Author Index

Aastveit, A. H., 339, 351, 545, 546 Armitage, P., 76, 91 Abraham, B., 499, 533 Arnau, C., 430, 440 Addelman, S., 231, 234, 264, 284, 312, 323 Arviddson, M., 19, 23, 157 Atkinson, A. C., 6, 7, 23, 388, 409, 505, 528, Addy, M., 320, 440 Aeschliman, D. S., 411, 418, 419 533, 537 Afsarinejad, K., 432, 437-439, 441 Ahuja, S. K., 493, 494, 533 Baczkowski, C., 352, 354 Akhtar, M., 405, 409 Bailar, J. C., III, 430, 442 Akoh, C. C., 361, 412 Bailey, M., 520, 533 Albin, S. L. 463, 474 Bailey, R. A., 6, 7, 23, 148, 157, 160, 431, Algina, J., 425, 429, 441 439, 505, 512, 533, 536 Alldredge, J. R., 437, 443 Bainbridge, T. R., 292, 299, 303 Allen, J. K., 322, 323, 523, 535 Bakir, S. T., 22, 24, 47, 49 Allen, L., 285 Balaam, L. N., 437, 439 Allen, T., 409, 415, 424, 464, 474, 499, 522, Balakrishnan, N., 136, 159, 188, 189, 235 533 Balusu, R., 494, 533 Allison, D. B., 530, 533 Bandurek, G., 499, 533 Aloko, D. F., 166 Banerjee, K. S., 524, 526, 528, 533 Barnes, C. G., 285, 290 Al-Sabah, W. S., 377, 411 Barnett, J., 203, 206-208, 234 Ames, A. E., 464, 472 Anderson, M., 130, 208, 234, 322, 323, 361, Barrios, E., 336, 338, 339, 351 409, 490, 533 Barton, R. R., 14, 22, 24, 523, 535 Anderson-Cook, C. M., 397, 406, 410, 413, Bate, S. T., 432, 439 414, 509-511, 541 Bates, R. L., 345, 346, 353 Angün, E., 373, 412 Batson, R. G., 292, 303, 308 Ankenman, B. E., 302, 312, 316, 323, 364, Baweja, G., 528, 537 405, 409, 412, 483, 539 Beasley, T. M., 530, 533 Anthony, J., 495, 496, 498, 533, 545 Beaumarriage, T., 528, 537 Antony, J., 325, 328 Beckman, R. J., 519, 539 Arasu, K. T., 528, 533 Behnken, D. W., 386, 396, 409, 502, 533

Modern Experimental Design By Thomas P. Ryan Copyright © 2007 John Wiley & Sons, Inc.

Benet, M., 430, 440 Brenneis, F., 108, 162 Benjamini, Y., 137, 157, 162 Brennerman, W. A., 320, 323 Berger, M. P. F., 507, 533 Brewster, J. F., 342, 353 Berger, R. L., 154, 158 Brown, D. R., 107, 425, 439, 444 Berk, K. N., 136, 157, 188, 234 Brown, M. B., 11, 24, 162 Bernshtevn, M., 405, 409, 415, 424, 499, Brownie, C., 345, 352 522, 533 Brownell, A. K. W., 108, 162 Berry, G., 76, 91 Brownlee, K. A., 124, 158 Bertrand, J. C., 393 Buckner, J., 24, 29, 284, 286 Beveridge, W. I., 2, 24 Buncick, M. C., 509, 533 Beverly, J. M., 299, 300, 304, 305 Burdick, R. K., 302, 303, 523, 534 Bie, X., 361, 405, 411 Burman, J. P., 489, 539 Bingham, D., 109, 157, 316, 323, 330, Bursztyn, D., 314-316, 322, 325, 326, 360, 340-342, 351 361, 409, 413, 488, 524, 534, 535, 541 Bingham, T. C., 508, 533 Butler, N. A., 193, 235, 345, 352, 499, 536 Bisgaard, S., 3, 13, 14, 18, 19, 24, 60, 91, Bylund, D., 361, 412 124, 126, 127, 150, 153, 157, 158, 159, 190, 195, 196, 226, 234, 255, 284, Cahya, S., 403, 404, 410, 413 312-314, 316, 322, 323, 330, 336, Cameron, J. M., 525-527, 535 338-340, 343, 347, 348, 351, 353, 354, Campbell, C., 13, 25, 148, 160 357, 373, 389, 409, 493, 509, 522, 524, Campbell, D. T., 24, 26 529, 533, 534, 556 Campbell, E. D., 404, 409 Bishop, T. A., 46, 49 Carlson, J. E., 93 Bjerke, F., 339, 351, 545, 546 Carlyle, W. M., 406, 410, 464, 474, 507, Block, R., 194, 228, 234, 236, 406, 409 529, 537 Bodea, A., 523, 534 Carriére, K. C., 429, 430, 433, 438, 440, 441 Bohrer, R., 107, 158 Carroll, R. J., 189, 235 Bonett, D. G., 107, 158, 162 Carter, W. H., Jr., 147, 160, 316, 324, 390, Bonferroni, C., 37 404, 407, 409, 412, 464, 472 Boon, P. C., 431, 439 Casella, G., 154, 158, 301, 304 Booth, K. H. V., 499, 534 Catellier, D., 430, 444 Borkowski, J. J., 150, 162 Cawse, J. N., 351, 352 Borror, C. M., 322, 325, 405, 406, 410, 412, Ceranka, B., 524 413, 490, 507, 522, 523, 529, 534, 537, Chan, L.-Y., 364, 413, 517, 541 539, 540 Chananda, B., 138, 140, 160 Bose, M., 432, 439 Chang, J. Y., 438, 440 Bose, R. C., 70, 91 Chang, Y. C., 406, 411 Bowen, B. D., 411, 418, 419 Chang, Y.-N., 412, 421 Bowman, D. T., 148, 158 Chapman, R. E., 142, 143, 158, 378, 380, Bowman, K. O., 9, 24 409 Box, G. E. P., 1, 3, 4, 7, 18, 19, 24, 36, 37, Characklis, W. G., 285, 287 50, 60, 72, 81, 83, 91, 109, 111, 117, 118, Chaturverdi, N., 429, 443 119, 130, 138, 139, 152, 158, 186, 190, Chen, D., 340, 352 220, 234, 235, 257, 284, 311, 312, 314, Chen, F., 383, 414, 420, 495, 541, 542 323, 330, 333, 335, 350, 351, 356, 357, Chen, H., 453, 464 360, 361, 364, 370–373, 395, 406, 409, Chen, J., 192, 227, 235, 263, 282, 284, 285 489, 493, 500, 502, 505, 528, 531, 534, Chen, V. C. P., 523, 535 545, 550, 560 Chen, W., 322, 323, 524, 538, 540

