

A Complete Bibliography of *Applied Statistics*: 1960–1969

Nelson H. F. Beebe
Center for Scientific Computing
University of Utah
Department of Mathematics, 322 INSCC
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA

Tel: +1 801 581 5254
FAX: +1 801 581 4148

E-mail: beebe@math.utah.edu, beebe@acm.org,
beebe@computer.org, beebe@ieee.org (Internet)
WWW URL: <http://www.math.utah.edu/~beebe/>

14 March 2019
Version 4.03

Title word cross-reference	3 [326, 385]. 3rd [221, 358].
	4 [327, 386, 422, 426]. 4th [48].
$3^2 \times 2^2$ [54]. n [110]. t	5 [433, 328, 387, 426].
[92, 433, 326, 328, 385, 387, 426, 335, 295].	6 [384, 431, 429, 432, 329]. 6th [353].
-Distribution	7 [384, 432, 330].
[433, 326, 328, 385, 387, 335, 92].	8 [346].
1 [324, 383]. 10 [348, 425, 423]. 11 [349]. 12	9 [347].
[350]. 13 [378]. 13th [174]. 14 [379]. 15	A.
[380]. 16 [434, 381, 430]. 17 [382]. 18 [403].	[331, 174, 333, 221, 242, 114, 231, 115, 398].
19 [404].	Abstracts [10, 360]. Abstracts-Statistical
2 [325, 402]. 20 [405]. 21 [406, 424]. 22 [417].	
23 [418]. 24 [419]. 25 [420]. 2nd [308, 357].	

[10]. **Acceptance** [95, 63]. **Access** [265].
Accuracy [74]. **Ackoff** [397]. **Actes** [173].
Activity [217]. **Acton** [24]. **Additional**
 [228]. **Additive** [347]. **Address** [181].
Adequacy [410]. **Adjustment** [343]. **Adler**
 [175]. **Admission** [389]. **Advanced** [80].
Advances [316]. **Advertising** [224, 407].
Age [337]. **Agricultural** [4]. **Ahamad**
 [249]. **Aid** [412, 394, 375]. **Aircraft** [246].
Alan [80]. **Algebra** [277]. **Algorithm**
 [417, 431, 433, 417, 327, 326, 328, 325, 348,
 385, 386, 387, 422, 425, 419, 429, 324, 403,
 404, 418, 383, 330, 329, 349, 350, 421, 434,
 423, 420, 347, 346, 405, 378, 379, 380, 381,
 382, 430, 406, 424]. **Algorithms**
 [303, 384, 431, 433, 417, 323, 327, 326, 328,
 325, 348, 385, 386, 387, 422, 425, 419, 429,
 432, 324, 403, 404, 418, 383, 330, 329, 349,
 350, 421, 434, 426, 423, 420, 347, 346, 405,
 378, 379, 380, 428, 381, 382, 430, 406, 424].
Allocation [285, 75]. **Allowing** [44].
Alterations [112]. **Amiel** [176]. **Among**
 [53]. **Anaemia** [219]. **Analyses** [271].
Analysis
 [248, 297, 31, 298, 29, 168, 132, 392, 96, 204,
 236, 367, 404, 299, 339, 242, 215, 54, 284,
 192, 125, 6, 420, 359, 196, 253, 162, 233, 193,
 380, 157, 39, 249, 209, 99, 24, 25, 305].
Analytical [87, 302]. **Annotated** [12].
Annual [254, 165]. **Ansley** [291].
Application [319, 274, 284, 196, 51, 4, 225].
Applications [57, 235, 260, 277, 339, 246, 1,
 133, 39, 116, 47, 331, 90]. **Applied** [200, 275,
 402, 333, 305, 373, 215, 139, 351, 352].
Applying [18]. **Approximation** [298, 205].
Arbitrary [101]. **Armored** [359]. **Array**
 [405]. **Arrays** [324]. **Ascent** [255]. **ASCOP**
 [264]. **Aspects** [2, 267, 86, 226, 59].
Assessing [162, 233]. **Assessment** [156, 74].
Assessors [373]. **Associated** [337].
Association [395]. **Attitudes** [220].
Audience [407]. **Audley** [398].
Augmented [344]. **Authorship** [286].
Automatic [371, 372]. **Automating** [169].
Automobile [53]. **Auxiliary**
 [327, 386, 422, 426]. **Available** [131].
B [69, 103, 232, 280, 90, 91]. **B.** [399, 249].
Back [37, 70, 81, 93, 104, 117, 127, 143, 158,
 178, 188, 197, 211, 314, 336, 363]. **Bailey**
 [149, 11]. **Balance** [372]. **Balanced**
 [31, 321]. **Balancing** [162, 233]. **Ballade**
 [129]. **Bandwidth** [193]. **Barrie** [278].
Bartlett [66]. **Barton** [102]. **Based**
 [95, 28, 75]. **Basic** [114]. **Basis** [33].
Batchelor [12]. **Bayes** [28]. **Bayesian** [237].
Behaviour [239]. **Benjamin** [399]. **Best**
 [204]. **Between** [164, 75, 219, 130]. **Beyer**
 [334]. **Bhattacharya** [36]. **Bi** [194, 393].
Bi-Spectrum [194]. **Bi-Variate** [393]. **Bias**
 [44, 302]. **Biases** [3]. **Bibliography**
 [243, 12]. **Billingsley** [416]. **Binomial**
 [206, 100]. **Biological** [277]. **Biologists**
 [209]. **Biology** [155, 11]. **Biomathematics**
 [232]. **Birmingham** [230]. **Birth** [247, 414].
Birth-Order [414]. **Bivariate** [132]. **Block**
 [31, 97]. **Blocks** [52]. **Blood** [152, 207].
Book [177, 244, 274, 155, 24, 10, 25, 35, 14,
 36, 57, 47, 67, 69, 80, 102, 103, 92, 275, 331,
 9, 176, 135, 136, 66, 362, 174, 333, 353, 354,
 277, 221, 278, 305, 68, 156, 311, 304, 355, 308,
 415, 141, 356, 358, 357, 232, 273, 306, 242,
 138, 33, 290, 281, 309, 210, 113, 334, 310,
 114, 137, 139, 171, 231, 416, 173, 175, 172,
 280, 359, 360, 12, 351, 352, 307, 208, 48, 361,
 276, 13, 79, 289, 59, 58, 157, 279, 11, 140,
 154, 291, 332, 34, 115, 116, 209, 90, 91, 243].
Books [142, 177, 222, 244, 258]. **Botany** [1].
Britain [131, 203, 59, 279]. **British**
 [310, 7, 341]. **Bronchitis** [282]. **Brownlee**
 [67]. **Buckland** [10, 156]. **Budget** [22].
Buildings [202]. **Bulmer** [357]. **Buses**
 [407]. **Business** [68, 13]. **Buying** [293].
C [208]. **C.** [232, 290]. **Calculation** [418].
Calculations [35]. **Cancer** [282]. **Capture**
 [371, 373, 370, 375, 376, 372, 374]. **Cards**
 [374]. **Carl** [171]. **Carlo** [208]. **Cars** [203].

Case [250, 284, 216]. **Cases** [226, 286].
Catalytic [185]. **Censored**
 [434, 368, 381, 427, 430]. **Central**
 [328, 387, 426]. **Certain** [50]. **Chakravarti**
 [351, 352]. **Chance** [75, 102].
Characterisation [124]. **Characteristic**
 [79, 156]. **Characteristics** [409]. **Chart**
 [95]. **Charts** [33]. **Check** [88]. **Check-List**
 [88]. **Chemical** [185]. **Chosen** [59]. **Circuit**
 [319]. **Clarifying** [271]. **Class** [252].
Classification [28, 420, 300]. **Classifying**
 [238]. **Climatological** [202]. **Clinical** [151].
Clumping [400]. **Cluster** [367, 339, 380].
Coale [291]. **Coarse** [343]. **Coarsely** [100].
COBOL [141]. **Cochran** [353, 154].
Coefficients [170]. **Collection** [35].
Combinatorial [102]. **Comment** [247].
Comments [23, 45, 55, 77, 229, 249].
Commercial [85]. **Committee** [202].
Comparing [170, 5]. **Comparison**
 [88, 390, 366]. **Comparisons** [120].
Compensation [414]. **Component**
 [284, 365]. **Components**
 [248, 322, 133, 249]. **Componets** [297].
Computation [351, 393]. **Computer**
 [411, 168, 266, 412, 185, 376, 406, 424].
Computers [240, 116, 205, 115].
Computing [267, 264, 368, 427].
Concerning [206]. **Conference** [230, 173].
Confounding [54, 52]. **Congestion** [306].
Consciousness [65]. **Considerations** [98].
Consignments [186]. **Consistency** [19].
Constants [294]. **Constructing** [109, 321].
Construction [323, 347]. **Consumer**
 [3, 167, 220, 239, 251]. **Consumers** [65].
Contingency [392]. **Continuous** [95, 63].
Contrasts [110]. **Control**
 [364, 316, 27, 221, 33, 318, 185, 76, 48, 231].
Controlled [151]. **Conventional** [366].
Convergence [416]. **Conversational** [396].
Conway [137]. **Correction** [260, 233].
Correlation [170, 256]. **Corrigenda**
 [384, 385, 386, 387, 424]. **Corrigendum**
 [422, 335, 427]. **Cost** [377, 134, 84, 345].
Counting [345]. **Counts** [215, 5]. **Course**
 [276, 58, 91]. **Covariance** [413]. **Cox** [273].
Crimes [248, 296, 297, 249]. **Critical**
 [257, 50, 249]. **Crop** [287, 313]. **Cross** [84].
Cross-Section [84]. **Crystals** [169].
Cumulative [95, 73]. **Current** [27, 370].
Curve [135]. **Cusum** [364]. **Cybernetic**
 [210].
D [141, 273, 59, 279]. **D.**
 [102, 103, 308, 273, 208, 332, 34]. **Damped**
 [169]. **Daniel** [141, 280]. **Dano** [57, 354].
Data [298, 254, 411, 371, 373, 434, 285, 370,
 294, 375, 165, 405, 253, 100, 376, 368, 381,
 427, 430, 372, 374, 24]. **Data-Loggers** [371].
David [102]. **Deciding** [286]. **Decimal**
 [257]. **Decision** [250, 43, 398].
Decision-Making [250]. **Decisions**
 [157, 362]. **Decomposition**
 [431, 429, 432, 329]. **Defectives** [95].
Deficiency [219]. **Definite** [432, 330].
Demand [203]. **Demeny** [291]. **Deming**
 [68]. **Density** [92]. **Dependent** [409].
Depot [299]. **Derivation** [254, 165].
Description [323]. **Descriptive** [137, 351].
Design [183, 31, 270, 68, 6]. **Designed**
 [112]. **Designs** [218, 187, 162, 233, 321].
Detecting [300]. **Detection** [150, 302].
Determining [169]. **Developed** [151].
Development [253]. **Deviate** [419].
Deviates [205, 36]. **Diagrams** [428].
Diameter [369]. **Difference** [164].
Differences [53, 75]. **Digital** [195, 116].
Dimension [324]. **Direct** [372].
Direct-Recording [372]. **Discrete** [285].
Discriminant [96]. **Discrimination** [285].
Discussion [268]. **Disease** [247].
Dispersion [301]. **Disputed** [286].
Distribution [35, 92, 433, 327, 326, 328,
 385, 386, 387, 422, 111, 252, 50, 426, 369,
 100, 335, 295, 368, 427, 153, 69, 92].
Distribution-Free [35]. **Distributions** [76].
Dodge [14]. **Donald** [69, 355]. **Dose** [219].
Double [14]. **Dr.** [149]. **Draper** [305].

Drawing [111]. **Due** [287, 313]. **Duncan** [221]. **During** [62]. **Dynamic** [43, 42].

E. [25, 275, 309, 307, 79, 157]. **Each** [97]. **Earnings** [86]. **Easy** [35]. **Ecology** [66]. **Econometric** [108, 290]. **Econometrics** [309]. **Economic** [194, 17, 120, 280, 307, 279]. **Economics** [9, 21, 272, 4, 281, 309, 289]. **Economy** [310]. **Ed** [221, 308]. **edited** [10]. **Edition** [174, 48, 14, 353, 358, 357, 232, 154]. **Editorial** [146, 180, 191, 261, 303]. **Education** [184, 359]. **Edwards** [68]. **Effect** [202, 218, 220, 335, 295]. **Effects** [418, 414, 346, 112, 162, 233]. **Efficient** [405]. **Eilon** [360]. **Ekambaram** [33]. **Electronic** [115, 205]. **Elementary** [391, 311, 356, 358]. **Elements** [401, 271]. **Emanuel** [47]. **Empirical** [272, 64]. **Encoders** [376]. **Enders** [210]. **Engineering** [67]. **Engineers** [304, 361]. **England** [202]. **Enquiry** [300]. **Enquiry** [61]. **Enrick** [48]. **Epidemics** [148]. **Epidemiological** [147]. **Epidemiology** [66]. **Epilogue** [269]. **Equations** [169]. **Equipment** [365]. **Errata** [207, 312, 313]. **Erratum** [297]. **Error** [168]. **Errors** [270, 96, 214, 121, 300]. **Essentials** [231]. **Estimated** [41]. **Estimates** [302, 368, 427]. **Estimating** [407, 161, 301, 287, 313]. **Estimation** [183, 108, 35, 341, 270, 434, 166, 381, 430]. **Estimators** [390, 322]. **Evaluation** [236, 403, 246]. **Events** [124]. **Everyman** [175]. **Evidence** [167, 64]. **Evolutionary** [283]. **Examination** [50, 59]. **Example** [195]. **Examples** [283, 271]. **Exercise** [299]. **Expenditure** [61, 214, 62]. **Expenditures** [341, 112]. **Experiment** [54]. **Experimental** [97, 85, 187, 164, 408]. **Experiments** [410, 168, 125, 110, 52, 99, 352]. **Exploratory** [194]. **Exponential** [166]. **Exposure** [337]. **Extraneous** [318].

