kleene, S. C., 41, 158 (24), 761 (489), 761 (490), 761 (627); 42, 159 (42), 770 (639); 43, 155 (41), 445 (188); 46, 866 (885); 48, 193 (51), 493 (373).  
 Kline, J. R., 46, 189.  
 Knebelman, M. S., 42, 776 (625); 43, 753 (619); 44, 468 (342); 45, 809 (670).  
 Knipp, J. C., 41, 157 (23).  
 Knobelauch, E. A., 47, 844 (713).  
 Kober, H., 47, 341 (384); 49, 515 (537); 50, 472 (341).  
 Koehler, F., 44, 8 (43, 772); 45, 494 (366).  
 Kogbetliantz, E. G., 41, 456 (347); 49, 27 (48, 829), 830 (693).  
 Kolchin, E. R., 44, 754 (488); 45, 340 (230), 808 (521); 46, 370 (230); 47, 340 (202).  
 Komm, H., 47, 840 (713).  
 Koopman, B. O., 41, 455 (336); 45, 341 (89); 46, 369, 581 (421).  
 Korgen, R. L., 42, 770 (639).  
 Korn, A., 48, 4 (47, 863); 49, 342 (53), 830 (861).  
 Korzybski, A., 42, 160 (39); 45, 205 (74); 46, 196 (45, 836).  
 Kossack, C. F., 45, 496 (366).  
 Krabill, D. M., 48, 807 (829).  
 Krall, H. L., 41, 160 (30); 42, 455 (331), 455 (331); 44, 468 (199); 46, 578 (422).  
 Kraus, C. A., 44, 154.  
 Kraus, G. R., 43, 753 (466).  
 Kullback, S., 41, 149 (40, 801), 149 (40, 806), 312 (41), 312 (190), 455 (192), 455 (200); 42, 149 (41, 792), 160 (41, 790).  
 Kuratowski, C., 42, 450.  
 Laden, H. N., 47, 339 (206); 48, 194 (38).  
 Laderman, J., 46, 4 (45, 660), 581 (604).  
 Ladue, M. E., 49, 343 (55).  
 Lambert, W. D., 46, 189.  
 Lamoreau, F. L., 45, 205 (44, 641).  
 Lamson, K. W., 45, 49 (44, 641).  
 Lancaster, O. E., 44, 164 (43, 778), 165 (35), 469 (199); 45, 204 (75).  
 Lanczos, C., 41, 309 (183); 42, 160 (30), 457 (325); 45, 194 (44, 783).  
 Lane, E. P., 41, 459 (43), 460 (44), 759 (484); 43, 447 (42, 804); 46, 6 (31).  
 Lane, R. E., 47, 522 (385); 49, 518 (365); 50, 810 (824).  
 Langer, R. E., 42, 452 (331); 43, 447 (193), 752 (620); 44, 460 (356); 45, 806 (670); 46, 866 (885); 47, 840 (698).  
 Langford, C. H., 44, 163 (36).  
 LaPaz, L., 47, 522 (385).  
 Laporte, O., 41, 156 (19), 459 (342); 42, 771 (628).  
 Larguier, E. H., 42, 161 (24); 43, 306 (167); 45, 207 (75), 341 (89).  
 LaSalle, J. P., 46, 8 (31), 568 (422); 47, 174 (38), 174 (38), 183 (53), 843 (713).  
 Lasley, J. W., 42, 3 (41, 636); 43, 153 (21); 44, 754 (492).  
 Latimer, C. G., 41, 458 (192), 760 (483), 763 (626); 42, 147, 159 (41, 790), 457 (319); 43, 153 (42, 813), 447 (191); 44, 457; 45, 493 (366); 807 (671); 46, 197 (48).  
 Latshaw, V. V., 43, 156 (29); 44, 6 (43, 767).  
 Lay, Y., 45, 493 (367).  
 Lee, H. L., 49, 831 (687).  
 Lefschetz, S., 43, 146, 315; 47, 834.  
 Lehmer, D. H., 41, 310 (186); 42, 292 (181), 293 (182), 602 (346), 603 (346); 43, 306 (167), 313 (175), 751 (472); 44, 306 (190), 754 (630); 45, 342 (235), 807 (671); 46, 189; 47, 174 (51), 517 (380); 48, 8 (47, 857), 807 (665); 49, 520 (362).  
 Lehmer, D. N., 41, 146 (18).  
 Lehner, J., 47, 341 (217), 528 (554); 48, 194 (35), 493 (358).  
 Leibler, R. A., 46, 570 (414), 865 (755).  
 Leighton, W., 42, 294 (184), 454 (185), 770

- (493), 770 (628), 774 (629); **44**, 750 (488), 750 (630); **45**, 208 (44, 788), 809 (660); **47**, 186 (39), 839 (557), 839 (692), 842 (696); **48**, 496 (213), 503 (213), 807 (520); **49**, 832 (536).
- Lengyel, B. A., **44**, 750 (489); **49**, 343 (39).
- Lester, C. A., **44**, 5 (43, 628).
- Levenberg, K., 50, 30 (49, 861).
- Levi, H., **44**, 306 (191), 753 (630); **47**, 340 (202); **48**, 5 (47, 857).
- Levi-Civita, T., **42**, 764, 764.
- Levinson, A., **48**, 5 (47, 704).
- Levinson, N., **43**, 755 (334); **45**, 208 (44, 788), 208 (44, 789), 491 (236); **46**, 196 (48); **48**, 335; 50, 21 (49, 855).
- Levit, R. J., **48**, 8 (47, 857).
- Levitzki, J., **44**, 165 (36); **45**, 810 (671); **49**, 28 (39), 200 (38); 50, 319 (54), (823).
- Lewis, A. L., 50, 30 (58).
- Lewis, D. C., **41**, 453 (330); **43**, 754 (620), 755 (620); **45**, 809 (671).
- Lewis, F. A., **42**, 602 (345); **46**, 200 (48); **48**, 493 (359).
- Lewis, P. E., **46**, 572 (422).
- Lewy, H., **41**, 310 (185); **43**, 8 (42, 821), 8 (42, 824), 8 (42, 824); **44**, 462 (342); **47**, 518 (385).
- Lieber, P., 50, 161.
- Lin, C. C., 50, 476.
- Ling, D. P., **46**, 371 (230).
- Litzinger, M., **41**, 312 (191).
- Lonseth, A. T., **45**, 497 (367); **47**, 520 (385); **50**, 30 (58), 320 (181).
- Loomis, L. H., **47**, 4 (46, 893), 530 (386), 530 (386); **49**, 514 (365); **50**, 471 (342).
- Lorch, E. R., **41**, 455 (336), 759 (628); **44**, 306 (51), 752 (486); **45**, 809 (519); **46**, 199 (45, 830); **47**, 4 (46, 604), 528 (386); **48**, 336 (47, 860); **49**, 515 (537); **50**, 464.
- Lorch, L., **48**, 807 (829).
- Lowan, A. N., **43**, 3 (42, 643), 156 (29); **44**, 6 (43, 767), 308 (191); **45**, 49 (44, 641), 49 (44, 641), 49 (44, 774), 49 (44, 774), 491 (367); **46**, 4 (45, 660), 4 (45, 660), 372 (48), 372 (221), 581 (604), 581 (605); **48**, 5 (47, 704), 5 (47, 861), 337 (213), 337 (213), 494 (363); **49**, 27 (48, 520), 515 (539); **50**, 22 (49, 694), 472 (342), 810 (499).
- Lowenstein, L. L., **43**, 752 (621).
- Lubben, R. G., **43**, 154 (41), 753 (621); **44**, 162 (36), 753 (630); **45**, 206 (75); **46**, 199 (49); **47**, 840 (714); **48**, 807 (675).
- Luther, H. A., **43**, 446 (195).
- McClay, D. T., **46**, 580 (422); **47**, 528 (560).
- McCoy, D., **41**, 159 (28).
- McCoy, N. H., **41**, 160 (40, 803); **42**, 2 (41, 635); **43**, 7 (42, 819), 311 (177), 755 (467); **44**, 165 (37), 306 (191), 754 (492); **45**, 808 (672); **47**, 834; **48**, 169.
- McDaniel, R. R., **44**, 469 (343).
- McDaniel, W. C., **45**, 494 (368).
- McEwen, G. F., **47**, 173 (49); **48**, 9 (52).
- McEwen, W. H., **42**, 771 (630); **43**, 755 (622); **44**, 165 (37), 754 (631); **45**, 208 (76); **46**, 868 (757).
- McFarlan, L. H., **42**, 602 (484).
- McKinsey, J. C. C., **42**, 460 (314).
- McMillan, B., **45**, 340 (234); **47**, 845 (861); **49**, 193 (54), 833 (855).
- McShane, E. J., **42**, 776 (630); **43**, 153 (39), 156 (39), 448 (328); **44**, 162 (52), 468 (343); **45**, 5, 205 (76), 208 (76), 208 (76), 489 (369), 491 (369), 806 (673), 810 (672), 810 (673), 810 (673), 810 (673); **46**, 580 (401), 581 (423); **47**, 528 (557); **48**, 194 (39), 194 (39); **49**, 824.
- MacColl, L. A., **45**, 48 (44, 642); **50**, 21 (49, 865).