Cheng, C.-S., 432, 440, 508, 511, 512, 535

Bradley, R. A., 522, 534

Cheng, S.-W., 258, 259, 275–277, 286, 287, Croarkin, C., 18, 25, 303, 309, 347, 352, 360-363, 410, 414 360, 371, 378, 410, 525–527, 535, 545 Chervan, M., 417 Crowder, M. J., 425, 428, 440 Chevan, A., 277, 285 Curnow, R. N., 92, 99 Chiao, C.-H., 469, 472 Czitrom, V., 7, 17, 18, 25, 33, 50, 148, 158, Chin, B. L., 24, 29, 284, 286 159, 203, 206-208, 234, 322, 324, 325, Chinchilli, V. M., 404, 409, 424, 437, 443, 352, 354, 453, 455, 458, 459, 472, 483, 444 484, 508, 531, 535 Chipman, H., 109, 158, 499, 533 Cioppa, T. M., 521 Dallal, G. E., 38, 50, 437, 438, 440 Chiu, T.-Y., 412, 421 Daniel, C., 4, 25, 106, 116, 118, 120, 121, Chokski, D., 196, 235, 483, 489, 535 128, 130, 136, 151, 159, 172, 177, 188, Chouinard, P. Y., 93, 100 190, 203, 209, 221, 235, 330, 335, 352, Chow, W., 107, 158 484-486, 522, 535, 536 Chowdhury, S., 312, 325, 326, 328 David, O., 431, 441 Churchill, G. A., 529, 538 Davidian, M., 425, 440 Cioppa, T. M., 524, 535, 538 Davis, C. S., 425, 439, 440 Clark, J. B., 254, 285 de Amezua Ayala, J. C., 531, 535 Clark, L. C., 19, 25, 28 de Palluel, Cretté, 71 Clatworthy, W. H., 70, 91 de Pinho, A. L. S., 17, 26, 124, 126, 127, Claydon., N. C., 430, 440 153, 157, 158, 347, 348, 351, 354 Cline, D. B. H., 189, 235 De Braekeleer, K., 292, 304 Cobb, G. W., 157, 158 De Beer, J., 292, 304 Cobo, E., 430, 440 De Vansay, E., 393, 410 Cochran, W. G., 68, 70, 77, 86, 91, 179, 235, De Vor. R. E., 417 430, 433, 434, 440 den Hertog, D., 373, 412 Coffin, M., 21, 26, 44, 50, 64, 69, 72, 86, 92, Dean, A., 10, 25, 38, 49, 59, 60, 85, 86, 91, 136, 161 92, 107, 154, 157, 159, 160, 312, 316, Cohen, G. S., 108, 162 323, 325, 432, 438, 440, 443, 499, 539 Colbourn, C. J., 91 Dekker, R., 373, 413 Cole, R. G., 300, 303 del Castillo, E., 322, 324, 373, 403, 404, 410, 413, 452, 463, 472, 478 Coleman, D. E., 13, 14, 24 Conlon, M., 447, 473 Delott, C., 530, 536 Conover, W. J., 519, 539 Deming, W. E., 500, 536 Cook, T. D., 24, 26 Deng, J. C., 474, 481 Cooney, G. A., Jr., 529, 535 Denton, D. D., 509, 534 Copeland, K. A. F., 26, 44, 47, 50, 64, 69, Derringer, G., 450, 451, 463, 468, 471, 472, 72, 86, 91, 92, 136, 161, 228, 229, 235, 476, 480 452, 472, 523, 540 Dershowitz, A. F., 531, 537 Cornell, J., 361, 411, 474, 481, 482, 523, 535 Dette, H., 507, 528, 536 Cornfield, J., 43, 50 Dev, A., 230, 237, 432, 439 Cotter, S., 487, 535 Diamond, N., 14, 26, 111, 161, 372, 389, Cottrell, J. I. L., 361, 413 390, 413 Cox, D. R., 14, 23, 364, 410, 499, 522, 534, Dickinson, A. W., 522, 536 Ding, R., 406, 410, 452, 472 Cox, G. M., 68, 70, 77, 86, 91, 179, 235, Ding, Y., 405, 414 430, 433, 434, 440 Dinitz, J. H., 70, 91 Craigen, R., 528, 535 Dobson, A. J., 529, 536 Creveling, C. M., 322, 324 Dobson, D. J. G., 108, 162