F [14, 355, 153]. **F-Distribution** [153]. **F.** [102, 310, 90, 91]. **Factor** [125]. **Factorial** [168, 404, 54, 321, 52, 99]. **Factors** [125]. **Factory** [226]. **Falconer** [34]. **Fallacies** [27]. **Family** [214, 62]. **Features** [366]. **Feinstein** [176]. **Feller** [274]. **Few** [59]. **Fibre** [369]. **Fibre-Diameter** [369]. **Fibreboard** [226]. **Field** [226]. **Fieldwork** [415]. **Figures** [254, 165]. **Filtering** [195]. **Finding** [101]. **Fire** [202]. **Fires** [202]. **First** [415, 276, 91]. **Fit** [294]. **Fitting** [411, 394, 369, 100, 135]. **Fixed** [101]. **Flow** [72, 124]. **Food** [107]. **Forecasting** [316, 201]. **Forensic** [340]. **Forest** [371]. **Forestry** [375]. **Foreword** [234]. **Forman** [24]. **Formation** [405]. **Formula** [28]. **Fourth** [232]. **Fox** [307]. **Fraction** [377]. **Fractional** [110]. **Frank** [401, 13]. **Freda** [137]. **Free** [35]. **Frequency** [5]. **Freund** [358, 13]. **Friday** [401]. **Front** [82, 94, 105, 118, 128, 144, 159, 179, 189, 198, 212]. **Function** [327, 386, 422, 426, 161, 205]. **Functions** [92, 252, 50, 79]. **Fundamentals** [397]. **Furneaux** [59]. **Further** [254].

G

[14, 80, 135, 362, 353, 357, 139, 351, 352, 154]. **G.** [9, 278, 173, 90, 91]. **Game** [342, 255]. **Games** [331, 163]. **Gamma** [369]. **General** [267, 415]. **Generating** [288, 312]. **Generation** [205]. **Genetics** [34]. **Geology** [18]. **Geophysical** [196]. **George** [353]. **Gerald** [69]. **Goodness** [206]. **Gradient** [41]. **Graduation** [74]. **Graphical** [392, 394, 395]. **Great** [203]. **Greenwood** [247]. **Greenwood-Yule** [247]. **Grohmann** [171]. **Group** [275]. **Grouped** [434, 100, 368, 381, 427, 430]. **Groups** [8, 32, 46, 56, 78, 89, 120, 75]. **Growth** [161, 279]. **Guest** [135]. **Guide** [141]. **Gurland** [155]. **Guthrie** [281].

H [35, 12]. **H.** [305, 273]. **Habits** [167]. **Half** [166]. **Hammersley** [208]. **Handbook**

- [103, 334, 351, 352]. **Handscorn** [208]. **Handwheel** [19]. **Hannan** [275]. **Harold** [14, 281]. **Harry** [14]. **Harvard** [116]. **Health** [96, 399]. **Hearing** [337]. **Henderson** [279]. **Herman** [243]. **Hiliary** [209]. **Home** [44, 112]. **Hooke** [140]. **Hope** [311]. **Hospital** [389]. **Household** [61, 112]. **Huitson** [242, 231]. **Hyper** [227]. **Hyper-Logarithmic** [227]. **Hyperbola** [390]. **Hypergeometric** [69].
- I** [351, 352]. **Ideas** [114]. **Identification** [110]. **II** [352, 274]. **Ilersic** [174]. **Illustrating** [255]. **Improved** [74]. **Improvement** [409]. **Incentive** [17]. **Incidence** [202]. **including** [277]. **Incomes** [341]. **Incomplete** [31]. **Independence** [392]. **Index** [391, 169, 229, 251]. **Indices** [109]. **Industrial** [354, 221, 360, 39, 225]. **Industry** [57, 98, 184, 283]. **Industry-Theory** [57]. **Inference** [80, 359, 351, 140]. **Information** [16, 38, 49, 71, 83, 106, 119, 145, 160, 190, 199, 213, 223, 259, 315, 388, 176, 220]. **Initial** [75]. **Input** [289]. **Input-Output** [289]. **Inspection** [292, 14, 17, 73]. **Instrumental** [29]. **Integral** [433, 326, 328, 325, 385, 387, 419, 421, 426, 393]. **Integrals** [327, 386, 422, 426]. **Inter** [62]. **Inter-Week** [62]. **Interaction** [417]. **Interactions** [150]. **International** [243, 10]. **Internationale** [173]. **Interpolation** [153]. **Interpreting** [107]. **Interrelationships** [296]. **Interviewer** [53, 22]. **Interviewing** [415, 112]. **Interviews** [96]. **Introduction** [274, 235, 260, 113, 139, 280, 359, 42, 140, 34, 57]. **Inventory** [30]. **Inverse** [205]. **Inversion** [432, 330]. **Investigating** [282, 85]. **Investigation** [164]. **Iron** [219]. **Iron-Deficiency** [219]. **Irving** [175].
- J** [25, 69, 275, 221, 171, 359, 13, 11, 291, 332]. **J**. [36, 351, 352, 307, 208, 332]. **James** [12]. **Joan** [231]. **John** [155, 358, 139, 360, 13]. **Joint** [202]. **Jorgenson** [332]. **Journal** [10]. **Jr.** [90, 91].
- K**. [67, 402, 311, 307]. **Kaufmann** [398]. **Keen** [231]. **Kendall** [80]. **King** [360]. **Kingdom** [182, 64]. **Kitov** [115]. **Kreweras** [173]. **Krinitzki** [115].
- L** [9, 397, 306, 48, 209, 298]. **L**. [138]. **Labour** [61]. **Laha** [351, 352]. **Language** [266, 263]. **Large** [148, 147, 395]. **Large-Scale** [147]. **Latin** [6]. **Laws** [241]. **Least** [169]. **Lector** [375]. **Lectures** [157]. **Lee** [333]. **Length** [409]. **Leontief** [289]. **Leser** [290]. **Level** [99]. **Lewes** [310]. **Lieberman** [69]. **Life** [156, 291]. **Likelihood** [434, 100, 368, 381, 427, 430]. **Limit** [101]. **Limitation** [414]. **Limits** [126]. **Line** [24, 41, 265, 185]. **Linear** [57, 410, 4]. **Lines** [394]. **Linguistics** [50]. **Linkage** [111, 367, 380]. **List** [88, 131]. **Local** [8, 32, 46, 56, 78, 89]. **Location** [299]. **Log** [369]. **Log-Normal** [369]. **Logarithmic** [227]. **Logarithms** [257]. **Loggers** [371]. **Logistic** [161]. **London** [407]. **Loss** [337, 287, 313]. **Lot** [63]. **Lot-Size** [63]. **Loveday** [276, 58]. **Lowell** [361]. **Lower** [101]. **LSD** [293]. **Lukacs** [79]. **Lung** [282].
- M** [36, 333, 308, 310, 351, 352, 208]. **M**. [35, 176, 66, 397, 357]. **M1** [21]. **Macdonald** [304]. **Machine** [19]. **Magic** [162, 233]. **Magnetic** [376]. **Magnetic-Tape** [376]. **Main** [346]. **Maintenance** [220]. **Making** [250, 398]. **Malinvaud** [309]. **Manager** [362]. **Managerial** [362, 309]. **Manufacturers** [217]. **Marginal** [403, 84]. **Market** [235, 260, 238]. **Marketing** [241, 236, 237, 250]. **Marvin** [136]. **Mathematical** [240, 309, 216, 130]. **Mathematics** [304]. **Matrices** [256]. **Matrix** [431, 277, 429, 432, 330, 329, 317, 349, 350]. **Matter** [37, 70, 81, 93, 104, 82, 94, 105, 117,

127, 143, 118, 128, 144, 158, 178, 188, 159, 179, 189, 197, 211, 198, 212, 314, 336, 363]. **Maurice** [80]. **Maximum** [434, 134, 100, 368, 381, 427, 430]. **Maximum-Likelihood** [368, 427]. **McCall** [332]. **McCracken** [141]. **McIntosh** [308]. **Meaning** [293]. **Means** [403, 420]. **Measurement** [224]. **Measurements** [40, 343, 369]. **Measures** [416]. **Measuring** [217]. **Mechanism** [409]. **Media** [240]. **Medicine** [155]. **Meetings** [8, 32, 46, 56, 78, 89]. **Mensch** [331]. **Metallurgical** [133]. **Method** [248, 297, 247, 44, 344, 109, 74, 339, 166, 301, 249, 99, 300, 10]. **Methodology** [67]. **Methods** [108, 35, 254, 30, 135, 353, 278, 415, 281, 309, 351, 352, 161, 1, 321, 287, 313, 11, 345, 208, 355, 415]. **METO** [266]. **Military** [157]. **Miller** [273]. **Mills** [382]. **Minimum** [367, 378, 379]. **Ministry** [202, 61]. **Miscellanea** [296, 298, 254, 342, 344, 413, 396, 323, 168, 255, 322, 412, 252, 343, 299, 228, 250, 394, 257, 377, 206, 170, 414, 218, 256, 220, 169, 253, 271, 288, 301, 219, 287, 395, 229, 302, 251, 272, 249, 345, 205, 300]. **Missing** [31, 6]. **Mite** [287, 313]. **Mixed** [107, 166, 99]. **Mode** [396]. **Model** [50, 291]. **Models** [148, 108, 155, 147, 410, 240, 282, 66, 411, 354, 239]. **Modern** [47, 358, 13]. **Moments** [166]. **Monde** [172]. **Monte** [208]. **Moore** [362]. **Morbidity** [109]. **Morlat** [173]. **Morrison** [355]. **Mortality** [282, 120]. **Moses** [138]. **Mosteller** [90, 91]. **Motor** [64]. **Mrs** [296, 309]. **Multi** [270, 346, 365]. **Multi-Component** [365]. **Multi-Stage** [270]. **Multi-Way** [346]. **Multidimensional** [324]. **Multiple** [129, 131, 204, 317, 253, 408]. **Multivariate** [355, 236, 320, 1, 39, 130, 209]. **Multiway** [294].

N [102]. **N.** [92, 305, 115]. **NBD** [293]. **NBD/LSD** [293]. **Negative** [322, 100]. **News** [245]. **Nikhilesh** [36]. **Nine** [52]. **Noise** [337]. **Non** [410, 328, 387, 322, 426, 377, 335, 295, 51]. **Non-Central** [328, 387, 426]. **Non-Linear** [410]. **Non-Negative** [322]. **Non-Normality** [335, 295]. **Non-Parametric** [51]. **Non-Sampling** [377]. **Noncentral** [433]. **Norbert** [48]. **Normal** [36, 325, 419, 111, 320, 421, 434, 369, 301, 393, 122, 368, 381, 427, 430, 205]. **Normality** [335, 295]. **Normalizing** [349]. **Norman** [11]. **Not-at-Home** [44]. **Note** [296, 303, 7, 342, 377, 149, 288, 312]. **Notes** [23, 45, 55, 77, 41]. **Notices** [245]. **Number** [95, 251]. **Numbers** [391]. **Numerical** [135, 374].

O [243]. **Observational** [413]. **Observations** [31, 6]. **Observed** [5]. **Occurrence** [75]. **Office** [202]. **Old** [151]. **On-Line** [265, 185]. **One** [168, 324, 321]. **One-Way** [321]. **Open** [88]. **Opening** [181]. **Operation** [3, 283]. **Operational** [29, 366, 409]. **Opérationnelle** [172, 173]. **Operations** [397, 12]. **Optimal** [183, 377, 332]. **Optimum** [101, 340, 64]. **Oral** [219]. **Order** [247, 414, 218, 162, 233]. **Ore** [200]. **Organization** [202]. **Orthogonal** [348, 425]. **Output** [289]. **Owen** [69, 103]. **Owner** [112].

P [305]. **P.** [135, 362, 304, 113, 416, 279]. **Package** [383]. **Panel** [3]. **Paper** [283, 149]. **Parameter** [108, 390]. **Parameters** [368, 427]. **Parametric** [51]. **Particular** [21, 340]. **Party** [415]. **Parzen** [47]. **Patrol** [292]. **Paul** [291]. **Peatman** [139]. **Percentages** [121]. **Permutations** [288, 312, 138]. **Pharmaceutical** [98]. **Phenomena** [147]. **Physical** [30]. **Piece** [241]. **Pinsker** [176]. **Plan** [63]. **Planning** [410, 240, 352]. **Pleasure** [9]. **Plots** [406, 424]. **Plotting** [320]. **Poisson** [164]. **Policy** [307, 332]. **Polynomials** [348, 425].