- MacDonald, J., **50**, 29 (63).
- MacDonald, J. K. L., **43**, 751 (621); **44**, 750 (631), 754 (631); **46**, 372 (230).
- MacDuffee, C. C., **41**, 459 (343); **42**, 149 (41, 793), 457 (324); **45**, 193; **47**, 529 (374); **48**, 191 (32); **50**, 804.
- MacGregor, C. W., **41**, 456 (338).
- MacKay, R., **44**, 753 (631).
- Mackey, G. W., **48**, 8 (47, 861); **50**, 472 (342).
- MacLane, S., **41**, 157 (21), 454 (337); **42**, 159 (41, 789), 161 (41, 789), 451 (332), 454 (331), 771 (629); **43**, 153 (19), 153 (29), 313 (175); **44**, 164 (37), 460 (199), 460 (343), 754 (632); **45**, 194 (44, 783), 205 (77), 208 (77), 340 (231), 491 (367); **46**, 3 (45, 662), 3 (45, 831), 372 (231), 372 (232), 580 (423); **47**, 176, 341 (201), 530 (375), 530 (375), 530 (375), 841 (866); **48**, 192 (32), 193 (54), 805 (836); **49**, 343 (39), 518 (61); **50**, 30 (53).

- MacNeille, H. M., **41**, 453 (193); **42**, 772 (499), 775 (629); **43**, 311 (175); **44**, 162 (38); **45**, 205 (77).  
 MacNeish, H. F., **46**, 200 (49), 200 (49).  
 MacQueen, M. L., **43**, 447 (**42**, 804).  
 Maddaus, I., **43**, 754 (472); **45**, 808 (672).  
 Madow, W. G., **43**, 312 (176), 314 (176); **46**, 868 (886); **47**, 340 (216).  
 Maharam, D. See Stone, D. M.  
 Maier, W., **41**, 459 (347).  
 Maker, P. T., **44**, 468 (200); **45**, 491 (368); **47**, 4 (**46**, 894); **48**, 191 (39).  
 Malkin, I., **45**, 810 (672).  
 Mancill, J. D., **42**, 162 (26); **43**, 151 (30); **44**, 460 (200); **45**, 49 (**44**, 774); **46**, 199 (49), 200 (50); **47**, 843 (558), 844 (698).  
 Mandelbrojt, S., **47**, 184 (207), 842 (699); **48**, 807 (520); **49**, 27 (**48**, 829), 833 (689); **50**, 320 (181).  
 Manel, B., **46**, 868 (610).  
 Mann, H. B., **48**, 336 (211), 805 (674); **49**, 27 (**48**, 834), 831 (865).  
 Manning, D. See Smiley, D. M.  
 Manning, R., **46**, 7 (31).  
 Manning, W. A., **45**, 205 (78); **48**, 495. **Mansfield, R.**, **47**, 843 (699).  
**March, H. W.**, **45**, 494 (368).  
**Marcinkiewicz, J.**, **47**, 185 (39).  
**Marden, M.**, **42**, 159 (41), 458 (341), 458 (187), 771 (629); **47**, 840 (687); **49**, 833 (694); **50**, 31 (58), 474 (345).  
**Maria, A. J.**, **41**, 161 (37), 161 (37); **43**, 154 (30), 752 (621); **46**, 3 (**45**, 835).  
**Marth, E.**, **48**, 807 (667).  
**Martin, A. V.**, **45**, 208 (78); **46**, 371 (222).  
**Martin, M. H.**, **45**, 205 (78); **46**, 579 (605).  
**Martin, M. P.**, **46**, 581 (423).  
**Martin, R. S.**, **43**, 448 (200); **47**, 4 (39).  
**Martin, W. T.**, **41**, 309 (183), 760 (622); **42**, 162 (35), 292 (176), 452 (332), 459 (187); **43**, 152 (21); **44**, 307 (191); **45**, 489 (358), 807 (663); **46**, 3 (45, 836), 199 (31), 372 (225); **48**, 191 (37); **49**, 27 (**48**, 666), 343 (218), 831 (688); **50**, 21, 471 (339), 808 (667), 809 (668).  
**May, A. E.**, **42**, 457 (321).  
**Mayer, W.**, **41**, 455 (204); **42**, 774 (493); **43**, 753 (619); **46**, 867 (751).  
**Meder, A. E.**, **50**, (827).  
**Mehlenbacher, L. E.**, **42**, 458 (324); **45**, 806 (522).  
**Mendel, C. W.**, **41**, 458 (340); **42**, 158 (25); **48**, 192 (30); **50**, 31 (56).  
**Menger, K.**, **43**, 312 (332); **44**, 163 (38), 165 (39); **45**, 48 (**44**, 785); **46**, 197 (50), 571 (402), 573 (423); **48**, 807 (833), 807 (833); **49**, 193 (56), 193 (61).  
**Merrill, L. L.**, **49**, 832 (861).  
**Merriman, G. M.**, **42**, 770 (488); **43**, 157 (42, 815); **44**, 754 (632).  
**Mersman, W. A.**, **41**, 145 (**40**, 813), 146 (**40**, 813); **42**, 146 (**41**, 799), 460 (315), 461 (318); **47**, 517 (391); **48**, 495 (371), 496 (371).  
**Mewborn, A. B.**, **45**, 497 (369), 498 (520); **46**, 7 (31), 568 (423).  
**Meyer, H.**, **47**, 840 (699).  
**von Mezynski, I.**, **50**, 810 (676).  
**Michal, A. D.**, **41**, 146 (**40**, 814), 146 (**40**, 814), 146 (**40**, 814), 146 (**40**, 814), 313 (195), 314 (196), 759 (622), 762 (624), 762 (624); **42**, 146 (**41**, 800), 146 (**41**, 800), 146 (**41**, 800), 146 (**41**, 800), 146 (**41**, 803), 460 (315), 461 (317), 461 (318), 461 (319), 773 (630), 775 (631), 776 (630); **43**, 8 (**42**, 822), 9 (**42**, 825), 443 (204), 755 (622), 755 (622); **44**, 10 (**43**, 775), 10 (**43**, 777), 461, 462 (343), 462 (344), 462 (344); **45**, 196 (**44**, 777), 196 (**44**, 777), 497 (369), 498 (520), 811 (674), 811 (674), 811 (674), 811 (674); **46**, 8 (32), 568 (424), 580 (424); **48**, 496 (372); **49**, 833 (862), 833 (862); **50**, 477 (345).  
**Mickle, E. J.**, **48**, 191 (39).  
**Milgram, A. N.**, **42**, 453 (332); **43**, 154 (165), 313 (332); **44**, 162 (38), 165 (39); **45**, 495 (520); **46**, 198 (50), 571 (424), 573 (424); **47**, 6 (54), 184 (54); **48**, 503 (375); **49**, 193 (61).  
**Miller, D. D.**, **46**, 571 (402).  
**Miller, D. S.**, **49**, 832 (853), 833 (689); **50**, 811 (670), (669).  
**Miller, E. W.**, **41**, 459 (346), 460 (345); **42**, 454 (333); **43**, 445 (197), 448 (197); **44**, 460 (344); **45**, 811 (829); **46**, 197 (41), 571 (415); **47**, 6 (52).  
**Miller, G. T.**, **48**, 502 (364).  
**Miller, H. C.**, **45**, 341 (231), 498 (369), 498 (370); **46**, 372 (50); **47**, 185 (54), 186 (55), 187 (55), 522 (398); **48**, 192 (54).  
**Miller, L. H.**, **49**, 519 (217).  
**Millsaps, K.**, **48**, 9 (54), 496 (359); **49**, 194

- (45); **50**, 162 (64), 477 (334).  
Milne, W. E., **44**, 162 (39).  
Min, S. H., **50**, (822).  
Miser, H. J., **46**, 572 (605).  
Mises, R. v., **48**, 492; **50**, 320 (187).  
Mitchell, J. M., **48**, 807 (667).  
Mitchell, W. L., **46**, 571 (425).  
Mittleman, D., **47**, 341 (214); **48**, 337 (219), 337 (372).  
Montgomery, D., **41**, 158 (26), 759 (487); **42**, 159 (31), 603 (348), 603 (348); **43**, 305 (167), 311 (177); **44**, 5 (43, 767), 165 (37), 753 (489); **45**, 808 (674), 810 (674); **46**, 3 (45, 830), 4 (45, 836), 201 (50); **47**, 844 (687); **48**, 806 (676), 807 (676), 808 (676); **49**, 339.  
Mood, A. M., **47**, 839 (710).  
Moon, P., **49**, 25.  
Moore, C. N., **41**, 3 (40, 797), 151, 161 (33), 310 (188), 454 (331, 491); **42**, 148 (41, 792), 159 (31), 773 (631); **43**, 156 (30); **44**, 467 (344); **45**, 206 (79); **47**, 185 (39); **49**, 514 (45); **50**, 808 (670).  
Moore, M. G., **44**, 162 (40), 165 (39), 459 (345); **45**, 494 (370); **47**, 845 (699).  
Moore, R. L., **42**, 162 (35); **43**, 153 (31), 156 (30); **45**, 199; **46**, 200 (51), 200 (51), 571 (425); **47**, 841 (866); **48**, 808 (836), 808 (836); **50**, 32 (64).  