Doehlert, D. H., 393, 410 Flick, P. M., 404, 414 Doganaksov, N., 452, 473 Forsythe, A. B., 11, 24 Doney, A. N., 141, 159, 432, 440 Fowler, J. W., 522, 540 Dong, F., 188, 235 Fowlkes, W. Y., 322, 324 Douglas, P. L., 411, 418 Franklin, M. F., 512, 536 Drabenstadt, D., 245, 474 Franks, J., 147, 159 Drain, D., 406, 410 Freeman, G., 71, 92 Draper, N. R., 3, 24, 139, 158, 159, 200, 201, Freeman, I. C., 537 235, 311, 323, 360, 361, 371, 372, Fries, A., 192, 235 378-380, 403-406, 409-411, 489, 493, Fuller, H. T., 150, 157, 159, 336, 338, 339, 522, 531, 534, 536, 539 351, 389, 409, 453, 472, 529, 534 Drouin, H., 411, 418, 419 Fung, C., 19, 24, 60, 91, 312, 323 Du Mochel, W., 504, 536 Dudewicz, E. J., 45-47, 49, 50 Ganiu, J., 13, 25, 148, 159, 484, 537 Dumencil, G., 393, 410 Garcet-Rodriguez, S. A., 507, 539 Duncan, D. B., 38, 50 Garcia, R., 430, 440 Dunlop, G., 83, 92 Gardner, M. M., 351, 352 Dunnett, C. W., 38, 50 Gaudard, M., 464, 473 Dyas, B., 148, 159, 322, 324 Gawande, B. N., 245 Gell, M., 312, 324 Easter, S. M., 405, 412 Gentleman, R., 530, 540 Eccleston, J. A., 429, 444 Ghadge, S. V., 361, 410 Edmondson, R. N., 405, 410 Gheshlaghi, R., 411, 418 Edwards, J. W., 530, 533 Ghosh, S., 377, 411 Eibl, S., 149, 159, 222, 235 Gibb, R. D., 464, 472 Ellekjaer, M. R., 453, 472 Giesbrecht, F. G., 58, 70, 72, 79, 89, 91, 92, Emanuel, J. T., 109, 159 140, 159, 170, 235, 263, 264, 275, 278, Emptage, M. R., 330, 352, 530, 536 280, 285, 332, 346, 352, 364, 370, 383, Engel, J., 314-315, 322, 324 395, 404, 408, 411, 425, 431, 435, 440, Erdélvi, J., 464, 473 467, 472, 508, 537 Eskridge, K. M., 499 Gilmour, S. G., 403, 405, 406, 411, 499, 536 Euler, L., 71, 81, 92 Giltinan, D. M., 425, 440 Evalgelaras, H., 322, 324 Giovannitti-Jensen, A., 406, 411 Evans, M. A., 437, 443 Girden, E. R., 425, 440 Everitt, B. S., 425, 440 Glasnapp, D. R., 107, 159 Glonek, G. F. V., 530, 537

Faith, R., 107, 158
Fang, K.-T., 315, 326, 364, 386, 410, 414, 499, 515, 516, 524, 536, 539, 541
Federer, W. T., 70, 92, 312, 325, 431, 440
Fedorov, V. V., 503, 528, 536
Ferreira, G. M., 493, 494, 533
Ferris, S. J., 431, 441
Filliben, J., 135, 188
Finney, D. J., 169, 235, 430, 440
Fisher, R. A., 38, 50, 84
Fleiss, J. L., 425, 440
Flemming, M., 148, 159, 322, 324
Fletcher, D. J. H., 437, 440

Goad, C. L., 437, 440
Goh, T. N., 22, 25
Gonzalez-de la Parra, M., 302, 303, 307
Goodwin, D. E., 159, 216, 235, 246, 389, 411, 529, 537, 557
Goos, P., 149, 159, 330, 335, 339, 352, 353, 507, 522, 529, 537
Gordon, G., 79
Gorenflo, V. M., 411, 418, 419
Govaerts, B., 460, 473
Grage, H., 414
Graybill, F. A., 302, 303
Greenhouse, S. W., 43, 50