Population [66, 182, 335, 295].
Populations [148, 122, 291]. **Port** [374].
Port-a-Punch [374]. **Portable** [376].
Portfolio [216]. **Positive** [432, 330]. **Postal** [86, 300]. **Potential** [3]. **Practical** [293, 226]. **Practice** [171]. **Precision** [41].
Prediction [206, 218]. **Preference** [2, 107].
Preliminary [392]. **Presence** [247, 414].
Price [65, 220, 251]. **Prices** [229].
Principal [248, 297, 284, 133, 249].
Principles [357, 171]. **Printing** [379].
Probabilities [225]. **Probability** [274, 47, 69, 362, 334, 416, 175, 401, 90, 91, 275].
Problem [200, 152, 207, 124, 340, 251].
Problèmes [172]. **Problems** [27, 107, 228, 18, 123, 290]. **Procedure** [95, 264]. **Procedures** [28, 370].
Proceedings [306, 116]. **Process** [185].
Processes [85, 243, 176, 273]. **Processing** [375]. **Product** [250]. **Production** [354, 63].
Products [350]. **Professional** [86].
Profitability [345]. **Program** [396, 294].
Programme [168, 125]. **Programmes** [131]. **Programming** [261, 262, 200, 57, 267, 265, 264, 266, 141, 263, 43, 269, 268, 216, 42, 4, 130, 113].
Project [246, 243]. **Projects** [98].
Prologue [262]. **Properties** [218].
Proportional [225]. **Provided** [17].
Psychology [359]. **Publication** [15, 26].
Publications [60]. **Punch** [374].
Purchasers [53]. **Purchasing** [200, 239].

Quade [157]. **Qualities** [107]. **Quality** [364, 221, 74, 33, 231, 76, 48]. **Quantal** [294].
Quantitative [280, 294, 307, 34].
Quarterly [254, 165]. **Quasi** [392].
Quasi-Independence [392]. **Quenouille** [35]. **Questioning** [88]. **Queue** [409].
Queue-Length-Dependent [409].
Queueing [333]. **Queues** [366, 409]. **Quick** [255].

R [10, 174, 277, 156, 273, 360]. **R.** [397, 351, 352, 361, 140, 398, 90, 91]. **R1** [383]. **R10** [428]. **R12** [429]. **R2** [421]. **R21** [430]. **R27** [431]. **R3** [423]. **R4** [425]. **R44** [432]. **R56** [433]. **R70** [434]. **R8** [426].
Radner [332]. **RAND** [157]. **Random** [36, 176, 138, 210, 400, 288, 312, 75, 205].
Rapid [35]. **Ratio** [382]. **Reactor** [319].
Received [15, 26, 60, 142, 177, 222, 244, 258].
Recherche [173, 172]. **Reciprocal** [382].
Recorded [62]. **Recording** [372, 374].
Records [151]. **Red** [287, 313]. **Reduce** [151]. **Refereeing** [342]. **Reference** [21, 340]. **Reflections** [182]. **Refractive** [169]. **Regional** [291]. **Regions** [183].
Regression [25, 129, 132, 305, 131, 204, 299, 317, 170, 87, 253, 271]. **Regulating** [366].
Related [2]. **Relation** [101]. **Relations** [130]. **Relationship** [219, 80]. **Relevance** [147]. **Reliability** [319, 136]. **Remark** [431, 433, 425, 429, 432, 383, 421, 434, 426, 423, 430, 431, 433, 425, 429, 432, 383, 421, 434, 426, 423, 428, 430]. **Repairs** [112].
Repeat [293]. **Repeat-Buying** [293].
Replacement [332, 365]. **Replicates** [110].
Reply [296]. **Report** [415]. **Reporting** [96, 272]. **Representation** [275].
Reproductive [414]. **Resale** [220].
Research [235, 260, 98, 371, 236, 237, 202, 338, 12, 397, 68, 280]. **Respondents** [238, 112, 300]. **Response** [88, 219].
Responses [107, 408]. **Restricted** [405].
Restrictions [228]. **Retail** [229]. **Review** [240, 230, 370]. **Reviews** [177, 244, 274, 155, 24, 10, 25, 35, 14, 36, 57, 47, 67, 69, 80, 102, 103, 92, 275, 331, 9, 176, 135, 136, 66, 362, 397, 174, 402, 333, 353, 354, 277, 221, 278, 305, 68, 156, 311, 304, 355, 308, 415, 141, 356, 358, 357, 232, 273, 306, 242, 138, 33, 399, 290, 281, 309, 210, 113, 334, 310, 114, 137, 139, 171, 231, 416, 173, 175, 172, 280, 359, 401, 400, 360, 12, 351, 352, 307, 208, 48, 361, 276, 13, 79, 289, 59, 58, 157, 279, 11, 140, 154, 291, 332, 34, 115, 116, 398].

Reviews [209, 90, 91, 243]. **Risk** [282]. **Roach** [400]. **Roads** [21]. **Robert** [276, 58]. **Robinson** [210]. **Role** [193]. **Romig** [14]. **Rourke** [90, 91]. **Routine** [383, 253]. **Roy** [351, 352]. **Royal** [8, 32, 46, 56, 78, 89]. **Rules** [365].

S [24, 9, 176, 66, 157, 34]. **S.** [277, 33, 359, 400]. **Safety** [319]. **Sales** [201]. **Sample** [44, 68, 301]. **Sampled** [335, 295]. **Samples** [395]. **Sampling** [95, 14, 30, 344, 270, 182, 72, 356, 17, 377, 73, 214, 186, 63, 154, 122, 225, 114, 401]. **Samuel** [360]. **Sasieni** [397]. **Scale** [147, 428, 406, 424]. **Scatter** [428]. **Scheduling** [360]. **Schemes** [73]. **Science** [67, 340, 398]. **Sciences** [277]. **Scientific** [114, 140]. **Scientists** [402, 304, 361]. **Scoring** [151]. **Seal** [209]. **Searle** [277]. **Second** [14, 218, 58, 154]. **Section** [84]. **Sections** [8, 32, 46, 56, 78, 89]. **Selection** [98, 59, 51, 406, 424]. **Selections** [216, 428]. **Self** [366]. **Self-Regulating** [366]. **Semi** [432, 330, 372]. **Semi-Automatic** [372]. **Semi-Definite** [432, 330]. **Sengupta** [36, 307]. **Separable** [200]. **Sequential** [278, 122]. **Series** [194, 215, 243]. **Server** [409]. **Service** [409]. **Set** [204]. **Setting** [19]. **Several** [125]. **Severe** [219]. **Shackle** [9]. **Short** [131, 201]. **Short-Term** [201]. **Significance** [108, 164]. **Silvey** [309]. **Simon** [50]. **Simple** [301, 395]. **Simplex** [283]. **Simulating** [324]. **Simulation** [124]. **Simultaneous** [108]. **Single** [14, 367, 409, 380, 365]. **Single-Server** [409]. **Singular** [317]. **Size** [151, 63, 225]. **Small** [148, 217]. **Smirnov** [92]. **Smith** [305, 232, 306]. **Snedecor** [353]. **Social** [402]. **Society** [8, 32, 46, 56, 78, 89]. **Socio** [120]. **Socio-Economic** [120]. **Soil** [338]. **Solve** [169]. **Some** [148, 41, 2, 316, 267, 98, 27, 3, 339, 202, 167, 370, 86, 283, 18, 123, 226, 1, 162, 233, 59, 229, 133, 39, 249]. **Space** [150]. **Space-Time** [150]. **Spanning** [367, 378, 379]. **Specified** [134]. **Spectral** [192, 196, 193]. **Spectrum** [194]. **Spider** [287, 313]. **Spread** [202]. **Square** [6]. **Squares** [350, 169, 162, 233]. **Stability** [176]. **Stable** [291]. **Stage** [270]. **Standard** [121]. **Standardization** [318]. **Standards** [40]. **State** [182]. **Statistical** [8, 32, 46, 56, 78, 89, 261, 262, 303, 384, 431, 10, 35, 67, 103, 2, 136, 126, 267, 433, 417, 265, 264, 385, 386, 387, 422, 425, 235, 260, 266, 419, 163, 98, 353, 156, 355, 429, 432, 263, 403, 404, 418, 383, 184, 33, 421, 434, 426, 281, 309, 423, 420, 359, 123, 351, 269, 405, 268, 378, 379, 380, 428, 11, 302, 381, 382, 430, 406, 424, 345, 209, 90]. **Statistics** [7, 80, 389, 362, 29, 174, 265, 402, 277, 221, 311, 304, 308, 412, 72, 358, 357, 343, 237, 20, 246, 373, 338, 18, 175, 280, 351, 352, 340, 361, 276, 58, 51, 130, 310, 278, 399, 334, 137, 139, 171, 13]. **Steepest** [255]. **Stochastic** [148, 155, 147, 66, 273, 243]. **Stock** [27]. **Storage** [405]. **Straight** [24, 41, 394]. **Straight-Line** [24]. **Strategy** [85]. **Stuart** [80, 114]. **Student** [326, 385]. **Studies** [413, 309, 284, 75, 408]. **Study** [3, 194, 250, 84, 216, 354]. **Sub** [204, 383]. **Sub-Routine** [383]. **Sub-Set** [204]. **Substantial** [75]. **Suggested** [109]. **Suitable** [205]. **Suits** [280]. **Sum** [95]. **Sums** [350, 73]. **Survey** [192, 238, 22, 86, 214, 112, 62]. **Surveys** [44, 270, 352, 225]. **Sven** [57, 354]. **Symbolic** [113]. **Symmetric** [431, 429, 432, 330, 329, 349]. **Symposium** [306, 116]. **System** [151, 411, 366]. **Systems** [88, 389, 265, 157, 210].

T [11]. **Table** [404, 257, 347, 346]. **Tables** [14, 36, 69, 92, 392, 138, 334, 294, 291, 153, 103]. **Tail** [241]. **Tail-Piece** [241]. **Tape** [376]. **Target** [101, 76]. **Taro** [356]. **Taste** [20]. **Tastes** [167]. **Taxes** [64]. **Tea** [287, 313]. **Teacher** [308]. **Teaching** [412]. **Team** [255, 243]. **Technical** [86].

Technique [318]. **Techniques** [364, 331, 255, 290, 351, 154]. **Technology** [202]. **Term** [201]. **Terms** [168]. **Test** [410, 340, 395]. **Testing** [152, 207, 20, 414, 97, 256, 123, 35]. **Tests** [2]. **Their** [27, 116]. **Theoretical** [354]. **Theory** [319, 274, 10, 57, 47, 67, 80, 331, 136, 293, 273, 43, 400, 307, 225, 333, 356, 306]. **There** [97]. **Thomas** [90, 91]. **Thorbecke** [307]. **Three** [97, 287, 313]. **Tiers** [172]. **Time** [194, 215, 150, 243]. **Tolerance** [126]. **Tool** [19, 87]. **Top** [255]. **Tops** [369]. **Towns** [341]. **Trace** [373]. **Traffic** [72]. **Transformation** [218]. **Transit** [186]. **Transportation** [228]. **Treatment** [391, 27]. **Treatments** [168, 97]. **Tree** [378, 379]. **Trees** [367]. **Trend** [321]. **Trends** [227, 337]. **Trial** [151]. **Trials** [226]. **Triangular** [431, 429, 432, 329, 405]. **Troisieme** [173]. **Truncated** [122, 51]. **Truncation** [218]. **Two** [390, 392, 257, 284, 97, 125, 5, 164, 62]. **Two-Decimal** [257]. **Two-Parameter** [390]. **Two-Way** [392]. **Two-Week** [62].

Uncertainty [250]. **Unemployment** [7]. **United** [182, 64]. **Units** [97]. **University** [59]. **Upon** [95]. **Upper** [101]. **Use** [240, 282, 362, 413, 348, 425, 371, 415, 72, 299, 409, 373, 73, 271, 162, 233]. **Usefulness** [293, 187]. **Useless** [132]. **Using** [30, 151, 125].

V [92, 290]. **Validation** [107]. **Value** [101]. **Variability** [22, 61]. **Variable** [63]. **Variables** [176, 206, 318, 164]. **Variance** [31, 168, 322, 404, 125, 218, 6, 420, 162, 233, 242]. **Variate** [393]. **Variations** [202, 62]. **Visual** [394]. **Vital** [399]. **Vol** [351, 352]. **Volume** [16, 38, 49, 71, 83, 106, 119, 145, 160, 190, 199, 213, 223, 259, 315, 388, 274, 80, 402, 232, 309].

W [397, 353, 281, 332]. **W**.

[10, 68, 156, 306, 334, 59, 154]. **Wales** [202]. **Walker** [296]. **Wassily** [289]. **Wavelets** [210]. **Way** [392, 346, 321]. **Ways** [255]. **Week** [62]. **Wegner** [113]. **Wetherill** [278]. **Which** [123]. **Wildfowl** [215]. **Wilkinson** [306]. **William** [274, 353]. **Williams** [25, 13]. **Wine** [361]. **Wold** [243]. **Wool** [369]. **Work** [272]. **Workbook** [311]. **Working** [415].

Yamane [356]. **Yeomans** [402]. **Yield** [134]. **Yule** [247].

Zelen [136].