Moritz, R. E., **42**, 603 (346).  
Morkovin, V., **48**, 806 (670).  
Morrer, C. B., **41**, 145 (40, 812); **42**, 461 (316); **44**, 307 (192), 468 (345); **45**, 497 (370), 810 (675); **46**, 7.  
Morse, A. P., **42**, 454 (327); **43**, 3 (42, 808), 153 (19), 753 (622), 754 (335); **44**, 165 (40), 755 (486); **46**, 7 (27); **48**, 805 (666); **50**, 22 (49, 856), 22 (49, 856).  
Morse, M., **41**, 161 (32); **42**, 158 (40), 454 (185), 454 (341); **43**, 156 (31); **44**, 467 (345), 750 (632); **45**, 206 (79), 489 (370); **46**, 197 (222); **47**, 843 (707); **48**, 501 (364), 808 (521); **50**, 24.  
Moskovitz, D., **44**, 752 (633); **45**, 805 (675); **50**, 319 (187).  
Moursund, A. F., **41**, 4 (40, 667), 146 (40, 811), 314 (195), 761 (490); **46**, 715 (610).  
Muhly, H. T., **45**, 489 (371), 807 (675); **49**, 833 (539).  
Munro, G. C., **48**, 7 (39).  
Munroe, M. E., **48**, 804 (521).  
Murdoch, D. C., **44**, 468 (345); **45**, 340 (231); **46**, 3 (45, 837), 579 (425); **47**, 840 (687).  
Murnaghan, F. D., **42**, 772 (632), 776 (632); **44**, 469 (200), 469 (200); **49**, 824.  
Murray, F. J., **41**, 309 (183); **42**, 774 (632); **43**, 4 (42, 808); **44**, 308 (52); **46**, 199 (32); **47**, 523; **50**, 22 (49, 856).  
Musselman, J. R., **45**, 194 (44, 783).  
Myers, S. B., **41**, 159 (29), 453 (329); **42**, 161 (37); **43**, 445 (197); **44**, 163 (40); **47**, 184 (49), 187 (55); **48**, 194 (39); **50**, 811 (681).  
Myers, W. H., **46**, 6 (32).  
Nakayama, T., **44**, 5 (43, 768), 306 (192), 468 (346), 751 (633); **45**, 340 (231).  
Neelley, J. H., **43**, 753 (466).  
Neikirk, L. I., **42**, 602 (485).  
Nelson, L., **46**, 568 (425).  
Nesbitt, C. J., **44**, 5 (43, 766), 165 (40), 468 (346); **45**, 194 (44, 783); **48**, 193 (24); **49**, 193 (39).  
Netzorg, D. L., **41**, 309 (184); **43**, 754 (623), 755 (623), 756 (623); **44**, 468 (346).  
Neuhaus, A. See Newhouse, A.  
von Neumann, J., **41**, 151 (305), 160 (35), 160 (35); **42**, 452 (343), 771 (632); **43**, 4 (42, 808), 153 (37), 746; **45**, 205 (79); **46**, 715; **47**, 834, 842 (696); **48**, 169.  
Newell, H. E., **46**, 868 (757); **49**, 833 (856); **50**, 320 (181).  
Newhouse, A., **45**, 808 (675); **50**, 475 (335).  
Newman, P., **43**, 756 (472); **46**, 581 (425).  
Neyman, J., **46**, 865 (886); **47**, 174 (50).  
Nichols, G. D., **41**, 148 (40, 806); **42**, 459 (189); **47**, 186 (39).  
Nicholson, E. H., **47**, 845 (700).  
Nielsen, K. L., **46**, 571 (426); **47**, 528 (386); **48**, 336 (214), 808 (668); **50**, 30 (59).  
Nilson, E. N., **47**, 183 (43); **50**, 811 (670).  
Niven, I. M., **42**, 602 (486); **44**, 459 (346); **45**, 490 (371); **46**, 200 (51); **47**, 521 (375), 529 (375), 845 (687), 845 (691); **48**, 502 (359); **49**, 193 (39), 193 (40); **50**, 31 (54).  
Noether, E., **41**, 2.  
Norris, N., **42**, 160 (25).  
Northrop, E. P., **42**, 161 (24).  
Nowlan, F. S., **42**, 602 (486).

- Oakley, C. O., **42**, 160 (29); **45**, 204 (80).
- Oberg, E. N., **44**, 755 (633); **45**, 806 (676); **47**, 843 (558).
- Oboukhoff, N. M., **47**, 187 (207); **48**, 194 (40).
- O'Connor, R. E., **44**, 6 (43, 628), 752 (633); **45**, 495 (236); **48**, 5 (47, 858), 5 (47, 859), 5 (47, 859); **49**, 831 (850).
- Odle, J. W., **47**, 6 (55).
- Odoms, A., **42**, 160 (31).
- Offord, A. C., **41**, 309 (184).
- Oldenburger, R., **41**, 160 (31), 458 (202); **42**, 159 (36), 457 (490), 459 (188), 459 (189); **43**, 152 (31), 312 (177), 446 (193); **44**, 5 (43, 768), 165 (41), 470 (346), 751 (634); **45**, 194 (44, 784), 208 (80), 489 (371), 808 (676); **46**, 3 (45, 837), 198 (51), 572 (402), 572 (402), 572 (403), 581 (426), 868 (757); **47**, 184 (31), 840 (688); **48**, 493 (360), 494 (359), 502 (359); **49**, 519 (40).
- Olds, C. D., **43**, 442 (206); **46**, 567 (426); **47**, 522 (381), 522 (387).
- Olds, E. G., **41**, 159 (40, 803); **43**, 152 (32), 754 (623); **44**, 164 (43, 779).
- Ollmann, L. F., **45**, 495 (236), 807 (676).
- Olmsted, J. M. H., **46**, 865 (757).
- Olshen, A. C., **43**, 445 (194).
- Opatowski, I., **45**, 806 (676); **46**, 864 (887); **47**, 842 (704); **48**, 7 (46), 502 (364, 950); **49**, 518 (370), 519 (369), 834 (862); **50**, 29 (62), 320 (187).
- Ore, O., **41**, 3 (40, 797); **42**, 452 (333), 775 (489); **43**, 153 (32), 311 (177), 313 (174); **44**, 306 (188), 464; **45**, 208 (80), 340 (231), 340 (232), 809 (520); **46**, 580 (427), 581 (427); **47**, 340 (202), 341 (202), 834; **48**, 169; **50**, 320 (179).
- Ott, E. R., **47**, 184 (46, 894).
- Overholtzer, G., **50**, (665).
- Owens, O. G., **48**, 9 (40); **49**, 521 (365).
- Oxtoby, J. C., **42**, 774 (489); **44**, 467 (347); **45**, 206 (80).
- Pabst, M. R., **42**, 3 (41, 783).
- Palermo, A. J., **44**, 750 (634).
- Pall, G., **41**, 314 (195), 763 (628); **42**, 3 (41, 633), 772 (633); **43**, 751 (473), 756 (473); **44**, 752 (633), 755 (634); **46**, 572 (403), 866 (887); **47**, 187 (51), 528 (217), 841 (859), 843 (688); **48**, 805 (827), 808 (827); **49**, 831 (850); **50**, 808 (666).
- Palmer, T. P., **44**, 751 (634).
- Parker, W. V., **43**, 756 (473), 756 (474); **45**, 495 (355); **49**, 834 (688).
- Pate, R. S., **47**, 521 (376), 840 (685); **48**, 7 (32); **50**, 809 (496), 810 (495).
- Patterson, W. A., **46**, 199 (52).
- Paxson, E. W., **41**, 314 (195); **42**, 146 (41, 800), 460 (315), 774 (633); **43**, 8 (42, 822), 442 (204); **44**, 162 (41), 753 (492); **46**, 571 (427).
- Paydon, J. F., **45**, 808 (681); **47**, 839 (862); **48**, 194 (40).
- Peach, M. O., **49**, 834 (862).
- Peebles, G. H., **45**, 49 (44, 785), 494 (372), 806 (677); **47**, 520 (387).
- Peiser, A. M., **50**, 318 (182), 472 (342).
- Pepper, P. M., **42**, 148 (23); **46**, 579 (427); **48**, 502 (373); **49**, 193 (56).
- Perez, F., **47**, 4 (46, 894).
- Perkins, F. W., **41**, 157 (20); **46**, 868 (758).
- Perlin, I. E., **42**, 3 (41, 634); **45**, 808 (677); **46**, 573 (427); **47**, 183 (40), 840 (700).
- Perlis, S., **44**, 460 (356); **46**, 571 (428); **47**, 522 (376); **48**, 194 (33); **50**, 161 (53).
- Peters, J. W., **48**, 192 (49).
- Peterson, T. S., **46**, 715 (611).
- Petrie, G. W., **41**, 159 (27).
- Pettis, B. J., **43**, 313 (177); **44**, 6 (43, 768), 307 (192), 755 (486); **45**, 206 (88), 811 (677), 811 (677); **46**, 866 (748).
- Phillips, R. S., **45**, 494 (372), 495 (372); **46**, 199 (52), 370 (231); **47**, 840 (700); **48**, 193 (30).
- Pinney, E. J., **45**, 196 (80); **48**, 9 (41), 496 (365), 496 (365).