Gregoire, T. G., 107,161 Hedavat, A. S., 222, 235, 312, 325, 432, 438, Gregory, W. L., 339, 352 441, 453, 472 Gremvr. I., 19 Helps, R., 322, 324 Grieve, A. P., 437, 440 Henri, J., 23, 29, 284, 286 Grizzle, J. E., 430, 437, 441 Heredia-Langner, A., 464-473, 507, 529, Gruska, G. F., 303, 304 537 Gumpertz, M. L., 58, 70, 72, 79, 89, 91, 92, Hess, J. L., 291, 303 140, 159, 170, 235, 263, 264, 275, 278, Hext, G. R., 364, 413 280, 285, 331, 332, 345, 346, 352, 364, Hicks, C. R., 140, 159, 303, 308 370, 383, 395, 404, 408, 411, 425, 431, Hill, H. M., 522, 537 435, 440, 467, 472, 508, 537 Hill, W. J., 175, 235 Gunst, R. F., 291, 303 Himsworth, F. R., 364, 413 Gupta, A., 241 Hinkelmann, K., 65, 69, 70, 91, 92, 93, 107, Gupta, P., 530, 536 159, 264, 285, 425, 434, 437, 441, 499, Gupta, V. K., 230, 237 Gupte, M., 285, 288 Hochberg, Y., 38, 50, 137, 157 Guseo, R., 349, 352 Hoerl, A. E., 403, 411 Guttman, I., 200, 201, 235 Hoerl, R. W., 404, 411, 537 Hoke, A. T., 34, 411 Hong, S.-C., 528, 537 Haaland, P. D., 127, 159, 173, 187, 235 Hackl, P., 528, 536, 537 Hoogmartens, J., 292, 304 Hahn, G. J., 14, 25, 364, 411, 500, 531, 537 Hooke, R., 450, 473 Hahn-Hägerdal, B., 414 House, J. D., 92, 99 Hailes, G. E., 527, 535 Hsieh, P. I., 159, 216, 235, 246, 389, 411, Haines, L. M., 528, 533 529, 537, 557 Hale-Bennett, C., 274, 275, 285 Hsu, J. C., 38, 50 Hall, M. J., 500, 537 Huang, L. Z., 361, 405, 411 Halperin, M., 43, 50 Huang, P., 340, 352 Hamada, M., 81, 93, 107, 109, 121, 136, Huang, R., 438, 441 152, 159, 162, 188, 189, 192, 193, 195, Hubele, N. F., 528, 537 203, 228, 235, 237, 252, 259, 262-264, Hudson-Curtis, B., 330, 352, 530 275, 284, 286, 340, 354, 376, 387, 414, Huele, F. A., 322, 324 469, 472, 490, 493, 497, 498, 537, 541 Hung, S.-H., 412, 421 Hand, D. J., 425, 440 Hunter, W. G., 4, 24, 36, 37, 50, 72, 81, 83, Hanson, R. J., 525, 538 91, 117, 118, 142, 158, 160, 163, 169, Hardin, R. H., 364, 411, 505 186, 192, 235, 237, 330, 351, 357, 493, Hare, L. B., 141, 159, 243 505, 534, 544, 545 Hargit, C., 165 Hunter, J. S., 4, 24, 36, 37, 50, 72, 81, 83, 91, Harrington, E. C., 450, 463, 473 117, 118, 158, 169, 186, 220, 234, 235, Hartley, H. O., 9, 26, 377, 380, 411 330, 351, 357, 395, 407, 409, 493, 505, Harwood, C. E., 29 534 Hashiguchi, H., 499, 541 Hutchens, C., 322, 324, 326, 327 Hasted, A. M., 92, 99 Haugh, L. D., 453, 455, 458, 459, 472 Iglehart, J. D., 530, 540 Hawkins, D. M., 464, 472 Ikebe, Y. T., 499, 541 Hayford, J. A., 527, 537 Illingworth, B. L., 474, 481 Hazel, M. C., 335, 353 Inman, J., 1,19, 25, 28, 148, 160, 266, 285 Heany, M. D., 285, 290 Inn, K., 188

Ives, S. E., 430, 442

Heaphy, M. S., 303, 304

Jackson, R. T., 438, 442 Khanin, R., 530, 541 Jacroux, M., 193, 236 Khattree, R., 300, 303 Jaech, J. L., 73, 78, 92, 97 Khuri, A. I., 299, 361, 412, 447, 473, 481, Jahanmir, S., 111 482 Jain, A., 463, 473 Kiefer, J., 505, 538 James, P. W., 503, 507, 539 Kim, B. H., 361, 412 Jan, H. W., 484, 541 Kim, K., 522, 538 Jearkpaporn, D., 504, 508, 539 Kim, K.-J., 406, 411, 464, 473 Jeeves, T. A., 450, 473 Kimmet, S., 82, 92 Jensen, C. R., 302, 303 King, C., 285 Jensen, D. R., 392, 411, 502, 537 Kinzer, G. R., 121, 122, 160 Kirk, R. E., 107, 160 Jeong, I.-J., 406, 411 Jiang, W., 25, 28 Kirkus, B., 339, 351, 545, 546 Jillie, D. W., 131, 162 Klapwik, A., 507, 540 Jin, R., 524, 538 Klee, V. L., 393, 410 John, J. A., 405, 410, 432, 433, 441 Kleffe, J., 302, 304 John, P. W. M., 3, 7, 25, 65, 70, 90, 92, 190, Kleijnen, J. P. C., 373, 412, 524, 538 202, 203, 206–208, 210, 213, 216–219, Knowles, G., 325, 328 231, 234, 236, 282, 522, 538 Kobilinsky, A., 529, 537 Johnson, D. E., 345, 353, 430, 437, 440, 442 Koch, G. G., 430, 444 Johnson, N. L., 68, 92 Koczor, Z., 464, 473 Joiner, B. L., 13, 25, 148, 160 Koksoy, O., 452, 473 Jones, B., 432, 437, 439, 441, 504, 520, 533, Kong, F., 107, 161 536 Korn, E. L., 530, 540 Jones, F. E. E., 524, 538 Koshal, R. S., 393, 412 Jones, S., 335, 350, 351, 356, 545, 550, 560 Koukouvinos, C., 322, 324 Jordan, E. H., 312, 324 Kowalchuk, R. K., 425, 429, 441 Jørgensen, T., 244 Kowalski, S. M., 149, 161, 322, 324, Joseph, V. R., 149, 160, 322, 324, 524, 538 333–335, 344, 351–353, 356, 405, 406, Joshi, V. M., 107 412-414 Ju, H. L., 148, 160 Kraber, S. L., 322, 323, 350, 354 Kramer, C. Y., 38, 50 Kahn, W., 352, 354 Kros, J. F., 451, 464, 472, 473 Kao, L.-J., 107, 160 Kuehl, R. O., 107, 157, 160, 425, 441 Karr, A. F., 302, 405, 409 Kuhfeld, W. F., 506, 538 Kasperski, W. J., 188, 237 Kuhn, A., 316, 324, 404, 413 Kastenbaum, M. A., 9, 23 Kulahci, M., 336, 340, 343, 353, 354 Kempthorne, O., 69, 70, 74, 81, 91, 92, 93, Kulkarni, P., 285, 288 107, 159, 182, 228, 236, 264, 285, 425, Kunert, J., 429, 431, 432, 439, 441, 442 434, 437, 441, 499, 537 Kushner, H. B., 429, 442 Kempton, R. A., 431, 441 Kennard, R. W., 508, 509, 538