References

Pearce:1960:SAM

- [1] S. Clifford Pearce and Derek A. Holland. Some applications of multivariate methods in botany. *Applied Statistics*, 9(1): 1–7, March 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Bliss:1960:SSA

- [2] C. I. Bliss. Some statistical aspects of preference and related tests. *Applied Statistics*, 9(1):8–19, March 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ehrenberg:1960:SSP

- [3] A. S. C. Ehrenberg. A study of some potential biases in the operation of a consumer panel. *Applied Statistics*, 9(1): 20–27, March 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Vincent:1960:ALP

- [4] Shirely E. Vincent. An application of linear programming to agricultural economics. *Applied Statistics*, 9(1):28–36, March 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kupperman:1960:CTO

- [5] Morton Kupperman. On comparing two observed frequency counts. *Applied Statistics*, 9(1):37–42, March 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kramer:1960:AVL

- [6] Clyde Young Kramer and Suzanne Glass. Analysis of variance of a latin square design with missing observations. *Applied Statistics*, 9(1):43–50, March 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Bailey:1960:NBU

- [7] Donald Bailey. Note on British unemployment statistics. *Applied Statistics*, 9(1):51–59, March 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1960:MSLa

- [8] Anonymous. Meetings of sections and local groups of the royal statistical society. *Applied Statistics*, 9(1):60–61, March 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Booker:1960:BRE

- [9] H. S. Booker. Book reviews: *Economics for Pleasure*, by G. L. S. Shackle. *Applied Statistics*, 9(1):62–63, March 1960.

CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1960:BRI

- [10] D. G. Beech. Book reviews: *International Journal of Abstracts-Statistical Theory and Method*, edited by W. R. Buckland. *Applied Statistics*, 9(1):63–64, March 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Smith:1960:BRS

- [11] Cedric A. B. Smith. Book reviews: *Statistical Methods in Biology*, by Norman T. J. Bailey. *Applied Statistics*, 9(1):64–66, March 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Muir:1960:BRO

- [12] A. Muir. Book reviews: *Operations Research: An Annotated Bibliography*, by James H. Batchelor. *Applied Statistics*, 9(1):66, March 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ridley:1960:BRM

- [13] T. M. Ridley. Book reviews: *Modern Business Statistics*, by John E. Freund and Frank J. Williams. *Applied Statistics*, 9(1):67, March 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1960:BRS

- [14] D. G. Beech. Book reviews: *Sampling Inspection Tables, Single and Double Sampling. Second Edition*, by Harold F. Dodge and Harry G. Romig. *Applied Statistics*, 9(1):67–68, March 1960. CO-

DEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1960:PRa

- [15] Anonymous. Publication received. *Applied Statistics*, 9(1):68, March 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1960:VIPa

- [16] Anonymous. Volume information. *Applied Statistics*, 9(1):[4], March 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Hill:1960:EIP

- [17] I. D. Hill. The economic incentive provided by sampling inspection. *Applied Statistics*, 9(2):69–81, June 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Krumbein:1960:SPA

- [18] W. C. Krumbein. Some problems in applying statistics to geology. *Applied Statistics*, 9(2):82–91, June 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Corlett:1960:CSM

- [19] E. Nigel Corlett and Geoffrey Gregory. The consistency of setting of a machine tool handwheel. *Applied Statistics*, 9(2):92–102, June 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Gridgeman:1960:STT

- [20] Norman T. Gridgeman. Statistics and taste testing. *Applied Statistics*, 9(2):103–112, June 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Burdess:1960:ENR

- [21] T. K. Burdess. The economics of new roads with particular reference to M1. *Applied Statistics*, 9(2):113–121, June 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kemsley:1960:IVB

- [22] W. F. F. Kemsley. Interviewer variability and a budget survey. *Applied Statistics*, 9(2):122–128, June 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1960:NC

- [23] Anonymous. Notes and comments. *Applied Statistics*, 9(2):129, June 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1960:BRA

- [24] D. G. Beech. Book reviews: Analysis of Straight-Line Data, by Forman S. Acton. *Applied Statistics*, 9(2):130–132, June 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1960:BRRa

- [25] D. G. Beech. Book reviews: *Regression Analysis*, by E. J. Williams. *Applied Statistics*, 9(2):130–132, June 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1960:PRb

- [26] Anonymous. Publication received. *Applied Statistics*, 9(2):132, June 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Duckworth:1960:SCP

- [27] Eric Duckworth. Stock control problems: Some fallacies in their current treatment. *Applied Statistics*, 9(3):133–151, November 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Birnbaum:1960:CPB

- [28] A. Birnbaum and A. E. Maxwell. Classification procedures based on Bayes's formula. *Applied Statistics*, 9(3):152–169, November 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Calder:1960:OSI

- [29] Allan B. Calder. Operational statistics in instrumental analysis. *Applied Statistics*, 9(3):170–177, November 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Bryson:1960:PIU

- [30] Marion R. Bryson. Physical inventory using sampling methods. *Applied Statistics*, 9(3):178–188, November 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Baird:1960:AVB

- [31] Hugh Robert Baird and Clyde Young Kramer. Analysis of variance of a balanced incomplete block design with missing observations. *Applied Statistics*, 9(3):189–198, November 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1960:MSLb

- [32] Anonymous. Meetings of sections and local groups of the royal statistical so-

ciety. *Applied Statistics*, 9(3):199–200, November 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Hill:1960:BRS

- [33] I. D. Hill. Book reviews: *The Statistical Basis of Quality Control Charts*, by S. K. Ekambaram. *Applied Statistics*, 9(3):201–202, November 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Veale:1960:BRI

- [34] A. M. O. Veale. Book reviews: *Introduction to Quantitative Genetics*, by D. S. Falconer. *Applied Statistics*, 9(3):202–203, November 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1960:BRRb

- [35] D. G. Beech. Book reviews: *Rapid Statistical Calculations: A Collection of Distribution-Free and Easy Methods of Estimation and Testing*, by M. H. Quenouille. *Applied Statistics*, 9(3):203–204, November 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1960:BRT

- [36] D. G. Beech. Book reviews: *Tables of Random Normal Deviates*, by J. M. Sengupta and Nikhilesh Bhattacharya. *Applied Statistics*, 9(3):204, November 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1960:BMP

- [37] Anonymous. Back matter. *Applied Statistics*, 9(3):[1], November 1960. CO-

DEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1960:VIPb

- [38] Anonymous. Volume information. *Applied Statistics*, 9(3):[1], November 1960. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Thomas:1961:SIA

- [39] B. A. M. Thomas. Some industrial applications of multivariate analysis. *Applied Statistics*, 10(1):1–8, March 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Conway:1961:MS

- [40] Freda Conway. Measurements and standards. *Applied Statistics*, 10(1):9–13, March 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1961:SNP

- [41] Donald G. Beech. Some notes on the precision of the gradient of an estimated straight line. *Applied Statistics*, 10(1):14–31, March 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Simpson:1961:IDP

- [42] M. G. Simpson. An introduction to dynamic programming. *Applied Statistics*, 10(1):32–38, March 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Lindley:1961:DPD

- [43] D. V. Lindley. Dynamic programming and decision theory. *Applied Statistics*,

10(1):39–51, March 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Bartholomew:1961:MAH

- [44] D. J. Bartholomew. A method of allowing for ‘not-at-home’ bias in sample surveys. *Applied Statistics*, 10(1):52–59, March 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1961:NCa

- [45] Anonymous. Notes and comments. *Applied Statistics*, 10(1):60, March 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1961:MSLa

- [46] Anonymous. Meetings of sections and local groups of the royal statistical society. *Applied Statistics*, 10(1):61–62, March 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1961:BRM

- [47] D. G. Beech. Book reviews: *Modern Probability Theory and Its Applications*, by Emanuel Parzen. *Applied Statistics*, 10(1):63–64, March 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Pridmore:1961:BRQ

- [48] W. A. Pridmore. Book reviews: *Quality Control. (4th Edition)*, by Norbert L. Enrick. *Applied Statistics*, 10(1):64, March 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1961:VIPa

- [49] Anonymous. Volume information. *Applied Statistics*, 10(1):[4], March 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Herdan:1961:CES

- [50] Gustav Herdan. A critical examination of Simon's model of certain distribution functions in linguistics. *Applied Statistics*, 10(2):65–76, June 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Tallis:1961:ANP

- [51] G. M. Tallis. An application of non-parametric statistics to truncated selection. *Applied Statistics*, 10(2):77–82, June 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Wilkie:1961:CFE

- [52] D. Wilkie. Confounding in 3 3 factorial experiments in nine blocks. *Applied Statistics*, 10(2):83–92, June 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Jung:1961:IDA

- [53] Allen F. Jung. Interviewer differences among automobile purchasers. *Applied Statistics*, 10(2):93–97, June 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Inkson:1961:AFE

- [54] R. H. E. Inkson. The analysis of a $3^2 \times 2^2$ factorial experiment with confounding. *Applied Statistics*, 10(2):98–107, June 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1961:NCb

- [55] Anonymous. Notes and comments. *Applied Statistics*, 10(2):108–109, June 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1961:MSLb

- [56] Anonymous. Meetings of sections and local groups of the royal statistical society. *Applied Statistics*, 10(2):110–111, June 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1961:BRL

- [57] D. G. Beech. Book reviews: *Linear Programming in Industry-Theory and Applications: An Introduction*, by Sven Dano. *Applied Statistics*, 10(2):112, June 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Sandon:1961:BRS

- [58] Frank Sandon. Book reviews: A second course in statistics, by Robert Loveday. *Applied Statistics*, 10(2):112–113, June 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Sandon:1961:BRC

- [59] Frank Sandon. Book reviews: *The Chosen Few: An Examination of Some Aspects of University Selection in Britain*, by W. D. Furneaux. *Applied Statistics*, 10(2):113–116, June 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1961:PR

- [60] Anonymous. Publications received. *Applied Statistics*, 10(2):116, June 1961.

CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kemsley:1961:HEE

- [61] W. F. F. Kemsley. The household expenditure enquiry of the Ministry of Labour: Variability in the 1953-54 enquiry. *Applied Statistics*, 10(3):117-135, November 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Turner:1961:IWV

- [62] Robert Turner. Inter-week variations in expenditure recorded during a two-week survey of family expenditure. *Applied Statistics*, 10(3):136-146, November 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Read:1961:VLS

- [63] D. R. Read and D. W. Beattie. The variable lot-size acceptance sampling plan for continuous production. *Applied Statistics*, 10(3):147-156, November 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Walters:1961:EEO

- [64] A. A. Walters. Empirical evidence on optimum motor taxes for the United Kingdom. *Applied Statistics*, 10(3):157-169, November 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Gabor:1961:PCC

- [65] Andre Gabor and C. W. J. Granger. On the price consciousness of consumers. *Applied Statistics*, 10(3):170-188, November 1961. CODEN AP-

STAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Bulmer:1961:BRS

- [66] M. G. Bulmer. Book reviews: *Stochastic Population Models in Ecology and Epidemiology*, by M. S. Bartlett. *Applied Statistics*, 10(3):189, November 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1961:BRS

- [67] D. G. Beech. Book reviews: *Statistical Theory and Methodology in Science and Engineering*, by K. A. Brownlee. *Applied Statistics*, 10(3):189-190, November 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Emmett:1961:BRS

- [68] B. P. Emmett. Book reviews: *Sample Design in Business Research*, by W. Edwards Deming. *Applied Statistics*, 10(3):190-191, November 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1961:BRT

- [69] D. G. Beech. Book reviews: *Tables of the Hypergeometric Probability Distribution*, by Gerald J. Lieberman and Donald B. Owen. *Applied Statistics*, 10(3):191-192, November 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1961:BMP

- [70] Anonymous. Back matter. *Applied Statistics*, 10(3):[1], November 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1961:VIPb

- [71] Anonymous. Volume information. *Applied Statistics*, 10(3):[1], November 1961. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Garwood:1962:SUT

- [72] F. Garwood. The sampling and use of traffic flow statistics. *Applied Statistics*, 11(1):1–15, March 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kemp:1962:UCS

- [73] Kenneth W. Kemp. The use of cumulative sums for sampling inspection schemes. *Applied Statistics*, 11(1):16–31, March 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Fuller:1962:QAG

- [74] A. G. Fuller and H. H. Collins. Quality assessment: A graduation method for improved accuracy. *Applied Statistics*, 11(1):32–46, March 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Radhakrishna:1962:COS

- [75] S. Radhakrishna and Ian Sutherland. The chance occurrence of substantial initial differences between groups in studies based on random allocation. *Applied Statistics*, 11(1):47–54, March 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Morrison:1962:TDQ

- [76] S. J. Morrison. Target distributions for quality control. *Applied Statistics*, 11(1):55–63, March 1962. CODEN APSTAG.

ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1962:NC

- [77] Anonymous. Notes and comments. *Applied Statistics*, 11(1):64, March 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1962:MSLa

- [78] Anonymous. Meetings of sections and local groups of the royal statistical society. *Applied Statistics*, 11(1):65–66, March 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Rosenhead:1962:BRC

- [79] J. V. Rosenhead. Book reviews: *Characteristic Functions*, by E. Lukacs. *Applied Statistics*, 11(1):67, March 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1962:BRA

- [80] D. G. Beech. Book reviews: *The Advanced Theory of Statistics. Volume 2: Inference and Relationship*, by Maurice G. Kendall and Alan Stuart. *Applied Statistics*, 11(1):67–68, March 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1962:BMPa

- [81] Anonymous. Back matter. *Applied Statistics*, 11(1):[6], March 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1962:FMPa

- [82] Anonymous. Front matter. *Applied Statistics*, 11(1):[2], March 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1962:VIPa

- [83] Anonymous. Volume information. *Applied Statistics*, 11(1):[4], March 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Oliver:1962:CSS

- [84] F. R. Oliver. A cross-section study of marginal cost. *Applied Statistics*, 11(2): 69–78, June 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Klingel:1962:ESI

- [85] A. R. Klingel, Jr. and R. G. McIntyre. An experimental strategy for investigating commercial processes. *Applied Statistics*, 11(2):79–92, June 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kemsley:1962:STA

- [86] W. F. F. Kemsley. Some technical aspects of a postal survey into professional earnings. *Applied Statistics*, 11(2):93–105, June 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Moore:1962:RAT

- [87] P. G. Moore. Regression as an analytical tool. *Applied Statistics*, 11(2): 106–119, June 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Belson:1962:CCL

- [88] William Belson and Judith A. Duncan. A comparison of the check-list and the open response questioning systems. *Applied Statistics*, 11(2):120–132, June

1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1962:MSLb

- [89] Anonymous. Meetings of sections and local groups of the royal statistical society. *Applied Statistics*, 11(2):133–134, June 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Wishart:1962:BRPa

- [90] D. M. G. Wishart. Book reviews: *Probability With Statistical Applications*, by F. Mosteller, R. E. K. Rourke and G. B. Thomas Jr. *Applied Statistics*, 11(2): 135–136, June 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Wishart:1962:BRPb

- [91] D. M. G. Wishart. Book reviews: *Probability; a First Course*, by F. Mosteller, R. E. K. Rourke and G. B. Thomas Jr. *Applied Statistics*, 11(2):135–136, June 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1962:BRT

- [92] D. G. Beech. Book reviews: *Tables for the Distribution and Density Functions of t -Distribution*, by N. V. Smirnov. *Applied Statistics*, 11(2):136, June 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1962:BMPb

- [93] Anonymous. Back matter. *Applied Statistics*, 11(2):[6], June 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1962:FMPb

- [94] Anonymous. Front matter. *Applied Statistics*, 11(2):[2], June 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beattie:1962:CAS

- [95] D. W. Beattie. A continuous acceptance sampling procedure based upon a cumulative sum chart for the number of defectives. *Applied Statistics*, 11(3):137–147, November 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Fisher:1962:DAR

- [96] Gordon Fisher. A discriminant analysis of reporting errors in health interviews. *Applied Statistics*, 11(3):148–163, November 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

John:1962:TTT

- [97] Peter W. M. John. Testing two treatments when there are three experimental units in each block. *Applied Statistics*, 11(3):164–169, November 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Davies:1962:SSC

- [98] O. L. Davies. Some statistical considerations in the selection of research projects in the pharmaceutical industry. *Applied Statistics*, 11(3):170–183, November 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Wilkie:1962:MAM

- [99] D. Wilkie. A method of analysis of mixed level factorial experiments. *Applied Statistics*, 11(3):184–195, November 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

O'Carroll:1962:FNB

- [100] F. M. O'Carroll. Fitting a negative binomial distribution to coarsely grouped data by maximum likelihood. *Applied Statistics*, 11(3):196–201, November 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Bettes:1962:FOT

- [101] D. C. Bettes. Finding an optimum target value in relation to a fixed lower limit and an arbitrary upper limit. *Applied Statistics*, 11(3):202–210, November 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1962:BRC

- [102] D. G. Beech. Book reviews: *Combinatorial Chance*, by F. N. David and D. E. Barton. *Applied Statistics*, 11(3):211, November 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beech:1962:BRH

- [103] D. G. Beech. Book reviews: *Handbook of Statistical Tables*, by D. B. Owen. *Applied Statistics*, 11(3):211–212, November 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1962:BMPc

- [104] Anonymous. Back matter. *Applied Statistics*, 11(3):[8], November 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1962:FMPc

- [105] Anonymous. Front matter. *Applied Statistics*, 11(3):[2], November 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1962:VIPb

- [106] Anonymous. Volume information. *Applied Statistics*, 11(3):[1], November 1962. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Gregson:1963:VPI

- [107] R. A. M. Gregson. Validation problems in interpreting preference responses to mixed food qualities. *Applied Statistics*, 12(1):1–13, March 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ball:1963:SSM

- [108] R. J. Ball. The significance of simultaneous methods of parameter estimation in econometric models. *Applied Statistics*, 12(1):14–25, March 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Draper:1963:SMC

- [109] G. J. Draper. A suggested method for constructing indices of morbidity. *Applied Statistics*, 12(1):26–37, March 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Nelder:1963:ICF

- [110] J. A. Nelder. Identification of contrasts in fractional replicates of 2 n experiments. *Applied Statistics*, 12(1):38–43, March 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Edwards:1963:LDN

- [111] A. W. F. Edwards. A linkage for drawing the normal distribution. *Applied Statistics*, 12(1):44–45, March 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Neter:1963:EID

- [112] John Neter and Joseph Waksberg. Effects of interviewing designated respondents in a household survey of home owners' expenditures on alterations and repairs. *Applied Statistics*, 12(1):46–60, March 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

John:1963:BRI

- [113] J. Aneurin John. Book reviews: *An Introduction to Symbolic Programming*, by P. Wegner. *Applied Statistics*, 12(1):61–62, March 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kalton:1963:BRB

- [114] G. G. W. Kalton. Book reviews: *Basic Ideas of Scientific Sampling*, by A. Stuart. *Applied Statistics*, 12(1):62, March 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Wegner:1963:BRE

- [115] Peter Wegner. Book reviews: *Electronic Computers*, by A. I. Kitov and N. A. Krinitski. *Applied Statistics*, 12(1):63, March 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Wegner:1963:BRP

- [116] Peter Wegner. Book reviews: Proceedings of a Harvard Symposium on Digital Computers and their Applications. *Applied Statistics*, 12(1):63–64, March 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1963:BMPa

- [117] Anonymous. Back matter. *Applied Statistics*, 12(1):[6], March 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1963:FMPa

- [118] Anonymous. Front matter. *Applied Statistics*, 12(1):[2], March 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1963:VIPa

- [119] Anonymous. Volume information. *Applied Statistics*, 12(1):[3], March 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kilpatrick:1963:MCS

- [120] S. J. Kilpatrick. Mortality comparisons in socio-economic groups. *Applied Statistics*, 12(2):65–86, June 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Stuart:1963:SEP

- [121] Alan Stuart. Standard errors for percentages. *Applied Statistics*, 12(2):87–101, June 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Swamy:1963:SST

- [122] P. S. Swamy. On sequential sampling from truncated normal populations. *Applied Statistics*, 12(2):102–106, June 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Mitchell:1963:TWS

- [123] Jeremy Mitchell. Testing for which?: Some statistical problems. *Applied Statistics*, 12(2):107–112, June 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Knowles:1963:CFE

- [124] E. A. G. Knowles and D. S. Stewart. Characterisation of the flow of events — A problem of simulation. *Applied Statistics*, 12(2):113–128, June 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

John:1963:UTF

- [125] Peter W. M. John. Using a two factor analysis of variance programme for experiments with several factors. *Applied Statistics*, 12(2):129–132, June 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Burrows:1963:STL

- [126] G. L. Burrows. Statistical tolerance limits — what are they? *Applied Statistics*,

12(2):133–144, June 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1963:BMPb

- [127] Anonymous. Back matter. *Applied Statistics*, 12(2):[6], June 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1963:FMPb

- [128] Anonymous. Front matter. *Applied Statistics*, 12(2):[2], June 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Corlett:1963:BMR

- [129] Tom Corlett. Ballade of multiple regression. *Applied Statistics*, 12(3):145, November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Wegner:1963:RBM

- [130] P. Wegner. Relations between multivariate statistics and mathematical programming. *Applied Statistics*, 12(3):146–150, November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Garside:1963:SLM

- [131] M. J. Garside. A short list of multiple regression programmes available in Britain. *Applied Statistics*, 12(3):151–160, November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ehrenberg:1963:BRA

- [132] A. S. C. Ehrenberg. Bivariate regression analysis is useless. *Applied Statistics*,

12(3):161–179, November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Spurrell:1963:SMA

- [133] D. J. Spurrell. Some metallurgical applications of principal components. *Applied Statistics*, 12(3):180–188, November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Michaels:1963:MYS

- [134] S. E. Michaels and P. J. Pengilly. Maximum yield for specified cost. *Applied Statistics*, 12(3):189–193, November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Buckland:1963:BRN

- [135] W. R. Buckland. Book reviews: *Numerical Methods of Curve Fitting*, by P. G. Guest. *Applied Statistics*, 12(3):194, November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Buckland:1963:BRS

- [136] W. R. Buckland. Book reviews: *Statistical Theory of Reliability*, by Marvin Zelen. *Applied Statistics*, 12(3):194–195, November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kalton:1963:BRD

- [137] G. Kalton. Book reviews: *Descriptive Statistics*, by Freda Conway. *Applied Statistics*, 12(3):195–196, November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Healy:1963:BRT

- [138] M. J. R. Healy. Book reviews: *Tables of Random Permutations*, by L. E. Moses. *Applied Statistics*, 12(3):196, November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kalton:1963:BRI

- [139] G. Kalton. Book reviews: *Introduction to Applied Statistics*, by John G. Peatman. *Applied Statistics*, 12(3):197, November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Smith:1963:BRI

- [140] T. M. F. Smith. Book reviews: *Introduction to Scientific Inference*, by R. Hooke. *Applied Statistics*, 12(3):198, November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Garside:1963:BRG

- [141] M. J. Garside. Book reviews: A guide to COBOL programming, by Daniel D. McCracken. *Applied Statistics*, 12(3):198–199, November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1963:BR

- [142] Anonymous. Books received. *Applied Statistics*, 12(3):200, November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1963:BMPc

- [143] Anonymous. Back matter. *Applied Statistics*, 12(3):[7], November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1963:FMPc

- [144] Anonymous. Front matter. *Applied Statistics*, 12(3):[2], November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1963:VIPb

- [145] Anonymous. Volume information. *Applied Statistics*, 12(3):[2], November 1963. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1964:Ea

- [146] Anonymous. Editorial. *Applied Statistics*, 13(1):1, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Bartlett:1964:RSM

- [147] M. S. Bartlett. The relevance of stochastic models for large-scale epidemiological phenomena. *Applied Statistics*, 13(1):2–8, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Bailey:1964:SSM

- [148] Norman T. J. Bailey. Some stochastic models for small epidemics in large populations. *Applied Statistics*, 13(1):9–19, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Morgan:1964:NDB

- [149] R. W. Morgan. A note on Dr. Bailey's paper. *Applied Statistics*, 13(1):20–24, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Knox:1964:DST

- [150] E. G. Knox and M. S. Bartlett. The detection of space-time interactions. *Applied Statistics*, 13(1):25–30, 1964. CO-

DEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Epstein:1964:BRS

Carpenter:1964:USS

- [151] R. G. Carpenter, Ann Petrie, and E. Rosemary Dalton. Using a scoring system developed from old records to reduce the size of a controlled clinical trial. *Applied Statistics*, 13(1):31–42, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Finucan:1964:BTP

- [152] H. M. Finucan. The blood testing problem. *Applied Statistics*, 13(1):43–50, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See errata [207].

Zinger:1964:ITF

- [153] A. Zinger. On interpolation in tables of the F-distribution. *Applied Statistics*, 13(1):51–53, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Smith:1964:BRS

- [154] T. M. F. Smith. Book reviews: *Sampling Techniques, Second Edition*, by W. G. Cochran. *Applied Statistics*, 13(1):54, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Bartlett:1964:BRS

- [155] M. S. Bartlett. Book reviews: *Stochastic Models in Medicine and Biology*, by John Gurland. *Applied Statistics*, 13(1):54–55, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

- [156] Benjamin Epstein. Book reviews: *Statistical Assessment of The Life Characteristics*, by W. R. Buckland. *Applied Statistics*, 13(1):56, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Selwidge:1964:BRR

- [157] J. Selwidge. Book reviews: RAND lectures on systems analysis: Analysis for military decisions, by E. S. Quade. *Applied Statistics*, 13(1):56, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1964:BMPPa

- [158] Anonymous. Back matter. *Applied Statistics*, 13(1):[6], 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1964:FMPa

- [159] Anonymous. Front matter. *Applied Statistics*, 13(1):[4], 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1964:VIPa

- [160] Anonymous. Volume information. *Applied Statistics*, 13(1):[4], 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Oliver:1964:MEL

- [161] F. R. Oliver. Methods of estimating the logistic growth function. *Applied Statistics*, 13(2):57–66, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Phillips:1964:UMS

- [162] J. P. N. Phillips. The use of magic squares for balancing and assessing order effects in some analysis of variance designs. *Applied Statistics*, 13(2):67–73, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Daly:1964:SG

- [163] C. Daly. Statistical games. *Applied Statistics*, 13(2):74–83, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ractliffe:1964:SDB

- [164] J. F. Ractliffe. The significance of the difference between two Poisson variables: An experimental investigation. *Applied Statistics*, 13(2):84–86, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Lisman:1964:DQF

- [165] J. H. C. Lisman and J. Sandee. Derivation of quarterly figures from annual data. *Applied Statistics*, 13(2):87–90, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Joffe:1964:MEE

- [166] A. D. Joffe. Mixed exponential estimation by the method of half moments. *Applied Statistics*, 13(2):91–98, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Huang:1964:SEC