- Piranian, G., **49**, 519 (218), 519 (537).
- Pitcher, A. E., **42**, 158 (40); **43**, 306 (167), 756 (624); **45**, 194 (44, 784), 205 (80), 806 (677), 810 (678); **46**, 371 (403), 866 (887); **47**, 528 (376).
- Pollard, H., **48**, 5 (47, 700), 336 (214), 494 (365), 494 (365); **49**, 834 (538); **50**, 21 (49, 853), 320 (182), 808 (671), (824).
- Polya, G., **46**, 868 (758); **47**, 339 (207), 529 (558); **48**, 492, 503 (366); **49**, 520 (366).
- Poor, V. C., **44**, 164 (43, 779), 165 (43, 779).
- Popoff, K., **44**, 752 (642).
- Porges, A. E., **46**, 572 (402).
- Poritsky, H., **41**, 157 (20); **42**, 772 (634),

- 776 (633), 776 (634); **44**, 755 (643); **46**, 864 (887); **48**, 806 (832); **49**, 831 (859).  
 Post, E. L., **42**, 2 (41, 796); **43**, 3 (42, 810); **50**, 318.  
 Pounder, J. R., 50, (826).  
 Prager, W., **48**, 192 (46); **49**, 830 (693).  
 Prenowitz, W., **41**, 3 (40, 795); **46**, 4 (45, 837); **48**, 4 (47, 864).  
 Price, G. B., **41**, 157 (21); **43**, 3 (42, 808); **44**, 162 (41), 755 (635); **45**, 204 (81); **46**, 6 (32), 197 (52); **47**, 834; **48**, 6, 176; **49**, 518 (46).  
 Puckett, W. T., **42**, 293 (182); **43**, 314 (178); **44**, 467 (201), 470 (201); **45**, 208 (81), 490 (372), 809 (678); **46**, 568 (428), 866 (883), 867 (755); **47**, 517 (398).  
 Purcell, E. J., **46**, 7 (33), 864 (758); **49**, 194 (56); **50**, 162 (64).  
 Quine, W. V., **41**, 456 (338).  
 Rademacher, H. A., **41**, 161 (33); **42**, 4 (41, 785), 772 (634), 775 (634); **43**, 157 (41), 306 (43); **44**, 470 (347), 755 (635); **45**, 199; **46**, 581 (428); **47**, 341 (217), 834; **48**, 494 (366).  
 Radó, T., **41**, 459 (198); **42**, 456, 458 (187), 458 (186), 459 (187); **43**, 156 (42, 813), 752 (624); **44**, 164 (43, 769); **45**, 490 (373), 495 (373), 495 (373); **46**, 196 (33), 571 (222), 571 (231); **47**, 520 (207), 529 (387); **48**, 501 (366); **49**, 518 (364), 518 (373); **50**, 474 (497).  
 Rainich, G. Y., **41**, 156 (19), 459 (342), 754; **42**, 457 (324), 458 (323); **43**, 447 (189); **44**, 163 (42); **47**, 6 (32); **48**, 193 (41); **50**, 30 (54).  
 Rainville, E. D., **42**, 293 (182); **44**, 459 (347), 460 (347); **45**, 194 (44, 784), 494 (373), 495 (374), 495 (374).  
 Ramsay, B. P., **48**, 808 (668).  
 Randels, W. C., **41**, 309 (39), 309 (41), 759 (626), 762 (626); **42**, 162 (27), 452 (333); **43**, 447 (185); **44**, 8 (43, 770), 164 (42), 460 (335); **45**, 490 (374); **46**, 6 (33); **47**, 520 (387).  
 Randolph, J. F., **41**, 2 (40, 793), 453 (202), 760 (623); **42**, 160 (34); **43**, 154 (32), 753 (622); **44**, 162 (43, 769), 306 (192); **46**, 3 (45, 837), 865 (888); **50**, 22 (49, 856).  
 Rannie, W. D., **47**, 174 (46).  
 Raudenbush, H. W., **42**, 159 (40); **45**, 809 (679).  
 Rawles, T. H., **41**, 312 (191); **42**, 150.  
 Raynor, G. E., **46**, 4 (33).  
 Reade, M., **44**, 308 (185), 750 (490); **45**, 207 (85), 494 (357); **48**, 5 (47, 862), 192 (36), 194 (41); **49**, 193 (46), 193 (46); **50**, 474 (336), 474 (343), 475 (336), 475 (343).  
 Recht, L., **46**, 371 (230).  
 Reed, F. W., **44**, 467 (348).  
 Reed, I. S., **50**, 477 (497).  
 Reed, S. G., **49**, 193 (61).  
 Rees, C. J., **43**, 312 (178); **46**, 3 (45, 837).  
 Regan, F., **41**, 761 (629); **42**, 160 (24), 293 (182).  
 Reichelderfer, P. V., **45**, 495 (373); **46**, 196 (33), 571 (231); **48**, 501 (366).  
 Reid, W. T., **41**, 159 (30), 159 (30), 312 (191), 459 (341), 759 (788); **42**, 458 (321), 771 (635); **43**, 3 (42, 809), 444, 448 (200), 448 (330); **44**, 165 (42), 752 (635); **45**, 207 (72), 208 (81), 494 (374), 807 (679), 810 (678); **46**, 868 (888); **47**, 522 (558); **48**, 806 (829); **50**, 30 (59).  
 Reingold, H., **41**, 458 (340); **42**, 148 (41, 794).  
 Reissner, E., **46**, 198 (52), 372 (231); **47**, 186 (46), 842 (704); **50**, 809 (673).  
 Reves, G. E., **48**, 191 (42).  
 Reynolds, C. N., **41**, 159 (29); **48**, 808 (836).  
 Riabouchinsky, D., **44**, 751 (636).  
 Riblet, H. J., **45**, 339 (232); **46**, 3 (45, 838), 370 (232), 579 (428); **47**, 530 (376).  
 Richardson, M., **41**, 312 (42); **43**, 753 (474); **50**, 811 (673).  
 Richter, C. F., **48**, 495.  
 Rickart, C. E., **47**, 520 (387); **49**, 342 (62), 831 (857); **50**, 318 (182).  
 Riesz, F., **41**, 759 (628).  
 Rietz, H. L., **41**, 759 (627); **43**, 5; **44**, 8 (28).  
 Rigby, F. D., **44**, 8 (28).  
 Rinehart, R. F., **42**, 148 (41, 791); **44**, 164 (42); **45**, 194 (81).  
 Riordan, J., **42**, 772 (493).  
 Risselman, W. C., **42**, 158 (31); **44**, 166 (43).  
 Ritt, J. F., **42**, 3 (41, 785), 159 (41); **43**, 756 (624); **44**, 470 (348); **45**, 5, 491 (236), 808 (520), 808 (521), 809 (679); **46**, 868

- (758); **47**, 834; **48**, 5 (**47**, 862), 169; **49**, 27 (**48**, 827).  
 Robbins, H. E., **42**, 771 (635); **44**, 753 (636); **50**, 319 (191), 320 (182).  
 Roberts, J. H., **41**, 453 (330); **42**, 162 (32); **43**, 153 (32); **44**, 467 (348), 755 (643), 755 (643); **45**, 490 (374); **46**, 3 (45, 838), 371 (222), 580 (428); **48**, 492 (376).  
 Robertson, F., **46**, 6 (33).  
 Robertson, H. P., **42**, 145 (**41**, 797), 601, 602 (483).  
 Robertson, M. S., **41**, 148 (**40**, 807), 160 (31), 160 (31), 160 (31), 312 (191), 459 (341); **42**, 3 (**41**, 785), 4 (**41**, 785), 454 (333), 454 (333); **43**, 154 (39), 306 (168); **44**, 470 (201); **45**, 48 (**44**, 786), 491 (375), 810 (679); **47**, 530 (558).  
 Robinson, C. V., **46**, 6 (45, 832); **47**, 184 (47); **48**, 7 (**47**, 864).  
 Robinson, G. de B., **41**, 758 (488).  
 Robinson, L. B., **41**, 158 (24); **42**, 3 (**41**, 785), 293 (183), 455 (334); **43**, 4 (**42**, 809), 157 (42), 314 (178), 756 (624); **44**, 6 (**43**, 768), 308 (193), 470 (348); **45**, 208 (90); **46**, 372 (403), 868 (759); **47**, 4 (**46**, 894), 4 (**46**, 895), 530 (559).  
 Robinson, N., **47**, 184 (214), 839 (561).  
 Robinson, R., **41**, 157 (22); **42**, 161 (37), 773 (635).  
 Robinson, R. M., **41**, 4 (**40**, 799); **42**, 452 (334), 773 (635); **44**, 10 (**43**, 776); **45**, 195 (44, 644), 498 (375); **46**, 8 (52), 716 (611), 868 (759); **47**, 174 (51); **48**, 9 (42); **49**, 27 (**48**, 830), 520 (218); **50**, 476.  
 Robinson, S. L., **41**, 453 (337); **43**, 152 (33).  
 Rochford, M. D. P., **48**, 808 (521), 808 (521).  
 Rodabaugh, L. D., **45**, 490 (521).  
 Roettinger, I., **50**, 475 (345).  