Kenward, M. G., 437, 438, 441

Keselman, H. J., 425, 441, 429, 441

Khan, M. A., 389, 413, 424, 473, 477

Kess, U., 149, 159, 222, 235

Keppel, G., 430, 441

Kerr, M. K., 530, 538

Kerschner, R. P., 440

Ladstein, K., 453, 472 Laget, M., 393 Lah, C. L., 417 Lamar, J. M., 292, 303 Lambrou, D., 438, 443 Landman, D., 149, 161, 344, 352 Langhans, I., 330, 339, 352, 353 Lasdon, L. S., 463, 473

Lasher, W. C., 304, 305 Lowe, C. W., 364, 412 Lavigna, R. J., 47, 51 Lü, F., 361, 405, 411 Lavori, P. W., 430, 442 Lu. W.-K., 412, 421 Lawson, C. L., 525 Lu. X., 499, 539 Lawson, J., 322, 324, 431, 442, 538 Lu, Y., 361, 405, 411 Lavard, M. W. J., 10, 25 Lucas, H. L., 528, 534 Le Baily de Tilleghem, C., 460, 473 Lucas, J. M., 13, 25, 123, 148, 149, 150, 159, Ledolter, J., 1, 19, 25, 28, 148, 160, 199, 160, 162, 335, 353, 484, 537 200, 229, 236, 266, 285, 500, 538 Lucas, T. W., 524, 538 Lee, C., 204, 237 Lynch, R. O., 11, 25, 120, 160, 176, 187, Lenth, R., 1, 11, 19, 25, 28, 59, 77, 127, 136, 221, 236 146, 148, 154, 160, 212, 236, 266, 285, Ma, C. X., 499, 536 319, 324, 489 León, R. V., 203, 206-208, 234, 500, 538 Ma, X., 324 Leone, F. C., 68, 92 Macdonald, S., 464, 472 Leonov, S. L., 503, 536 MacDougall, D., 2 Lesperance, M. L., 322, 324 MacFie, H. J. H., 429, 437, 444 Leucuta, S. E., 523, 534 Mack, G. A., 70, 91, 93 Levene, H., 11, 25, 34 MacPherson, K. M., 108, 162 Lewis, D. K., 322, 324, 326, 327 Manly, B. F., 23, 25 Margolin, B. H., 190, 236 Lewis, S. L., 529 Lewis, S. M., 316, 325, 326, 361, 413, 429, Markides, K. E., 361, 412 431, 437, 438, 440, 442, 538 Marshall, R. J., 438, 442 Li, C.-C., 508, 511, 512, 535 Martin, A. M., 252, 253, 254, 364, Li, J., 364, 413, 517, 541 366, 414 Li, R., 499, 524, 536, 538 Masinda, K., 378, 380, 409 Li, W., 219, 236, 237, 323, 528, 538 Mason, R. L., 291, 300, 303 Lidy, W. A., 285, 290 Massart, D. L., 292, 304 Lin, D. K. J., 150, 160, 219, 236, 274, Mastrangelo, C. M., 451, 464, 472, 473 275, 285, 315, 326, 364, 378, 380, Matheson, A. C., 29 386, 406, 410, 413, 452, 464, Mathews, P., 1, 25 472-474, 489, 493, 499, 500, Mattei, G., 393, 410 515-517, 524, 536, 538-541 Matthews, J. N. S., 430, 432, 442, 503, 507, Lin, T., 138, 140, 160 Lindsey, J. K., 425, 442 Mattucci, N., 464, 472 Liu, H., 302, 405, 409 Mavris, D. N., 404, 414 Liu, M. Q., 499, 524, 536, 539 Max, M. B., 430, 442 Liu, S., 292, 303, 308 Mays, D. P., 405, 412 Liu, Y., 499, 539 McCarville, D. R., 463, 472, 478 Lockyer, J. M., 108, 162 McCaskey, S. D., 322, 324 Loeppky, J. L., 200, 236, 340, 353 McCullagh, P., 529, 539 Loh, W. Y., 188, 236 McCulloch, C. E., 301, 304 Lopez-Fidalgo, J., 507, 539 McDaniel, W. R., 364, 412, 483, 539 Loredo, E. N., 504, 508, 539 McGrath, R. N., 150, 160 Lorenzen, T. J., 278, 285 McKay, M. D., 519, 539 Loughin, T. M., 136, 137, 160, 430, 442 McLeod, R. G., 342, 353 McMahon, L., 79 Louis, T. A., 430, 442 Love, M. H., 404, 414 McShane, L. M., 530, 540 Low, J. L., 431, 442 Mead, R., 92, 99, 331, 353, 499, 536