- [167] David S. Huang. Some evidence on consumer tastes and habits. *Applied Statistics*, 13(2):99–109, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Coulter:1964:MCP

- [168] B. S. Coulter. Miscellanea: A computer programme for analysis of variance in experiments with factorial treatments and one or more error terms. *Applied Statistics*, 13(2):110–117, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Matz:1964:MAD

- [169] A. W. Matz. Miscellanea: Automating damped least squares to solve the equations determining refractive index of crystals. *Applied Statistics*, 13(2):118–127, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

James:1964:MCR

- [170] J. W. James. Miscellanea: Comparing regression and correlation coefficients. *Applied Statistics*, 13(2):127–132, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kalton:1964:BRP

- [171] G. Kalton. Book reviews: *Principles and Practice of Statistics*, by Carl J. Grohmann. *Applied Statistics*, 13(2):133, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Lambert:1964:BRR

- [172] J. A. Lambert. Book reviews: *Recherche Opérationnelle et Problèmes du Tiers Monde*. *Applied Statistics*, 13(2):133, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Lambert:1964:BRA

- [173] J. A. Lambert. Book reviews: *Actes de la Troisieme Conference Internationale de Recherche Operationelle*, by G. Kreweras and G. Morlat. *Applied Statistics*, 13(2):133–134, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Chatfield:1964:BRs

- [174] C. Chatfield. Book reviews: *Statistics. (13th Edition)*, by A. R. Hiersic. *Applied Statistics*, 13(2):134, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Lambert:1964:BRP

- [175] J. A. Lambert. Book reviews: *Probability and Statistics for Everyman*, by Irving Adler. *Applied Statistics*, 13(2):134, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Brillinger:1964:BRI

- [176] David R. Brillinger. Book reviews: *Information and Information Stability of Random Variables and Processes*, by M. S. Pinsker and Amiel Feinstein. *Applied Statistics*, 13(2):134–135, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1964:BRB

- [177] Anonymous. Book reviews: Books received. *Applied Statistics*, 13(2):135–136, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1964:BMPb

- [178] Anonymous. Back matter. *Applied Statistics*, 13(2):[5], 1964. CODEN AP-

STAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1964:FMPb

- [179] Anonymous. Front matter. *Applied Statistics*, 13(2):[2], 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1964:Eb

- [180] Anonymous. Editorial. *Applied Statistics*, 13(3):137, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Proceedings of the September 1963 Joint Conference of the Research and Industrial Applications Sections of the Royal Statistical Society.

Cox:1964:OA

- [181] D. R. Cox and W. J. Jennett. Opening address. *Applied Statistics*, 13(3):138–145, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Proceedings of the September 1963 Joint Conference of the Research and Industrial Applications Sections of the Royal Statistical Society.

Emmett:1964:RSP

- [182] B. P. Emmett. Reflections on the state of population sampling in the United Kingdom. *Applied Statistics*, 13(3):146–157, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Proceedings of the September 1963 Joint Conference of the Research and Industrial Applications Sections of the Royal Statistical Society.

Aitchison:1964:EOD

- [183] J. Aitchison. The estimation of optimal design regions. *Applied Statistics*, 13(3):158–173, 1964. CODEN APSTAG.

ISSN 0035-9254 (print), 1467-9876 (electronic). Proceedings of the September 1963 Joint Conference of the Research and Industrial Applications Sections of the Royal Statistical Society.

Hall:1964:SEI

- [184] J. A. P. Hall and W. A. Pridmore. Statistical education for industry. *Applied Statistics*, 13(3):174–194, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Proceedings of the September 1963 Joint Conference of the Research and Industrial Applications Sections of the Royal Statistical Society.

Lee:1964:LCC

- [185] W. T. Lee. On-line computer control of a catalytic chemical process. *Applied Statistics*, 13(3):195–207, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Proceedings of the September 1963 Joint Conference of the Research and Industrial Applications Sections of the Royal Statistical Society.

Page:1964:STC

- [186] D. J. Page, O. Feldman, and D. E. Edwards. The sampling of transit consignments. *Applied Statistics*, 13(3):208–220, 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Proceedings of the September 1963 Joint Conference of the Research and Industrial Applications Sections of the Royal Statistical Society.

Michaels:1964:UED

- [187] S. E. Michaels. The usefulness of experimental designs. *Applied Statistics*, 13(3):221–235, 1964. CODEN APSTAG.

ISSN 0035-9254 (print), 1467-9876 (electronic). Proceedings of the September 1963 Joint Conference of the Research and Industrial Applications Sections of the Royal Statistical Society.

Anonymous:1964:BMPc

- [188] Anonymous. Back matter. *Applied Statistics*, 13(3):[3], 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Proceedings of the September 1963 Joint Conference of the Research and Industrial Applications Sections of the Royal Statistical Society.

Anonymous:1964:FMPc

- [189] Anonymous. Front matter. *Applied Statistics*, 13(3):[2], 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Proceedings of the September 1963 Joint Conference of the Research and Industrial Applications Sections of the Royal Statistical Society.

Anonymous:1964:VIPb

- [190] Anonymous. Volume information. *Applied Statistics*, 13(3):[2], 1964. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Proceedings of the September 1963 Joint Conference of the Research and Industrial Applications Sections of the Royal Statistical Society.

Anonymous:1965:E

- [191] Anonymous. Editorial. *Applied Statistics*, 14(1):1, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Jenkins:1965:SSA

- [192] G. M. Jenkins. A survey of spectral analysis. *Applied Statistics*, 14(1):2–32,

1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Priestley:1965:RBS

- [193] M. B. Priestley. The role of bandwidth in spectral analysis. *Applied Statistics*, 14(1):33–47, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Godfrey:1965:ESB

- [194] M. D. Godfrey. An exploratory study of the bi-spectrum of economic time series. *Applied Statistics*, 14(1):48–69, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Alavi:1965:EDF

- [195] A. S. Alavi and G. M. Jenkins. An example of digital filtering. *Applied Statistics*, 14(1):70–74, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Neidell:1965:GAS

- [196] N. S. Neidell. A geophysical application of spectral analysis. *Applied Statistics*, 14(1):75–88, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1965:BMPa

- [197] Anonymous. Back matter. *Applied Statistics*, 14(1):[6], 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1965:FMPa

- [198] Anonymous. Front matter. *Applied Statistics*, 14(1):[2], 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1965:VIPa

- [199] Anonymous. Volume information. *Applied Statistics*, 14(1):[5], 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beale:1965:SPA

- [200] E. M. L. Beale, P. J. Coen, and A. D. J. Flowerdew. Separable programming applied to an ore purchasing problem. *Applied Statistics*, 14(2/3):89–101, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Harrison:1965:STS

- [201] P. J. Harrison. Short-term sales forecasting. *Applied Statistics*, 14(2/3):102–139, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Hogg:1965:MTF

- [202] Jane M. Hogg. Ministry of Technology and Fire Offices' Committee Joint Fire Research Organization: The effect of some climatological variations on the incidence and spread of fires in buildings in England and Wales from 1951 to 1961. *Applied Statistics*, 14(2/3):140–161, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

OHerlihy:1965:DCG

- [203] C. St. J. O'Herlihy. Demand for cars in Great Britain. *Applied Statistics*, 14(2/3):162–195, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Garside:1965:BSS

- [204] M. J. Garside. The best sub-set in multiple regression analysis. *Applied*

Statistics, 14(2/3):196–200, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Wetherill:1965:MAI

- [205] G. B. Wetherill. Miscellanea: An approximation to the inverse normal function suitable for the generation of random normal deviates on electronic computers. *Applied Statistics*, 14(2/3):201–205, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Huang:1965:MGP

- [206] David S. Huang. Miscellanea: Goodness of prediction concerning binomial variables. *Applied Statistics*, 14(2/3):206–209, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Finucan:1965:EBT

- [207] H. M. Finucan. Errata: The blood testing problem. *Applied Statistics*, 14(2/3):210, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See [152].

Prescott:1965:BRM

- [208] P. Prescott. Book reviews: Monte Carlo Methods, by J. M. Hammersley and D. C. Handscomb. *Applied Statistics*, 14(2/3):211, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Wetherill:1965:BRM

- [209] G. B. Wetherill. Book reviews: *Multivariate Statistical Analysis for Biologists*, by Hiliary L. Seal. *Applied Statistics*, 14(2/3):211–212, 1965. CO-

DEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Jenkins:1965:BRR

- [210] G. M. Jenkins. Book reviews: *Random Wavelets and Cybernetic Systems*, by Enders A. Robinson. *Applied Statistics*, 14(2/3):212–213, 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1965:BMPb

- [211] Anonymous. Back matter. *Applied Statistics*, 14(2/3):[5], 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1965:FMPb

- [212] Anonymous. Front matter. *Applied Statistics*, 14(2/3):[2], 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1965:VIPb

- [213] Anonymous. Volume information. *Applied Statistics*, 14(2/3):[1], 1965. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kemsley:1966:SEF

- [214] W. F. F. Kemsley. Sampling errors in the family expenditure survey. *Applied Statistics*, 15(1):1–14, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Holgate:1966:TSA

- [215] P. Holgate. Time series analysis applied to wildfowl counts. *Applied Statistics*, 15(1):15–23, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Paine:1966:CSM

- [216] Neil R. Paine. A case study in mathematical programming of portfolio selections. *Applied Statistics*, 15(1):24–36, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Hanna:1966:MAS

- [217] Frank A. Hanna. Measuring the activity of small manufacturers. *Applied Statistics*, 15(1):37–47, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Johnson:1966:MPS

- [218] A. F. Johnson. Miscellanea: Properties of second order designs: Effect of transformation or truncation on prediction variance. *Applied Statistics*, 15(1):48–50, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Rowland:1966:MRB

- [219] H. A. K. Rowland. Miscellanea: The relationship between the dose of oral iron and the response in severe iron-deficiency anaemia. *Applied Statistics*, 15(1):50–56, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Langaskens:1966:MEI

- [220] Y. Langaskens and W. van Rijkeghem. Miscellanea: The effect of information on consumers' attitudes toward resale price maintenance. *Applied Statistics*, 15(1):56–62, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ellis:1966:BRQ

- [221] D. M. Ellis. Book reviews: *Quality Control and Industrial Statistics*. 3rd Ed, by A. J. Duncan. *Applied Statistics*, 15(1):63–64, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1966:BR

- [222] Anonymous. Books received. *Applied Statistics*, 15(1):64, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1966:VIP

- [223] Anonymous. Volume information. *Applied Statistics*, 15(1):[4], 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Benjamin:1966:MA

- [224] B. Benjamin. The measurement of advertising. *Applied Statistics*, 15(2):65–73, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

vanBeeck:1966:ATS

- [225] J. G. van Beeck and J. B. Vermetten. Application of the theory of sampling with probabilities proportional to size on industrial surveys. *Applied Statistics*, 15(2):74–93, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Page:1966:SPA

- [226] D. J. Page. Some practical aspects of factory and field trials with fibreboard cases. *Applied Statistics*, 15(2):94–109, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Fenske:1966:HLT

- [227] R. W. Fenske. Hyper-logarithmic trends. *Applied Statistics*, 15(2):110–115, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Haley:1966:MTP

- [228] K. B. Haley and A. J. Smith. Miscellanea: Transportation problems with additional restrictions. *Applied Statistics*, 15(2):116–127, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Smith:1966:MSC

- [229] T. M. F. Smith. Miscellanea: Some comments on the index of retail prices. *Applied Statistics*, 15(2):128–135, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Edwards:1966:BCR

- [230] D. E. Edwards. 1965 birmingham conference review. *Applied Statistics*, 15(2):136–148, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kemp:1966:BRE

- [231] K. W. Kemp. Book reviews: *Essentials of Quality Control*, by A. Huitson and Joan Keen. *Applied Statistics*, 15(2):149, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Griffiths:1966:BRB

- [232] J. D. Griffiths. Book reviews: *Biomathematics, Volume 1. Fourth Edition*, by C. A. B. Smith. *Applied Statistics*, 15(2):149–150, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Phillips:1966:CUM

- [233] J. P. N. Phillips. Correction: The use of magic squares for balancing and assessing order effects in some analysis of variance designs. *Applied Statistics*, 15(2):151, 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

T:1966:F

- [234] T. C. and A. S. C. E. Foreword. *Applied Statistics*, 15(3):153–154, March 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Research into Marketing.

Corlett:1966:SAM

- [235] T. Corlett. Statistical applications in market research: An introduction. *Applied Statistics*, 15(3):155–156, March 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Research into Marketing.

Gatty:1966:MAM

- [236] Ronald Gatty. Multivariate analysis for marketing research: An evaluation. *Applied Statistics*, 15(3):157–172, March 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Research into Marketing.

Green:1966:BSM

- [237] Paul E. Green and Ronald E. Frank. Bayesian statistics and marketing research. *Applied Statistics*, 15(3):173–190, March 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Research into Marketing.

Joyce:1966:CMS

- [238] T. Joyce and C. Channon. Classifying market survey respondents. *Ap-*

plied Statistics, 15(3):191–215, March 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Research into Marketing.

Lawrence:1966:MCP

- [239] Raymond J. Lawrence. Models of consumer purchasing behaviour. *Applied Statistics*, 15(3):216–233, March 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Research into Marketing.