 Roever, W. H., **43**, 7 (**42**, 820), 445 (329); **48**, 194 (219), 502 (367); **49**, 200 (54), 200 (56).  
 Rommel, J. D., **48**, 502 (522).  
 Roos, C. F., **41**, 151.  
 Rosenbaum, B., **42**, 2 (**41**, 634), 452 (334); **46**, 3 (45, 838).  
 Rosenbloom, P. C., **47**, 340 (203); **48**, 805 (830); **49**, 831 (689); **50**, 808 (671).  
 Rosenthal, A., **47**, 842 (701).  
 Rosenthal, J. E., **46**, 370 (232); **47**, 4 (**46**, 895).  
 Rosenthal, E., **46**, 868 (759); **49**, 200 (40), 200 (40).  
 Ross, A. E., **43**, 446 (196); **45**, 807 (679); **48**, 502 (518); **49**, 518 (362), 832 (863).  
 Rosser, J. B., **41**, 158 (24), 454 (332); **42**, 770 (494), 775 (343); **43**, 156 (**42**, 814), 313 (178), 756 (474); **44**, 163 (43), 166 (43), 306 (193); **45**, 339 (90), 341 (90), 809 (523); **46**, 198 (53), 581 (429); **47**, 5, 184 (51), 528 (383), 529 (554); **48**, 193 (51).  
 Roth, W. E., **41**, 160 (**40**, 804), 458 (199), 460 (44); **42**, 159 (42); **43**, 446 (44); **45**, 808 (679).  
 Rothe, E. H., **44**, 8 (**43**, 777), 162 (43), 458 (349); **45**, 194 (44, 785).  
 Rusk, E. C., **41**, 759 (629); **43**, 313 (180); **44**, 468 (350).  
 Russell, H. N., **43**, 2.  
 Rutt, N. E., **47**, 183 (32), 186 (56).  
 Sadowsky, M. A., **48**, 503 (360).  
 Safford, F. H., **44**, 6 (**43**, 476); **50**, 320 (182).  
 Sagen, O. K., **42**, 459 (325); **44**, 306 (193).  
 Saks, S., **42**, 774 (489).  
 Salem, R., **47**, 341 (207), 341 (208), 528 (388), 531 (388), 842 (701); **48**, 336 (214), 805 (522), 808 (668); **49**, 193 (46), 343 (219), 834 (690); **50**, 318 (179), 320 (183), 320 (183), (824).  
 Salzer, H. E., **48**, 494 (363); **49**, 27 (**48**, 828), 27 (**48**, 520), 200 (58), 515 (539), 834 (688); **50**, 22 (**49**, 694), 22 (**49**, 698), 32 (55), 320 (62), 320 (188), 472 (342), 810 (499), 811 (499), 811 (499).  
 Samelson, H., **48**, 493 (523), 806 (676), 807 (676).  
 Sard, A., **47**, 186 (40).  
 Sasuly, M., **41**, 151.  
 Satterthwaite, F. E., **48**, 805 (674); **50**, 808 (678).  
 Savage, L. J., **47**, 521 (394).  
 Schaeffer, A. C., **43**, 752 (474); **44**, 459 (349), 752 (626); **45**, 493 (234), 495 (237), 808 (680); **46**, 8 (53), 568 (429); **47**, 173, 839 (694); **48**, 495 (212); **49**, 194 (**48**, 215).  
 Schafer, A. T., **50**, 29 (**49**, 865).  
 Schafer, R. D., **48**, 502 (360).  
 Schatten, R., **48**, 4 (**47**, 862); **49**, 515 (366).

- Scheffé, H., **41**, 459 (348); **47**, 341 (216), 517 (396), 522 (388); **48**, 805 (523), 808 (674); **49**, 343 (221), 834 (698); **50**, 471 (348).
- Scherk, P., **46**, 372 (232), **47**, 4 (**46**, 895), 340 (215); **48**, 502 (355); **50**, 811 (677).
- Schilling, O. F. G., **43**, 315; **44**, 162 (43), 166 (44), 166 (44), 470 (349); **45**, 205 (**44**, 789), 208 (77), 340 (231), 491 (375); **46**, 4 (**45**, 523), 580 (423); **47**, 530 (375), 530 (375), 530 (375), 834; **48**, 169, 192 (32), 194 (32), 194 (33); **50**, 811 (496), 811 (496).
- Schmidt, F. K., **46**, 372 (232).
- Schneckenburger, E. R., **45**, 807 (680).
- Schoenberg, I. J., **41**, 3 (**40**, 794), 157 (23), 310 (186); **42**, 160 (32), 453 (334), 455 (335), 771 (632); **43**, 306 (168), 313 (179); **44**, 163 (44), 468 (349), 470 (350); **45**, 205 (79), 810 (680); **46**, 197 (53), 865 (888), 866 (881); **47**, 339 (389), 341 (208); **48**, 4; **50**, (825), (826).
- Schoenfeld, L. I., **50**, 471 (343).
- Schwartz, A., **46**, 2 (**45**, 680); **47**, 839 (708).
- Schwartz, H. M., **44**, 470 (350); **45**, 491 (375); **47**, 186 (40), 186 (40), 518 (389); **48**, 194 (42), 503 (367); **49**, 200 (46), 834 (857).
- Schweigert, G. E., **43**, 153 (**42**, 813), 313 (179); **44**, 9 (**43**, 774), 753 (636); **45**, 204 (82), 495 (376); **46**, 197 (53), 579 (429); **47**, 185 (56), 522 (399); **49**, 518 (374), 519 (374); **50**, 30 (65).
- Schweitzer, A. R., **43**, 4 (**42**, 809), 7 (**42**, 819), 156 (33), 306 (43), 756 (475), 756 (475); **44**, 166 (**43**, 769), 755 (489); **45**, 208 (**44**, 789); **46**, 4 (**45**, 681), 4 (**45**, 681), 581 (233), 868 (759); **48**, 5 (**47**, 709), 194 (51), 337 (211), 503 (219), 503 (220), 808 (834); **49**, 834 (690), 834 (690); **50**, 32 (59), 320 (183), 320 (183), 811 (497), 811 (498), 811 (498).
- Schwerdtfeger, H., **48**, 808 (519); **49**, 344 (217).
- Scott, W. M., **47**, 528 (376); **49**, 193 (39).
- Scott, W. R., **47**, 520 (389).
- Scott, W. T., **44**, 750 (630); **45**, 205 (82), 494 (376), 807 (521), 809 (523); **46**, 5 (**45**, 838), 200 (53), 373 (233); **47**, 6 (**46**, 895), 6 (**46**, 896), 521 (208), 521 (389).
- Sealander, C. E., **44**, 8 (28); **46**, 197 (54).
- Sears, W. R., **47**, 174 (45).
- Segal, I. E., **46**, 370 (229), 579 (606); **47**, 4 (**46**, 896).
- Seidel, W., **42**, 453 (335); **44**, 308 (193), 470 (350); **46**, 575.
- Seidenberg, A., **50**, 809 (500).
- Senior, J. K., **43**, 757 (617).
- Serbin, H., **46**, 581 (605); **47**, 185 (41).
- Serghesco, S., **44**, 752 (636).
- Seward, D. M., **45**, 490 (376).
- Sewell, W. E., **41**, 158 (**40**, 800), 160 (26); **42**, 158 (25), 158 (40), 774 (342); **43**, 154 (**42**, 489), 156 (**42**, 494), 156 (**42**, 814), 156 (40), 314 (181), 756 (466), 756 (624), 779; **44**, 164 (45), 166 (43, 779), 470 (202), 470 (202), 752 (493); **45**, 491 (237), 491 (237); **46**, 5 (**45**, 523), 5 (**45**, 523), 5 (**45**, 524), 582 (434), 868 (606).
- Shanks, M. E., **43**, 447 (200); **47**, 521 (399); **48**, 7 (54); **50**, 30 (64), 31 (49, 867).
- Shaw, A. A., **42**, 602 (345); **43**, 8 (**42**, 821); **44**, 9 (**43**, 774); **45**, 195 (**44**, 777), 196 (**44**, 777).
- Sheffer, I. M., **41**, 454 (332); **42**, 452 (335), 774 (636); **43**, 312 (179), 865 (888); **47**, 524; **49**, 200 (47).
- Shephard, R. W., **43**, 442 (205); **46**, 568 (430).
- Sherman, S., **46**, 198 (54), 370 (233); **49**, 834 (694); **50**, 809 (500).
- Shewhart, W. A., **47**, 334.
- Shiffman, M., **43**, 312 (179); **44**, 752 (637), 755 (637); **46**, 581 (430); **48**, 808 (830); **50**, 21 (**49**, 857).
- Shohat, J. A., **41**, 311 (188), 455 (336); **42**, 3 (**41**, 786), 450; **43**, 156 (33), 313 (180); **44**, 470 (350); **45**, 49 (**44**, 774), 205 (82), 208 (82), 489 (376), 490 (377); **47**, 341 (209), 529 (390); **49**, 28 (**48**, 831); **50**, 21 (**49**, 863), 471 (346).
- Shover, C. G., **42**, 453 (336).
- Siegel, C. L., **42**, 4 (**41**, 633), 4 (**41**, 633), 4 (**41**, 634).