Mee, R. W., 190, 194, 203, 216, 218, 219, 471-474, 504, 505, 509-511, 523, 529, 222, 226, 228, 231, 234, 236-237, 243, 538, 539, 541 246, 345, 353, 364, 405, 406, 409, 412, Myers, W. R., 320, 323 500, 538. 539 Meeker, W. O., 500, 537 Nachtsheim, C. J., 528, 538 Meinander, N. O., 414 Naes, T., 244, 339, 351, 545, 546 Melas, V. B., 507, 528, 536 Nagaraja, T. G., 430, 442 Mendicino, M., 347, 353 Naik, D. N., 300, 303 Merchant, F. M., 530, 540 Nair, V., 317, 325 Meredith, M. P., 108, 161 Natrella, M., 61, 63, 70, 86, 92, 98, 161, 164 Meyer, R. D., 109, 138, 158, 314, 323 Nelder, J. A., 529, 539 Michels, K. M., 107, 162, 425, 439, 444 Nelson, L. S., 43, 44, 50, 140, 161, 229, 237, Michelson, D. K., 82, 92 301, 303, 493, 539 Mielke, P. W., Jr., 430, 442 Nelson, P. R., 21, 26, 44-47, 50, 51, 64, 69, Miller, A., 188, 219, 236, 322, 324, 335, 72, 86, 91, 92, 95, 136, 161, 228, 229, 346, 347, 348, 353, 530, 540 235, 302, 303, 452, 472, 523, 540 Milliken, G. A., 345, 347, 353, 428, 442 Nester, M. R., 9, 26 Miro-Quesada, G., 322, 324 Neubauer, D. V., 21, 26 Miron, A., 530, 540 Newcombe, R., 430, 433, 440, 442, 443 Miron, P. L., 530, 540 Nicki, N., 499, 541 Mistree, F., 322, 323 Nicolai, R. P., 373, 413 Mitchell, T. J., 520, 539 Niemi, L., 1, 19, 25, 28, 148, 160, 266, 285 Moberg, M., 361, 412 Nobile, A., 530, 541 Mohammadi, P., 148, 159, 322, 324 Noble, W., 136, 137, 160 Monod, H., 148, 160 Notz, W. I., 107, 160, 406, 413, 522, 524, Montgomery, D. C., 13, 14, 23, 25, 68, 91, 534, 540 Nutan, M. T. H., 389, 413, 424, 473, 477 92, 107, 136, 140, 147, 157, 160, 162, 203, 209, 219, 236, 237, 330, 333, 353, Nyachoti, C. M., 92, 99 361, 371, 372, 374, 375, 387, 390, 393, 395, 397, 405–407, 410, 412–414, 430, O'Brien, T., 529 442, 452, 463, 464, 471-474, 478, 481, O'Carroll, F., 72, 93 484, 490, 504, 507, 508, 522, 523, 529, O'Connell, M. A., 128, 159, 173, 187, 235 534, 537-540 Oehlert, G., 12 Moo-Young, M., 411, 418 Ojima, Y., 300, 303 Moran, J., 430, 440 Oman, S. D., 437, 443 Morehead, P. R., 322, 324 Onifade, K. R., 166 Moreira, A. R., 493, 494, 533 Örnderci, M., 264, 285 Morgan, J. P., 69, 93 Ortiz, F., Jr., 464, 473 Morris, M. D., 405, 412, 520, 539 Ossenbruggen, P. J., 507, 540 Mukerjee, R., 364, 410, 432, 443 Ott, E. R., 20-22, 26, 43, 50, 134 Mukherjee, B., 432, 439 Ozol-Godfrey, A., 397, 413 Muller, W. G., 528, 537 Mustafa, A. F., 93, 100 Padture, N. P., 312, 324 Muzammil, M., 322, 324 Paduru, R. M. R., 494, 533 Myers, G. C., 461–463, 473, 474, 475 Page, G. R., 530, 533 Myers, R. H., 14, 25, 147, 160, 209, 237, Pagès, J., 429, 443 316, 322, 324, 325, 330, 353, 361, 371, Palamakula, A., 388, 413, 424, 473, 477 372, 374, 375, 387, 390, 393, 395, 404, Palanisamy, M., 109, 159 406, 407, 409, 411–414, 452, 464, Palmqvist, E., 414

Park. S.-M., 322, 324 Reck. B., 69, 93 Park, Y., 522, 540 Reddy, G., 494, 533 Patkar, A. Y., 245 Reece, J. E., 48, 51, 151, 161, 232-233, 237, Patry, M., 237 252, 285, 291, 304, 321, 325, 345, 347, Patterson, H. D., 70, 93, 433, 437, 438, 443 350, 353, 469-471, 473, 508, 531, 532, Peake, R., 59, 93 540 Pearson, E. S., 9, 26, Reese, A., 41, 51 Peeler, D. F., 108, 161 Reid, N., 364, 410 Penn, S., 2 Reinsel, G. C., 433, 440 Penrod, S. D., 233, 237 Réthy, Z., 464, 473 Peralta, M., 203, 216, 236, 246 Ribardo, C., 464, 474 Périnel, E., 429, 443 Rightor, E. G., 285, 290 Peterson, J. J., 403, 404, 413, 464, 473 Ritter, J. B., 411, 418, 419 Peyton, B. M., 285, 287 Roach, M., 3, 26 Phan-Tan-Luu, R., 393, 410 Robbennolt, J. K., 233, 237 Picard, R. R., 136, 157, 188, 234 Robinson, L. W., 231, 237 Picka, J. D., 302, 405, 409 Robinson, T. J., 322, 325, 330, 353 Piepel, G. F., 505, 523, 540 Rodriguez-Loaiza, P., 302, 303, 307 Piersma, N., 373, 413 Roes, K. C. B., 431, 439 Pignatiello, J., 292, 293, 304, 322, 325, 443, Roets, E., 292, 304 445, 464, 473 Roof, V., 142, 143, 158 Pinho, A., 312, 314, 323 Rosenbaum, P. R., 319, 325, 438, 443 Piret, J. M., 411, 418, 419 Roquemore, K. G., 390, 391, 413, 502, 540 Plackett, R. L., 489, 539 Rowlands, H., 325, 328 Polansky, M., 430, 442 Ruan, S., 499, 539 Pontius, J. S., 438, 443 Runger, G. C., 107, 162, 219, 237, 474, 481, Potcner, K. J., 333-335, 351-353, 356 484, 507, 539 Prat, A., 149, 161, 210-212, 213, 215, 237 Russell, K. G., 316, 325, 429, 432, 433, 437, Prescott, P., 405, 409, 431, 442, 443 441-443 Pukelsheim, F., 149, 159, 222, 235, 505, 540 Ryan, T., 8, 18, 19, 21, 26, 30, 38, 47, 51, Putt, M., 433, 443 120, 122, 123, 124, 134, 144, 161, 167, 189, 225, 226, 229, 230, 237, 250, 285, Ou, X., 116, 161, 484–486, 540 313, 315, 319, 322, 325, 327, 453, 455, 458, 474, 498, 499, 530, 531, 540 Radford, R., 188 Radmacher, M. D., 530, 540 Sahai, H., 299, 303 Raghavarao, D., 70, 93, 437, 443 Sahin, K., 264, 285 Raheman, H., 361, 410 Sailer, O., 429, 442 Raktoe, B. L., 312, 325 Salvia, A. A., 304, 305 Ralston, A. R. K., 509, 534 Samset, O., 493, 494, 540 Ramberg, J. S., 322, 325 Sanchez, A. R., 531 Ramírez, J. G., 331, 340, 353 Sanchez, S. M., 322, 325, 524, 535, 538 Ramsey, P. J., 464, 473 Santner, T., 524, 540