Broadbent:1966:MPC

- [240] Simon Broadbent. Media planning and computers by 1970: A review of the use of mathematical models in media planning. *Applied Statistics*, 15(3):234–256, March 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Research into Marketing.

Ehrenberg:1966:LMT

- [241] A. S. C. Ehrenberg. Laws in marketing: A tail-piece. *Applied Statistics*, 15(3):257–267, March 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Research into Marketing.

Hay:1966:BRA

- [242] W. A. Hay. Book reviews: *The Analysis of Variance*, by A. Huitson. *Applied Statistics*, 15(3):268, March 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Research into Marketing.

Wishart:1966:BRB

- [243] D. M. G. Wishart. Book reviews: *Bibliography on Time Series and Stochastic Processes: An International Team*

Project, by Herman O. A. Wold. *Applied Statistics*, 15(3):269–270, March 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Research into Marketing.

Anonymous:1966:BRB

- [244] Anonymous. Book reviews: Books received. *Applied Statistics*, 15(3):270, March 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Research into Marketing.

Anonymous:1966:NN

- [245] Anonymous. News and notices. *Applied Statistics*, 15(3):271, March 1966. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). Research into Marketing.

Harvey:1967:ASA

- [246] R. A. Harvey. Applications of statistics to aircraft project evaluation. *Applied Statistics*, 16(1):1–12, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Barker:1967:BOP

- [247] D. J. P. Barker and R. G. Record. Birth order and the presence of disease: A comment on the Greenwood-Yule method. *Applied Statistics*, 16(1):13–16, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ahamad:1967:ACM

- [248] B. Ahamad. An analysis of crimes by the method of principal components. *Applied Statistics*, 16(1):17–35, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See comments [249, 297, 296].

Walker:1967:MSC

- [249] Monica A. Walker. Miscellanea: Some critical comments on “An Analysis of Crimes by the Method of Principal Components” by B. Ahamad. *Applied Statistics*, 16(1):36–39, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See [248, 297, 296].

Harris:1967:MNP

- [250] Lawrence Harris. Miscellanea: New product marketing: A case study in decision-making under uncertainty. *Applied Statistics*, 16(1):39–42, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Thakurta:1967:MPC

- [251] B. K. Guha Thakurta. Miscellanea: On a problem in consumers’ price index number. *Applied Statistics*, 16(1):42–45, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Gittus:1967:MCD

- [252] J. H. Gittus. Miscellanea: On a class of distribution functions. *Applied Statistics*, 16(1):45–50, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Newton:1967:MDM

- [253] R. G. Newton and D. J. Spurrell. Miscellanea: A development of multiple regression for the analysis of routine data. *Applied Statistics*, 16(1):51–64, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Boot:1967:MFM

- [254] J. C. G. Boot, W. Feibes, and J. H. C. Lisman. Miscellanea: Further meth-

ods of derivation of quarterly figures from annual data. *Applied Statistics*, 16(1):65–75, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Farlie:1967:MQW

- [255] D. J. Farlie and Joan Keen. Miscellanea: Quick ways to the top: A team game illustrating steepest ascent techniques. *Applied Statistics*, 16(1):75–80, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kullback:1967:MTC

- [256] S. Kullback. Miscellanea: On testing correlation matrices. *Applied Statistics*, 16(1):80–85, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Healy:1967:MCT

- [257] M. J. R. Healy. Miscellanea: A critical table of two-decimal logarithms. *Applied Statistics*, 16(1):86, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1967:BRP

- [258] Anonymous. Books received. *Applied Statistics*, 16(1):[1], 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1967:VIP

- [259] Anonymous. Volume information. *Applied Statistics*, 16(1):[3], 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Corlett:1967:CSA

- [260] T. Corlett. Correction: Statistical applications in market research: An in-

troducton. *Applied Statistics*, 16(1):[1], 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1967:SPE

- [261] Anonymous. Statistical programming: Editorial. *Applied Statistics*, 16(2):87, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1967:SPP

- [262] Anonymous. Statistical programming: Prologue. *Applied Statistics*, 16(2):88, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Gower:1967:SPS

- [263] J. C. Gower, H. R. Simpson, and A. H. Martin. Statistical programming: A statistical programming language. *Applied Statistics*, 16(2):89–99, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Cooper:1967:SPA

- [264] B. E. Cooper. Statistical programming: ASCOP — A statistical computing procedure. *Applied Statistics*, 16(2):100–110, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Colin:1967:SPL

- [265] A. J. T. Colin. Statistical programming: On-line access systems in statistics. *Applied Statistics*, 16(2):111–119, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Craddock:1967:SPM

- [266] J. M. Craddock and M. H. Freeman. Statistical programming: The METO computer language. *Applied Statistics*, 16

(2):120–123, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Chambers:1967:SPS

- [267] John M. Chambers. Statistical programming: Some general aspects of statistical computing. *Applied Statistics*, 16(2):124–132, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Page:1967:SPD

- [268] E. S. Page, M. J. R. Healy, J. N. R. Jeffers, A. Baines, and G. M. Paddle. Statistical programming: Discussion. *Applied Statistics*, 16(2):133–148, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Nelder:1967:SPE

- [269] J. A. Nelder and B. E. Cooper. Statistical programming: Epilogue. *Applied Statistics*, 16(2):149–151, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Durbin:1967:DMS

- [270] J. Durbin. Design of multi-stage surveys for the estimation of sampling errors. *Applied Statistics*, 16(2):152–164, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Newton:1967:MEU

- [271] R. G. Newton and D. J. Spurrell. Miscellanea: Examples of the use of elements for clarifying regression analyses. *Applied Statistics*, 16(2):165–172, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Thomas:1967:MRE

- [272] J. J. Thomas. Miscellanea: The reporting of empirical work in economics. *Applied Statistics*, 16(2):172–176, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Griffiths:1967:BRT

- [273] J. D. Griffiths. Book reviews: *The Theory of Stochastic Processes*, by D. R. Cox and H. D. Miller. *Applied Statistics*, 16(2):177, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Bartholomew:1967:BRI

- [274] D. J. Bartholomew. Book reviews: *An Introduction to Probability Theory and Its Application. Volume II*, by William Feller. *Applied Statistics*, 16(2):177–179, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Berry:1967:BRG

- [275] G. Berry. Book reviews: *Group Representation and Applied Probability*, by E. J. Hannan. *Applied Statistics*, 16(2):179, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ractliffe:1967:BRF

- [276] J. F. Ractliffe. Book reviews: A first course in statistics, by Robert Love-day. *Applied Statistics*, 16(2):179–180, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Draper:1967:BRM

- [277] G. J. Draper. Book reviews: *Matrix Algebra for the Biological Sciences (including Applications in Statistics)*, by S. R. Searle. *Applied Statistics*, 16(2):180,

1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ellis:1967:BRS

- [278] D. M. Ellis. Book reviews: *Sequential Methods in Statistics*, by G. Barrie Wetherill. *Applied Statistics*, 16(2):180–181, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Shone:1967:BRE

- [279] Robert Shone. Book reviews: *Economic Growth in Britain*, by P. D. Henderson. *Applied Statistics*, 16(2):181–182, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Lewis:1967:BRS

- [280] J. Parry Lewis. Book reviews: *Statistics: An Introduction to Quantitative Economic Research*, by Daniel B. Suits. *Applied Statistics*, 16(2):183, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Hoyle:1967:BRS

- [281] M. H. Hoyle. Book reviews: *Statistical Methods in Economics*, by Harold W. Guthrie. *Applied Statistics*, 16(2):183–184, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Buck:1967:MUI

- [282] S. F. Buck and A. J. Wicken. Models for use in investigating the risk of mortality from lung cancer and bronchitis. *Applied Statistics*, 16(3):185–210, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kenworthy:1967:SES

- [283] I. C. Kenworthy. Some examples of simplex evolutionary operation in the paper industry. *Applied Statistics*, 16(3):211–224, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Jeffers:1967:TCS

- [284] J. N. R. Jeffers. Two case studies in the application of principal component analysis. *Applied Statistics*, 16(3):225–236, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Hills:1967:DAD

- [285] M. Hills. Discrimination and allocation with discrete data. *Applied Statistics*, 16(3):237–250, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Särndal:1967:DCD

- [286] Carl-Erik Särndal. On deciding cases of disputed authorship. *Applied Statistics*, 16(3):251–268, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Sen:1967:MTM

- [287] A. R. Sen and R. P. Chakrabarty. Miscellanea: Three methods of estimating the loss of tea crop due to red spider mite. *Applied Statistics*, 16(3):269–272, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See errata [313].

Page:1967:MNG

- [288] E. S. Page. Miscellanea: A note on generating random permutations. *Applied*

Statistics, 16(3):273–274, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See errata [312].

Round:1967:BRI

- [289] J. I. Round. Book reviews: *Input-Output Economics*, by Wassily Leontief. *Applied Statistics*, 16(3):275, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Hoyle:1967:BRE

- [290] M. H. Hoyle. Book reviews: *Econometric Techniques and Problems*, by C. E. V. Leser. *Applied Statistics*, 16(3):276, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Thompson:1967:BRR

- [291] Eric J. Thompson. Book reviews: *Regional Model Life Tables and Stable Populations*, by Ansley J. Coale and Paul Demeny. *Applied Statistics*, 16(3):276–277, 1967. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Beattie:1968:PI

- [292] D. W. Beattie. Patrol inspection. *Applied Statistics*, 17(1):1–16, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ehrenberg:1968:PMU

- [293] A. S. C. Ehrenberg. The practical meaning and usefulness of the NBD/LSD theory of repeat-buying. *Applied Statistics*, 17(1):17–32, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Lewis:1968:PFC

- [294] J. A. Lewis. A program to fit constants to multiway tables of quantitative and quantal data. *Applied Statistics*, 17(1):33–41, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ratcliffe:1968:EDN

- [295] J. F. Ratcliffe. The effect on the t distribution of non-normality in the sampled population. *Applied Statistics*, 17(1):42–48, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See corrigendum [335].

Ahamad:1968:MNI

- [296] B. Ahamad. Miscellanea: A note on the interrelationships of crimes — A reply to Mrs Walker. *Applied Statistics*, 17(1):49–51, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See [248, 249, 297].

Anonymous:1968:EAC

- [297] Anonymous. Erratum: An analysis of crimes by the method of principal componets. *Applied Statistics*, 17(1):51, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See [248, 249, 296].

Barrodale:1968:MAA

- [298] I. Barrodale. Miscellanea: L 1 approximation and the analysis of data. *Applied Statistics*, 17(1):51–57, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Griffiths:1968:MUR

- [299] D. O. Griffiths. Miscellanea: The use of regression analysis in a depot location

exercise. *Applied Statistics*, 17(1):57–63, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

leRoux:1968:MMD

- [300] A. A. le Roux. Miscellanea: A method of detecting errors of classification by respondents to postal enquiries. *Applied Statistics*, 17(1):64–69, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Prescott:1968:MSM

- [301] P. Prescott. Miscellanea: A simple method of estimating dispersion from normal sample. *Applied Statistics*, 17(1):70–74, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Stark:1968:MSD

- [302] A. E. Stark. Miscellanea: Statistical detection of bias in analytical estimates. *Applied Statistics*, 17(1):74–78, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1968:SAE

- [303] Anonymous. Statistical algorithms: Editorial note. *Applied Statistics*, 17(1):79–82, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Evans:1968:BRMa

- [304] B. E. Evans. Book reviews: *Mathematics and Statistics for Scientists and Engineers*, by P. Macdonald. *Applied Statistics*, 17(1):83, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ellis:1968:BRA

- [305] D. M. Ellis. Book reviews: *Applied Regression Analysis*, by N. P. Draper and H. Smith. *Applied Statistics*, 17(1):83–84, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Griffiths:1968:BRP

- [306] J. D. Griffiths. Book reviews: *Proceedings of a Symposium on Congestion Theory*, by W. L. Smith and W. E. Wilkinson. *Applied Statistics*, 17(1):84, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Oliver:1968:BRT

- [307] F. R. Oliver. Book reviews: *The Theory of Quantitative Economic Policy*, by K. A. Fox, J. K. Sengupta and E. Thorbecke. *Applied Statistics*, 17(1):85–86, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Evans:1968:BRS

- [308] I. G. Evans. Book reviews: *Statistics for the Teacher, 2nd ed*, by D. M. McIntosh. *Applied Statistics*, 17(1):86, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Hoyle:1968:BRS

- [309] M. H. Hoyle. Book reviews: *Statistical Methods of Econometrics. Volume 6 of Studies in Mathematical and Managerial Economics*, by E. Malinvaud and Mrs A. Silvey. *Applied Statistics*, 17(1):87, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Jones:1968:BRS

- [310] D. Adams Jones. Book reviews: *Statistics of the British Economy*, by F. M. M.

Lewes. *Applied Statistics*, 17(1):87–88, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Evans:1968:BRE

- [311] I. G. Evans. Book reviews: *Elementary Statistics, a Workbook*, by K. Hope. *Applied Statistics*, 17(1):88, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Page:1968:ENG

- [312] E. S. Page. Errata: A note on generating random permutations. *Applied Statistics*, 17(1):89, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See [288].

Sen:1968:ETM

- [313] A. R. Sen and R. P. Chakrabarty. Errata: Three methods of estimating the loss of tea crop due to red spider mite. *Applied Statistics*, 17(1):89, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See [287].