- Sigley, D. T., **43**, 6 (**42**, 816); **46**, 6 (34), 197 (**45**, 839).
- Silverman, L. L., **42**, 773 (636); **43**, 311 (180); **48**, 336 (215).
- Simmons, H. A., **41**, 310 (187), 458 (339); **44**, 166 (45); **45**, 808 (681); **47**, 6 (51), 521 (377), 522 (377), 843 (688).
- Simond, R. G., **43**, 445 (199).

- Singer, J., **41**, 3 (**40**, 796).  
 Sinkov, A., **41**, 310 (42), 453 (328); **42**, 2 (**41**, 786), 292 (183), 453 (336); **43**, 306 (168); **45**, 340 (232).  
 Slade, J. J., **48**, 806 (832).  
 Slotnick, M. M., **46**, 189.  
 Smiley, D. M., **41**, 314 (196); **43**, 441 (202); **45**, 48 (44, 642); **48**, 808 (665).  
 Smiley, M. F., **43**, 446 (188); **44**, 162 (29), 162 (45); **45**, 805 (521); **46**, 199 (54), 373 (233); **47**, 186 (32), 341 (377), 528 (376); **48**, 191 (33), 194 (211), 494 (360), 494 (367), 808 (367); **50**, 318 (184), 475 (335).  
 Smith, A. H., **49**, 193 (45).  
 Smith, C. D., **44**, 751 (637).  
 Smith, E. R., **46**, 6 (34).  
 Smith, F. C., **44**, 164 (43, 779); **45**, 204 (82).  
 Smith, H. W., **46**, 197 (54).  
 Smith, P. A., **44**, 306.  
 Snapper, E., **47**, 340 (203); **48**, 4 (**47**, 858); **49**, 26 (**48**, 827).  
 Snively, H. D., **46**, 864 (887).  
 Snyder, V., **41**, 759 (629); **43**, 313 (180); **44**, 468 (350).  
 Snyder, W. S., **46**, 572 (430); **47**, 183 (41); **48**, 501 (368); **49**, 200 (47), 518 (366).  
 Sobczyk, A., **45**, 805 (682); **49**, 832 (691).  
 Sokolnikoff, E. S., **41**, 459 (199); **44**, 166 (45), 458 (351).  
 Sokolnikoff, I. S., **41**, 459 (199); **44**, 166 (45), 458 (351); **47**, 520 (391); **48**, 184; **50**, 473.  
 Sorgenfrey, R. H., **45**, 341 (83); **47**, 184 (56); **48**, 194 (55).  
 Spencer, D. C., **46**, 197 (55), 581 (430), 582 (431), 865 (750), 868 (889); **47**, 843 (692), 844 (701); **48**, 805 (522).  
 Spencer, D. E., **48**, 805 (672); **49**, 343 (57).  
 Spencer, V. E., **41**, 760 (623); **42**, 3 (41, 786); **45**, 340 (90), 490 (377).  
 Spitzbart, A., **47**, 187 (41).  
 Springer, C. E., **43**, 753 (475); **49**, 193 (57).  
 Staniland, A. E., **42**, 773 (636); **44**, 5 (43, 625).  
 Starkey, D. M., **44**, 164 (46).  
 Steenrod, N. E., **42**, 453 (336); **44**, 163 (40), 467 (348); **45**, 807 (682); **47**, 522 (399), 841 (866); **50**, 474 (349), 806 (679).  
 Stephens, C. F., **50**, 475 (343).  
 Stephens, E., **44**, 166 (46).  
 Stephens, R. C., **47**, 341 (218).  
 Sternberg, W., **46**, 3 (**45**, 682), 371 (403); **50**, 318 (59).  
 Stewart, B. M., **47**, 521 (378).  
 Stewart, H. J., **47**, 174 (46), 517.  
 Stoker, J. J., **42**, 148 (41, 792); **44**, 307 (194), 308 (194); **45**, 205 (70); **47**, 334.  
 Stoll, R. R., **50**, 21 (49, 850), 808 (666).  
 Stone, A. H., **49**, 518 (222); **50**, (828).  
 Stone, D. M., **47**, 339 (206); **50**, 30 (49, 850), 31 (49, 857).  
 Stone, M. H., **42**, 776 (489); **44**, 464; **45**, 802; **47**, 834.  
 Stopher, E. C., **43**, 445 (193), 448 (198).  
 Stouffer, E. B., **43**, 6 (**42**, 817).  
 Strodt, W. C., **43**, 306 (168); **44**, 307 (194); **49**, 342 (47).  
 Struik, D. J., **43**, 155 (40); **44**, 3, 864 (760).  
 Struik, S. R. R., **44**, 5 (**43**, 778), 6 (**43**, 778); **45**, 205 (83); **48**, 805 (674), 805 (834), 808 (833).  
 Suckau, J. W. T., **44**, 458 (351).  
 Sugar, A., **42**, 145 (41, 796), 146 (41, 801), 162 (27), 602 (344), 775 (636); **43**, 8 (42, 824), 156 (33), 442 (206), 443 (208); **45**, 206 (83); **46**, 582 (431); **47**, 341 (215).  
 Sullivan, C. T., **43**, 314 (180).  
 Sutton, R. M., **47**, 529 (392).  
 Swain, R. L., **45**, 341 (91); **47**, 184 (56), 187 (55), 187 (56); **48**, 503 (376); **49**, 193 (62).  
 Swanson, A. G., **41**, 759 (788).  
 Swinford, L. H., **44**, 462 (351); **47**, 517 (390).  
 Swingle, P. M., **45**, 498 (377); **46**, 715 (611), 716 (611); **47**, 174 (57), 185 (57); **48**, 9 (55).  
 Synge, J. L., **41**, 158 (40, 804), 161 (40, 804); **42**, 150, 161 (38); **43**, 313 (181); **45**, 5; **46**, 580 (431); **48**, 192 (47); **49**, 24; **50**, 473.  
 Szász, O., **41**, 309 (185), 312 (192); **42**, 294 (184), 452 (340); **43**, 154 (34), 447 (196); **44**, 163 (46), 308 (194), 460 (351); **45**, 205 (83), 494 (356), 495 (377); **46**, 196 (55), 866 (749); **47**, 185 (41), 521 (390), 839 (701); **48**, 191 (42), 192 (42), 336 (215), 492 (368), 805 (668); **49**, 200 (48),

- 514 (366), 831 (691); **50**, 471 (344), 808 (671), (825).  
 Szegö, G., **41**, 161 (36), 762 (626); **42**, 150, 452 (337); **45**, 811 (831); **46**, 8 (53), 373 (234), 568 (429), 868 (889); **47**, 845 (695); **48**, 9 (43), 806 (828); **49**, 344 (219), 344 (364).
- Tamarkin, J. D., **43**, 308; **45**, 205 (82).  
 Tarski, A., **50**, 161.  
 Taub, A. H., **43**, 753 (625), 756 (625); **44**, 752 (490), 755 (490).  
 Taussky, O., **41**, 160 (32); **44**, 166 (**43**, 780), 755 (487); **46**, 582 (431); **47**, 844 (688).  
 Taylor, A. E., **41**, 146 (**40**, 815), 146 (**40**, 815), 146 (**40**, 815), 314 (196), 314 (197), 314 (197), 762 (624); **42**, 146 (**41**, 800), 146 (**41**, 802), 146 (**41**, 802), 461 (317), 461 (318), 771 (637), 776 (630); **43**, 8 (**42**, 823), 441 (202); **44**, 307 (195), 308 (194); **45**, 195 (**44**, 778), 196 (**44**, 778), 196 (**44**, 778); **47**, 174 (42); **49**, 515 (367), 520.  
 Taylor, W. C., **49**, 200 (48).  
 Theilheimer, F., **48**, 192 (47).  
 Theodorsen, T., **48**, 492.  
 Thielman, H. P., **41**, 459 (346); **42**, 457 (188); **43**, 446 (195); **46**, 571 (432); **47**, 520 (378).  
 Thomas, G. B., **46**, 370 (234).  
 Thomas, J. M., **43**, 146, 156 (34); **47**, 184 (42).  
 Thomas, T. Y., **41**, 762 (349); **42**, 774 (493), 774 (494), 774 (494), 774 (495), 774 (495); **45**, 5, 497.  
 Thompson, W. R., **41**, 455 (200); **42**, 4 (41, 786).  
 Thorne, C. J., **47**, 529 (392); **48**, 805 (668).  
 Thrall, R. M., **43**, 446 (187), 756 (626); **44**, 459 (202); **45**, 493 (377), 806 (683); **46**, 572 (432); **47**, 528 (378), 842 (689); **48**, 193 (34), 503 (360); **50**, 31 (**49**, 851), 474 (335).  
 Thron, W. J., **47**, 839 (557); **48**, 496 (213), 503 (213), 807 (520); **49**, 519 (367), 834 (538), 834 (538); **50**, 320 (60), 811 (498).  
 Thurman, G. R., **45**, 204 (68).  
 Thurston, H. S., **43**, 156 (34); **44**, 163 (47), 755 (638), 755 (638); **48**, 808 (665).  
 Timoshenko, S. P., **49**, 520.  
 Tintner, G., **44**, 8 (29); **46**, 571 (432).  
 Titt, E. W., **41**, 309 (182); **42**, 160 (32); **46**, 578 (606); **48**, 194 (43).  