Sarrazin, P., 93, 100

Sauls, J., 107, 159

Schabenberger, O., 107, 161

Schantz, R. M., 438, 443

Scharer, J. M., 411, 418

Satterthwaite, F. E., 271, 286, 498, 540

Rao, C. R., 302, 304

Ratner, M., 463, 473

Raulin, F., 393, 410

Ratkowsky, D. A., 437, 443

Raybold, R. C., 525-527, 535

Rechtschaffner, R., 394, 413

Scheffé, H., 38, 51 Solomon, P. J., 530, 537 Schilling, E. G., 21, 26, 43, 51 Sotocinal, S. A., 93, 100 Schmidt, R. H., 474, 481 Spanjers, H., 507, 540 Schneider, H., 188, 237 Speed, T. P., 530, 541 Schoen, E. D., 150, 161, 204, 314, 325, 340. Spendley, W., 364, 413 343, 351 Srinivasan, M. K., 167 Srivastava, R., 230, 237 Scholtens, D., 530, 540 Schoonover, R. M., 524, 538 Stanley, D. O., 404, 414 Searle, S., 40, 51, 140, 161, 301, 304 Stanley, J. C., 24 Seddon, I. R., 92, 99 Stanley, J. D., 490, 539 Stehman, S. V., 108, 161 Seenayya, G., 494, 533 Seidden, E., 437 Steinberg, D., 109, 137, 158, 162, 169, 237, 314-316, 322, 325, 326, 360, 362, 409, Sen, K., 330, 352, 530 Sen, M., 432, 443 413, 488, 524, 534, 535, 541 Senn, S., 429, 430, 435, 437, 438, 443 Stephens, M. L., 464, 473 Senturia, J., 312, 325 Stephenson, J. V., 245, 474 Sergent, M., 393, 410 Sternberg, R., 393, 410 Shadish, W. R., 23, 26 Steudel, H. J., 347, 348, 354 Shah, H. K., 464, 474 Stevens, L., 429, 443 Shainin, D., 229, 500 Stolle, D. P., 237 Sharma, V., 325 Stone, L., 508, 509, 538 Sheesley, J. H., 83, 92, 267, 268, 286 Stoneman, D. M., 159, 522, 536 Shenasa, M., 508, 540 Street, D. J., 429, 444 Shewhart, W., 21 Strigul, N., 507, 536 Shi, X., 347, 353 Stroup, W. W., 339, 351, 545, 546 Shih, I.-L., 412, 421 Stufken, J., 222, 235, 431, 432, 438, 441, 442 Shoemaker, A. C., 318, 319, 325 Su, C.-T., 464, 474 Shrikhande, S. S., 70, 91 Subramani, J., 89, 93 Silvey, S. D., 505, 540 Sudjianto, A., 524, 536, 538 Simon, R. M., 530, 540 Suen, C.-Y., 453, 472 Simpson, E., 108, 162 Suich, R., 450, 451, 463, 468, 471, 472, 476 Simpson, J. R., 149, 161, 344, 352, 464, 473 Sun, D. X., 192, 226, 227, 235, 252, 263, Simpson, T. W., 524, 540 277, 282, 284–286 Singh, M., 65, 93 Sutherland, M., 277, 285, 336, 351 Singh, P. P., 322, 324 Swersey, A., 229, 236, 500, 538 Sinha, K., 70, 93 Szonyi, G., 464, 472 Sinibaldi, F. J., 292, 304 Sztendur, E. M., 109, 161, 372, 389, 390, 413 Sitter, R. R., 200, 219, 236, 316, 323, 330, 340–342, 351, 353 Taam, W., 339, 352 Skillings, J. H., 70, 91,93 Tabucanon, M. T., 451, 464, 474 Sloane, N. J. A., 222, 235, 364, 411, 505 Tack, L., 507, 522, 537, 541 Slominski, B. A., 92, 99 Taguchi, G., 107, 161, 226, 229, 287, 311– Smith, E. P., 509-511, 541 313, 322, 325, 328, 346, 354, 357, 452, Smith, J. M., 322, 326 474, 500, 524 Smith, J. R., 299, 300, 304, 305, 324, 326, Taihrt, K. J., 149, 161 327 Talib, F., 322, 324 Snee, R. D., 187, 220, 237, 238, 292, 304, Tamhane, A. C., 38, 50 306–307, 360, 413, 508, 541 Tang, L. C., 452, 474 Sniegowski, J., 453, 455, 458, 459, 472 Tang, M., 364, 413, 517, 541

Testik, M. C., 504, 508, 539 Vonesh, E. F., 437, 444 Thaler, J. S., 444, 445 Voshi, V. M., 158 Thayer, J. S., 98 Voss, D., 10, 25, 38, 49, 59, 60, 85, 86, 91, Tippett, L. H. C., 79, 93 92, 154, 157, 159 Tobias, P., 18, 25, 303, 309, 347, 352, 360, Wakeling, I. N., 429, 437, 444 371, 378, 410, 545 Tobias, R., 340, 353 Walls, R. C., 459, 474 Wang, P. C., 204, 237, 267, 286, 484, Tobias, R. D., 506, 538 Toews, J. A., 108, 162 541 Wang, Y., 315, 326, 386, 414, 515, 541 Tomlinson, L. H., 47, 51 Tong, L.-I., 464, 474 Waren, A. D., 463, 473 Torban, D., 528, 533 Wasiloff, E., 165 Tort, X., 149, 161, 210-212, 213, 215, 237 Waterhouse, T. H., 320, 326, 507, 541 Travnicek, D. A., 499, 536 Watts, N., 2 Trinca, L. A., 405, 406, 411, 414 Webb, D. F., 148, 150, 162 Tripolski, M., 137, 162 Weeks, D. L., 149, 161, 459, 474 Trochim, W. M. K., 26 Weerahandi, S., 34, 41, 42, 46, 51, 435, Tsui, K.-L., 318, 319, 322-326, 523, 535 437, 444 Wei, D., 406, 410, 452, 472 Tu, W., 452, 473 Tuck, M. G., 361, 413 Weiss, P., 524, 534 Tudor, G. E., 430, 444 Weissfeld, L., 188, 237 Tukey, J. W., 38, 51, 117, 162 Welch, W. J., 148, 162 Turnbull, B. W., 19, 25, 28 Wen, Z.-Y., 383, 414, 420, 495, 541, 542 Turner, K. V., 140, 159 Wendelberger, J., 302, 304 Westlake, W. J., 378, 414 Tyssedal, J., 109, 158, 336, 343, 354, 489, 493, 494, 500, 534, 540, 541 Wheeler, R. E., 9, 10, 26 Whitaker, D., 432, 433, 441 Unal, R., 404, 414 Whitcomb, P., 12, 130, 157, 208, 350, 354, Usher, J. S., 167 361, 409, 490, 533 White, L. V., 148, 162 van der Linden, W. J., 65, 93 Wilcoxon, F., 522, 536 Van Matre, J. G., 14, 26 Wiles, R. A., 175, 235 van Oortmarssen, G. J., 373, 413 Wilk, M. B., 74, 93 Vandebroek, M., 149, 159, 330, 335, 339, Williams, B., 524, 540 352, 353, 507, 522, 529, 537, 541 Williams, E. J., 433, 434, 437, 438, 444 Vander Heyden, Y., 292, 304 Williams, E. R., 29, 70, 93 Vardeman, S. B., 302, 304 Wilson, K. B., 190, 235, 257, 284, 361, 362, Vasudev, P. K., 347, 353 370, 373, 409, 502, 534 Vázquez, M., 252, 253, 254, 364, 366, 414 Wilson, W. H., 429, 444 Veldkamp, B. P., 65, 93 Winer, B. J., 107, 162, 425, 439, 444 Verseput, R. P., 529, 535 Winker, P., 515, 536

Vining, G. G., 147, 160, 390, 405–407, 412–414, 452, 464–469, 474 Vivacqua, C. A., 17, 26, 124, 126, 127, 158, 347–348, 351, 354 Voelkel, J., 340, 352, 483, 541

136, 161, 523, 540 Wolfinger, R. D., 429, 441 Wong, W. K., 507, 528, 533, 536 Woodall, W. H., 38, 51, 229, 237 Woodward, A. J., 107, 158, 162

Wisnowski, J. W., 107, 162, 474, 481

Wludyka, P. S., 21, 26, 46, 47, 50, 51, 92,

Wit, E., 530, 541

Vickers, A. J., 444

Vijayan, K., 499, 533

Vine, A. E., 316, 326

Wright, G. W., 530, 540 Yang, T. H., 530, 541 Wu, C. F. J., 81, 93, 107, 109, 116, 121, 152, Yates, F., 70, 93 158, 161, 162, 192, 193, 195, 203, Yates, P., 226, 227, 237, 243 226-228, 235, 237, 252, 258, 259, 262, Ye, K. Q., 219, 236, 237 263, 275-277, 282, 284-287, 318, 319, Yeh, C. M., 522, 534 322, 324-326, 340, 354, 360-363, 376, Yin, G. Z., 131, 162 387, 405, 409, 414, 432, 440, 484–486, Ylvisaker, D., 520, 539 490, 493, 497–499, 524, 537, 538, 540, Youden, W. J., 13, 26, 84, 93, 148, 162 541 Yu, L., 405, 409, 415, 424, 522, 533 Wu, K. C., 404, 414 Yuan, Y., 361, 405, 411 Wu, X., 499, 539 Wu, Y., 312, 313, 325, 328 Zahn, D. A., 188, 237 Wurl, R. C., 463, 474 Zahran, A. R., 406, 414, 509-511, 541 Xu, H., 263, 275, 276, 277, 284, 286, 360, Zalokar, J., 43, 50 414, 499, 541 Zelen, M., 525, 542 Xie, L., 312, 324 Zhang, Y., 515, 536 Xu, K., 452, 474 Zhao, Y., 530, 540 Zhu, Y., 292, 304 Yamada, S., 499, 541 Zink, P. S., 404, 414 Yandell, B., 291, 304 Zirk, W. E., 292, 303 Yang, M., 438, 441 Zubrzycki, S., 393, 410