 Todd, J., **46**, 582 (431).  
 Tomlinson, T. W., **48**, 502 (372).  
 Tompkins, C. B., **41**, 459 (342), 759 (619), (794); **42**, 2 (41, 631); **43**, 154 (**42**, 814); **44**, 163 (47); **45**, 489 (370); **46**, 197 (222); **48**, 502 (373).  
 Topel, B. J., **48**, 502 (373).  
 Tornheim, L., **44**, 459 (352), 460 (352); **46**, 572 (234).  
 Torrance, C. C., **41**, 160 (35), 760 (629); **42**, 773 (637); **44**, 162 (52); **45**, 206 (83).  
 Torrance, E. M., **43**, 753 (626); **44**, 752 (638).  
 Traber, R. E., **43**, 153 (34).  
 Trainor, J. E., **42**, 602 (344).  
 Transue, W. R., **48**, 191 (33), 192 (43), 494 (360).  
 Trimble, H. C., **45**, 493 (237).  
 Tripp, R. H., **46**, 6 (34); **48**, 7 (47).  
 Trjitzinsky, W. J., **41**, 158 (**40**, 805), 456 (346), 460 (345); **42**, 158 (**41**, 795), 459 (341), 771 (637); **43**, 157 (35), 752 (626); **44**, 7, 162 (47), 752 (638); **45**, 206 (**44**, 790), 808 (683); **46**, 197 (**45**, 839), 569, 582 (432), 865 (889); **47**, 187 (42), 528 (559); **48**, 194 (43); **49**, 201 (48); **50**, 30 (60), 808 (671).  
 Trott, R., **41**, 312 (42).  
 Truesdell, C. A., **49**, 832 (863).  
 Tsien, H. S., **49**, 520.  
 Tuan, H. F., **48**, 493 (356).  
 Tucker, A. W., **42**, 771 (499), 776 (637); **43**, 154 (35), 753 (627); **44**, 162 (47), 467 (352); **46**, 3 (**45**, 839), 199 (55), 574; **47**, 6 (57), 517 (400), 522 (399), 841 (714); **50**, 808 (681).  
 Tukey, J. W., **50**, 471 (348).  
 Tuller, A., **43**, 751 (467).  
 Turpin, W. S., **42**, 453 (337), 454 (337).  
 Turrrittin, H. L., **44**, 461 (352).  
 Ulam, S. M., **44**, 307 (195), 308 (195), 467 (347); **45**, 48 (**44**, 786), 206 (83), 340 (232); **47**, 840 (702), 845 (702), 845 (708); **48**, 195 (44), 501 (361), 502 (368);

- 49**, 201 (49), 201 (57), 518 (367); **50**, 30 (57), 30 (61), 31 (60), 811 (496).
- Ulrich, F. E., **48**, 807 (520).
- Uspensky, J. V., **41**, 314 (196); **42**, 461 (317); **44**, 461 (352).
- Valentine, F. A., **45**, 195 (**44**, 778); **48**, 495 (368); **49**, 521 (368); **50**, 475 (344).
- Vance, E. P., **45**, 495 (237); **46**, 8 (34).
- Vanderslice, J. L., **48**, 192 (49).
- Vandiver, H. S., **41**, 754; **46**, 373 (234), 373 (235); **47**, 845 (859).
- Van Vleck, J. H., **41**, 151 (306).
- Varino, V. J., **46**, 571 (433).
- Vassell, A., **45**, 341 (91).
- Vaughan, H. E., **41**, 459 (203); **42**, 453 (337); **43**, 153 (35), 445 (199); **44**, 162 (48); **45**, 495 (377).
- Vazsonyi, A., **50**, 319 (188), 808 (673).
- Vickery, C. W., **41**, 456 (339), 761 (620), 762 (620); **42**, 4 (**41**, 635), 149 (41, 793); **45**, 491 (378), 491 (378), 809 (683), 809 (683), 810 (683), 810 (684); **46**, 572 (433), 582 (433), 715 (611), 716 (611); **47**, 185 (57).
- Villars, D. S., **48**, 805 (675).
- Vinograde, B., **48**, 502 (361); **50**, 474 (335).
- Wade, L. I., **46**, 200 (56); **47**, 184 (52); **49**, 515 (362).
- Wade, T. L., **43**, 152 (**42**, 815), 157 (**42**, 815); **46**, 582 (433); **47**, 184 (32), 528 (373), 528 (374), 844 (684), 844 (689); **48**, 7 (**47**, 856), 195 (34); **49**, 201 (40), 201 (41), 201 (41), 201 (41).
- Wagner, R. W., **42**, 457 (323); **43**, 446 (192), 446 (330); **44**, 459 (353); **47**, 183 (33); **48**, 502 (361).
- Wahlin, G. E., **47**, 340 (210).
- Wakerling, R. K., **45**, 497 (378); **47**, 518 (394).
- Wald, A., **45**, 340 (232), 340 (238); **46**, 371 (235), 865 (889); **47**, 340 (396), 839 (865); **48**, 805 (674), 805 (835); **49**, 831 (865), 831 (866); **50**, 808 (679), 808 (679).
- Walker, G. L., **47**, 529 (379).
- Walker, R. J., **44**, 166 (43), 306 (193).
- Wall, H. S., **41**, 161 (36); **42**, 775 (637), 775 (638); **43**, 446 (186); **44**, 163 (48); **45**, 205 (82), 494 (376), 807 (521), 809 (523); **46**, 5 (**45**, 838), 373 (56), 572 (227), 582 (404), 715 (612), 867 (749); **47**, 4 (**46**, 760), 5, 6 (**46**, 895), 6 (**46**, 896), 185 (42), 521 (208), 521 (389); **48**, 5 (**47**, 863), 194 (40), 336 (212), 502 (362); **49**, 518 (368); **50**, 30 (**49**, 691), 811 (672), (672).
- Wallace, A. D., **44**, 467 (202), 470 (202), 470 (203); **45**, 48 (**44**, 773), 206 (84), 208 (84), 341 (233), 341 (233), 490 (379), 491 (378), 491 (521), 807 (684); **46**, 196 (56), 579 (606), 582 (433), 582 (434); **47**, 529 (400), 843 (714); **48**, 195 (221), 808 (524); **49**, 28 (**48**, 837), 201 (62), 834 (699).
- Wallman, H., **47**, 841 (866); **48**, 193 (216).
- Walsh, J. L., **41**, 157 (34), 158 (25), 310 (185); **42**, 1, 774 (342); **43**, 154 (**42**, 489), 157 (**42**, 815), 157 (35), 314 (181); **44**, 308 (193), 752 (493); **45**, 208 (84), 208 (84), 341 (233), 491 (379); **46**, 582 (404), 582 (434), 868 (606); **47**, 183 (43); **48**, 494 (368); **50**, 811 (670).
- Walton, L. F., **45**, 497 (379).
- Wang, F. T., **49**, 834 (692); **50**, 320 (184), 320 (184).
- Ward, J. A., **45**, 493 (380).
- Ward, M., **41**, 157 (21), 158 (24), 158 (24), 308; **42**, 145 (**41**, 797), 293 (183), 461 (316), 602 (345), 772 (638); **43**, 8 (**42**, 822), 314 (181), 443 (202); **44**, 10 (**43**, 776), 308 (195), 461 (353); **45**, 341 (86), 341 (91), 341 (92), 342 (92), 491 (91), 491 (92), 491 (92), 495 (91), 495 (92), 808 (522), 809 (524); **46**, 8 (34); **47**, 174 (33), 517 (379); **48**, 8 (34).
- Wardwell, J. F., **41**, 453 (347); **42**, 453 (338), 771 (638).
- Warnock, W. G., **41**, 762 (631); **43**, 7 (**42**, 817).
- Warschawski, S. E., **41**, 3 (**40**, 794), 309 (184); **42**, 4 (**41**, 787), 453 (338); **43**, 3 (**42**, 810); **44**, 164 (48); **45**, 206 (85), 489 (361); **47**, 185 (209); **50**, 30 (61), 474 (344).
- Wasow, W., **48**, 336 (215); **49**, 342 (49).
- van Waters, M., **45**, 205 (83); **48**, 805 (674).
- Watson, G. C., **42**, 293 (182); **43**, 314 (182).
- Webb, D. L., **41**, 313 (194); **42**, 145 (**41**, 798), 461 (316); **44**, 163 (49).
- Webber, G. C., **41**, 453 (328).

- Webster, M. S., **41**, 454 (192); **42**, 458 (188); **43**, 7 (**42**, 818); **45**, 806 (684); **46**, 572 (434); **48**, 503 (369).
- Wehausen, J. V., **43**, 753 (476); **46**, 582 (606); **50**, 30 (**49**, 858).
- Weibel, E. E., **48**, 495.
- Weida, F. M., **41**, 312 (42).
- Weil, A., **43**, 315; **48**, 192 (49); **49**, 343 (41); **50**, 464.
- Weinstein, A., **47**, 340 (390), 529 (392), 843 (705); **48**, 193 (47), 337 (216); **49**, 201 (49), 514 (368), 834 (695); **50**, (826).
- Weisner, L., **41**, 312 (43), 312 (43); **42**, 2 (**41**, 796); **44**, 755 (643); **45**, 49 (**44**, 643), 49 (**44**, 775); **46**, 582 (434), 582 (435); **47**, 531 (379), 844 (689).
- Weiss, M. J., **42**, 162 (36).
- Weiss, P., **42**, 770 (640).
- Welch, F. P., **44**, 459 (203).
- Welmers, E. T., **43**, 445 (185).
- Wernick, W., **46**, 371 (235); **47**, 4 (**46**, 896), 5 (**46**, 896).
- Wescott, M. E., **46**, 198 (56).
- Western, D. W., **46**, 582 (435).
- Wetzel, M. D., **49**, 518 (368); **50**, 30 (49, 691).
- Weyl, F. J., **44**, 468 (353); **45**, 495 (380); **46**, 578 (435).
- Weyl, H., **44**, 468 (353); **45**, 487; **46**, 370 (235); **47**, 186 (33); **48**, 492 (369), 808 (669).
- Whaples, G. W., **45**, 806 (684).
- Wheeler, A. H., **42**, 773 (639); **44**, 468 (353), 751 (638); **46**, 3 (**45**, 839); **50**, 809 (500).
- Whetstone, G. A., **46**, 715 (749).
- White, H. S., **41**, 3 (40, 800); **42**, 161 (41).
- White, P. A., **46**, 579 (435); **47**, 529 (400); **48**, 195 (55); **49**, 834 (699); **50**, 811 (502), (828).
- Whitehead, G. W., **47**, 522 (400); **48**, 192 (55); **50**, (828).
- Whitehead, J. H. C., **46**, 868 (760).
- Whiteman, A. L., **41**, 311 (43); **43**, 157 (**42**, 816), 306 (169); **46**, 370 (222), 581 (428); **47**, 841 (555).
- Whitman, P. M., **45**, 806 (685); **46**, 865 (760); **48**, 192 (34); **50**, 318 (180), 320 (179).
- Whitmore, W. F., **46**, 8 (35); **47**, 174 (43).
- Whitney, H., **41**, 453 (337), 762 (625); **42**, 3 (**41**, 787), 3 (**41**, 796), 161 (23), 453 (338), 775 (639); **43**, 4 (**42**, 810), 157 (**42**, 816), 313 (182), 314 (182), 746; **44**, 307 (196); **45**, 342 (233); **46**, 582 (436); **47**, 5 (**46**, 897), 340 (218); **48**, 806 (676), 808 (676), 809 (669), 809 (669), 809 (669), 809 (677); **49**, 834 (538).
- Whyburn, G. T., **41**, 4 (**40**, 799), 4 (**40**, 799), 159 (**40**, 805), 159 (29), 455 (336), 754, 762 (348), 762 (490); **42**, 292 (43), 294 (43), 771 (496), 776 (495), 776 (495); **43**, 313 (40), 314 (183), 314 (183); **44**, 163 (49), 166 (49), 470 (203); **45**, 206 (85), 208 (85), 490 (380), 807 (522), 807 (829), 809 (685), 809 (685); **46**, 199 (220), 582 (404), 582 (405), 582 (607), 582 (607), 582 (607), 860; **47**, 342 (219), 529 (401), 531 (401), 531 (401); **48**, 494 (376), 494 (376), 809 (837); **50**, 32 (65), 472 (502).
- Whyburn, Mrs. G. T., **41**, 760 (789).
- Whyburn, W. M., **41**, 146 (19); **42**, 145 (**41**, 797), 160 (33); **43**, 8 (**42**, 821); **44**, 162 (49); **48**, 8.
- Widder, D. V., **41**, 161 (33), 456 (338); **43**, 157 (42), 308, 756 (466); **44**, 5 (**43**, 765); **46**, 865 (751); **47**, 185 (34), 186 (43); **49**, 834 (864); **50**, 320 (185).
- Wiener, N., **41**, 160 (35); **43**, 154 (36); **44**, 307 (191); **45**, 5, 204 (69), 340 (234), 487; **46**, 197 (57), 865 (890); **47**, 529 (558), 834; **48**, 179.
- Wigner, E. P., **41**, 151 (306).
- Wilcox, L. R., **41**, 459 (343); **43**, 312 (183); **44**, 162 (45), 163 (50); **45**, 495 (380), 806 (685); **46**, 865 (761); **47**, 520 (379), 842 (689), 845 (858); **48**, 195 (35); **50**, 31 (55), 32 (62).
- Wilder, R. L., **41**, 161 (**40**, 805), 455 (203), 459 (202), 759 (484); **42**, 162 (33), 773 (496); **43**, 756 (334), 757 (334), 757 (335); **44**, 460 (332); **45**, 5; **46**, 198 (57), 573 (436), 579 (416); **47**, 185 (58), 186 (58), 186 (58); **48**, 801.
- Wilkins, J. E., **48**, 502 (373); **49**, 26 (57), 193 (49), 194 (50), 201 (50), 519 (371), 832 (858); **50**, 474 (347), (826).
- Wilks, S. S., **41**, 759 (490); **42**, 450; **43**, 312 (184); **44**, 865 (890); **48**, 801.
- Williams, A. R., **41**, 314 (198); **46**, 568 (436).
- Williams, W. L., **44**, 755 (490).

- Williams, W. L. G., **46**, 864 (890).  
 Williamson, J., **43**, 311 (184); **44**, 469 (203); **46**, 371 (236); **50**, 471 (336).  
 Wilson, E. B., **41**, 151.  
 Wilson, R., **42**, 294 (183).  
 Winger, R. M., **42**, 773 (496).  
 Wintner, A., **41**, 450, 454 (201); **44**, 469 (342); **46**, 865 (890).  
 Wishard, A., **44**, 164 (53).  
 Wolf, F., **47**, 840 (702), 844 (702); **48**, 9 (44), 501 (369); **50**, 162 (63).  
 Wolf, L. A., **41**, 760 (630); **44**, 752 (639).  
 Wolf, M. C., **41**, 758 (486); **42**, 772 (493); **43**, 446 (187); **44**, 163 (50), 752 (639); **45**, 808 (686).  
 Wolfowitz, J., **45**, 340 (232); **47**, 340 (216); **48**, 805 (835); **49**, 831 (539), 831 (866); **50**, 808 (679).  
 Wong, B. C., **42**, 146 (41, 802); **43**, 313 (184).  
 Wong, Y. C., **49**, 28 (58); **50**, 811 (677), 811 (677).  
 Wong, Y. K., **46**, 572 (405), 572 (405), 716 (612).  
 Wood, H. A., **46**, 198 (52).  
 Wood, O. V., **46**, 868 (761).  
 Woodard, D. W., **41**, 761 (625).  
 Woodbury, M. A., **47**, 520 (379).  
 Woolson, J. R., **46**, 568 (436); **47**, 174 (44).  
 Wren, F. L., **43**, 152 (36).  
 Wrench, J. W., **41**, 762 (623).  
 Wright, S., **47**, 834.  
 Wundheiler, A., **46**, 198 (57), 864 (760), 864 (761); **47**, 342 (215); **49**, 343 (41).  
 Wyman, M., **45**, 196 (44, 779), 497 (380), 498 (381), 811 (674); **46**, 7 (35), 8 (35), 568 (424).  
 Yagi, F., **49**, 201 (50).  
 Young, G. S., **47**, 841 (715), 845 (715); **49**, 193 (62); **50**, 474 (350), 475 (349), 475 (350).  
 Youngs, J. W. T., **45**, 490 (373), 810 (686), 810 (686); **46**, 196 (57), 571 (437); **47**, 521 (397), 842 (703); **48**, 7 (47, 715), 503 (377), 806 (837); **49**, 344 (50), 518 (374); **50**, 30 (49, 867).  
 Zariski, O., **41**, 310 (187), 454 (346); **43**, 155 (36), 157 (36), 157 (37), 315; **44**, 469 (354); **47**, 187 (215), 834; **48**, 169, 184; **50**, 472 (501).  
 Zippin, L., **41**, 3 (40, 796), 759 (487); **42**, 149 (41, 791), 149 (41, 792), 159 (31), 159 (32); **44**, 5 (43, 767), 753 (489); **45**, 808 (674), 810 (674); **46**, 3 (45, 830), 4 (45, 836), 201 (50); **47**, 176, 844 (687); **48**, 808 (676).  
 Zorn, M., **41**, 3 (40, 800), 161 (36), 452 (327); **42**, 2 (41, 635), 4 (41, 636), 4 (41, 787), 162 (36), 162 (39), 292 (179), 453 (327), 454 (339), 454 (339), 454 (339), 455 (339), 459 (322), 459 (322), 603 (485), 603 (485); **43**, 8 (42, 823); **44**, 10 (43, 775), 462 (354); **45**, 342 (238), 497 (381); **46**, 8 (36), 198 (57); **47**, 174 (52), 518 (381); **49**, 194 (44), 520 (372); **50**, 161.  
 Zuckerman, H. S., **41**, 314 (197); **42**, 162 (27); **44**, 308 (204), 468 (347), 470 (347); **46**, 371 (224).  
 Zupnick, D., **48**, 807 (671).  
 Zygmund, A., **46**, 865 (890); **47**, 185 (39); **49**, 201 (51), 824; **50**, 22 (49, 858).