Anonymous:1968:BMPa

- [314] Anonymous. Back matter. *Applied Statistics*, 17(1):[1], 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1968:VIP

- [315] Anonymous. Volume information. *Applied Statistics*, 17(1):[3], 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Box:1968:SRA

- [316] G. E. P. Box and G. M. Jenkins. Some recent advances in forecasting and control. *Applied Statistics*, 17(2):91–109,

1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Healy:1968:MRS

- [317] M. J. R. Healy. Multiple regression with a singular matrix. *Applied Statistics*, 17(2):110–117, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kalton:1968:STC

- [318] G. Kalton. Standardization: A technique to control for extraneous variables. *Applied Statistics*, 17(2):118–136, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Babik:1968:ART

- [319] S. Babik. Application of reliability theory to a reactor safety circuit. *Applied Statistics*, 17(2):137–156, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Healy:1968:MNP

- [320] M. J. R. Healy. Multivariate normal plotting. *Applied Statistics*, 17(2):157–161, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Phillips:1968:MCO

- [321] J. P. N. Phillips. Methods of constructing one-way and factorial designs balanced for trend. *Applied Statistics*, 17(2):162–170, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Federer:1968:MNN

- [322] W. T. Federer. Miscellanea: Non-negative estimators for components of

variance. *Applied Statistics*, 17(2):171–174, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Computing:1968:MCD

- [323] The Working Party on Statistical Computing. Miscellanea: The construction and description of algorithms. *Applied Statistics*, 17(2):175–179, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Gower:1968:AAS

- [324] J. C. Gower. Algorithms: Algorithm AS 1: Simulating multidimensional arrays in one dimension. *Applied Statistics*, 17(2):180–185, June 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/1>. See remark [383].

Cooper:1968:AAN

- [325] B. E. Cooper. Algorithms: Algorithm AS 2: The normal integral. *Applied Statistics*, 17(2):186–188, June 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/2>. See remark [421].

Cooper:1968:AAIa

- [326] B. E. Cooper. Algorithms: Algorithm AS 3: The integral of Student's t -distribution. *Applied Statistics*, 17(2):189–190, June 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/3>.

Cooper:1968:AAA

- [327] B. E. Cooper. Algorithms: Algorithm AS 4: An auxiliary function for distribution integrals. *Applied Statistics*, 17(2): 190–192, June 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/4>. See remarks [426].

Cooper:1968:AAIb

- [328] B. E. Cooper. Algorithms: Algorithm AS 5: The integral of the non-central t -distribution. *Applied Statistics*, 17(2):193–194, June 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/5>. See remarks [327, 426, 433].

Healy:1968:AAT

- [329] M. J. R. Healy. Algorithms: Algorithm AS 6: Triangular decomposition of a symmetric matrix. *Applied Statistics*, 17(2):195–197, June 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/6>. See corrigendum [384] and remark [429, 432, 431].

Healy:1968:AAI

- [330] M. J. R. Healy. Algorithms: Algorithm AS 7: Inversion of a positive semi-definite symmetric matrix. *Applied Statistics*, 17(2):198–199, June 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/7>. See corrigendum [384] and remark [432].

Blofeld:1968:BRT

- [331] R. E. Blofeld. Book reviews: *Theory of Games: Techniques and Applications*, by A. Mensch. *Applied Statistics*,

17(2):200, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Thomson:1968:BRO

- [332] F. C. Thomson. Book reviews: *Optimal Replacement Policy*, by D. W. Jorgenson, J. J. McCall and D. Radner. *Applied Statistics*, 17(2):200, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Davies:1968:BRA

- [333] A. Davies. Book reviews: *Applied Queueing Theory*, by A. M. Lee. *Applied Statistics*, 17(2):201, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Jones:1968:BRH

- [334] D. Adams Jones. Book reviews: *Handbook of Tables for Probability and Statistics*, by W. E. Beyer. *Applied Statistics*, 17(2):201–202, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ratcliffe:1968:CED

- [335] J. F. Ratcliffe. Corrigendum: The effect on the t -distribution of non-normality in the sampled population. *Applied Statistics*, 17(2):203, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See [295].

Anonymous:1968:BMPb

- [336] Anonymous. Back matter. *Applied Statistics*, 17(2):[1], 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Pearson:1968:THL

- [337] J. C. G. Pearson and P. Sprent. Trends in hearing loss associated with age or exposure to noise. *Applied Statistics*, 17(3):205–215, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Inkson:1968:SSR

- [338] R. H. E. Inkson. Statistics in soil research. *Applied Statistics*, 17(3):216–225, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Harrison:1968:MCA

- [339] P. J. Harrison. A method of cluster analysis and some applications. *Applied Statistics*, 17(3):226–236, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Parker:1968:OTS

- [340] J. B. Parker and A. Holford. Optimum test statistics with particular reference to a forensic science problem. *Applied Statistics*, 17(3):237–251, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Cox:1968:EIE

- [341] W. E. Cox, Jr. The estimation of incomes and expenditures in British towns. *Applied Statistics*, 17(3):252–259, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Chambers:1968:MNG

- [342] J. M. Chambers and Agnes M. Herzberg. Miscellanea: A note on the game of refereeing. *Applied Statistics*, 17(3):260–263, 1968. CODEN APSTAG.

ISSN 0035-9254 (print), 1467-9876 (electronic).

Goldsmith:1968:MAS

- [343] P. L. Goldsmith. Miscellanea: Adjustment of statistics from coarse measurements. *Applied Statistics*, 17(3):264–270, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Chatterjee:1968:MMA

- [344] S. Chatterjee. Miscellanea: The method of augmented sampling. *Applied Statistics*, 17(3):271–274, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ward:1968:MCC

- [345] D. H. Ward. Miscellanea: “Counting the Cost” — statistical methods and profitability. *Applied Statistics*, 17(3):274–276, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Nelder:1968:AAM

- [346] J. A. Nelder. Algorithms: Algorithm AS 8: Main effects from a multi-way table. *Applied Statistics*, 17(3):277–279, September 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/8>.

Nelder:1968:AAC

- [347] J. A. Nelder. Algorithms: Algorithm AS 9: Construction of additive table. *Applied Statistics*, 17(3):279–283, September 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/9>.

Cooper:1968:AAU

- [348] B. E. Cooper. Algorithms: Algorithm AS 10: The use of orthogonal polynomials. *Applied Statistics*, 17(3):283–287, September 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/10>. See remarks [423, 425].

Herraman:1968:AAN

- [349] Carol Herraman. Algorithms: Algorithm AS 11: Normalizing a symmetric matrix. *Applied Statistics*, 17(3):287–288, September 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/11>.

Herraman:1968:AAS

- [350] Carol Herraman. Algorithms: Algorithm AS 12: Sums of squares and products matrix. *Applied Statistics*, 17(3):289–292, September 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/12>.

Murphy:1968:BRHa

- [351] B. P. Murphy. Book reviews: *Handbook of Methods of Applied Statistics. Vol. I: Techniques of Computation, Descriptive Methods and Statistical Inference*, by I. M. Chakravarti, R. G. Laha and J. Roy. *Applied Statistics*, 17(3):293–294, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Murphy:1968:BRHb

- [352] B. P. Murphy. Book reviews: *Handbook of Methods of Applied Statistics. Vol. II: Planning of Surveys and Experiments*, by I. M. Chakravarti, R. G. Laha and J.

Roy. *Applied Statistics*, 17(3):293–294, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Davies:1968:BRS

- [353] O. L. Davies. Book reviews: *Statistical Methods. 6th Edition*, by George W. Snedecor and William G. Cochran. *Applied Statistics*, 17(3):294, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Disley:1968:BRI

- [354] I. J. Disley. Book reviews: *Industrial Production Models: A Theoretical Study*, by Sven Dano. *Applied Statistics*, 17(3):294–295, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Evans:1968:BRMb

- [355] I. G. Evans. Book reviews: *Multivariate Statistical Methods*, by Donald F. Morrison. *Applied Statistics*, 17(3):295–296, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Goldsmith:1968:BRE

- [356] P. L. Goldsmith. Book reviews: *Elementary Sampling Theory*, by Taro Yamane. *Applied Statistics*, 17(3):296, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Goldsmith:1968:BRP

- [357] P. L. Goldsmith. Book reviews: *Principles of Statistics. 2nd Edition*, by M. G. Bulmer. *Applied Statistics*, 17(3):296–297, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Goldsmith:1968:BRM

- [358] P. L. Goldsmith. Book reviews: *Modern Elementary Statistics. 3rd Edition*, by John E. Freund. *Applied Statistics*, 17(3):297–298, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Lovell:1968:BRI

- [359] K. Lovell. Book reviews: *Introduction to Statistical Analysis and Inference for Psychology and Education*, by S. J. Armore. *Applied Statistics*, 17(3):298–299, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Mellor:1968:BRI

- [360] P. Mellor. Book reviews: *Industrial Scheduling Abstracts (1950–1966)*, by Samuel Eilon and John R. King. *Applied Statistics*, 17(3):299–300, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Pridmore:1968:BRs

- [361] W. A. Pridmore. Book reviews: *Statistics for Scientists and Engineers*, by R. Lowell Wine. *Applied Statistics*, 17(3):300–301, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Bunday:1968:BRs

- [362] B. D. Bunday. Book reviews: *Statistics and the Manager: The Use of Statistics and Probability in Managerial Decisions*, by P. G. Moore. *Applied Statistics*, 17(3):301, 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Anonymous:1968:BMPc

- [363] Anonymous. Back matter. *Applied Statistics*, 17(3):[1], 1968. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Bissell:1969:CTQ

- [364] A. F. Bissell. Cusum techniques for quality control. *Applied Statistics*, 18(1):1–30, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Woodman:1969:RRS

- [365] R. C. Woodman. Replacement rules for single and multi-component equipment. *Applied Statistics*, 18(1):31–40, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Conolly:1969:COF

- [366] B. W. Conolly and N. Hadidi. A comparison of the operational features of conventional queues with a self-regulating system. *Applied Statistics*, 18(1):41–53, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Gower:1969:MST

- [367] J. C. Gower and G. J. S. Ross. Minimum spanning trees and single linkage cluster analysis. *Applied Statistics*, 18(1):54–64, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Swan:1969:CML

- [368] A. V. Swan. Computing maximum-likelihood estimates for parameters of the normal distribution from grouped and censored data. *Applied Statistics*, 18(1):65–69, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See corrigendum [427].

Jackson:1969:FGL

- [369] O. A. Y. Jackson. Fitting a gamma or log-normal distribution to fibre-diameter measurements on wool tops. *Applied Statistics*, 18(1):70–75, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Jeffers:1969:DCD

- [370] J. N. R. Jeffers. Data capture: Data capture — A review of some current procedures. *Applied Statistics*, 18(1):76–78, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Fraser:1969:DCU

- [371] A. I. Fraser. Data capture: The use of automatic data-loggers in forest research. *Applied Statistics*, 18(1):78–81, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Thompson:1969:DCS

- [372] R. Thompson and J. T. Wood. Data capture: A semi-automatic direct-recording balance. *Applied Statistics*, 18(1):82–85, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Heyes:1969:DCU

- [373] J. Heyes. Data capture: The use of trace assessors in applied statistics. *Applied Statistics*, 18(1):85–88, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Thorne:1969:DCR

- [374] C. Thorne. Data capture: Recording numerical data on port-a-punch cards. *Applied Statistics*, 18(1):88–89, 1969. CO-

DEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Lindley:1969:DCD

- [375] D. K. Lindley and D. H. Stewart. Data capture: Data processing in forestry with the aid of lector. *Applied Statistics*, 18(1):89–98, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Stewart:1969:DCP

- [376] Duncan H. Stewart. Data capture: Portable magnetic-tape encoders for computer data. *Applied Statistics*, 18(1):98–100, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Hoyle:1969:MNO

- [377] M. H. Hoyle. Miscellanea: A note on the optimal sampling fraction in sampling with a “non-sampling” cost. *Applied Statistics*, 18(1):101–102, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Ross:1969:SAAb

- [378] G. J. S. Ross. Statistical algorithms: Algorithm AS 13: Minimum spanning tree. *Applied Statistics*, 18(1):103–104, March 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/13>.

Ross:1969:SAAb

- [379] G. J. S. Ross. Statistical algorithms: Algorithm AS 14: Printing the minimum spanning tree. *Applied Statistics*, 18(1):105–106, March 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-

9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/14>.

Ross:1969:SAAc

- [380] G. J. S. Ross. Statistical algorithms: Algorithm AS 15: Single linkage cluster analysis. *Applied Statistics*, 18(1):106–110, March 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/15>.

Swan:1969:SAAB

- [381] A. V. Swan. Statistical algorithms: Algorithm AS 16: Maximum likelihood estimation from grouped and censored normal data. *Applied Statistics*, 18(1):110–114, March 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/16>. See remarks [434, 430].

Swan:1969:SAAB

- [382] A. V. Swan. Statistical algorithms: Algorithm AS 17: The reciprocal of Mills's ratio. *Applied Statistics*, 18(1):115–116, March 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/17>.

Gower:1969:SAR

- [383] J. C. Gower. Statistical algorithms: Remark AS R1: A remark on Algorithm AS 1 sub-routine package. *Applied Statistics*, 18(1):116–117, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/1>. See [324].

Anonymous:1969:SAA

- [384] Anonymous. Statistical algorithms: Algorithms AS 6 and AS 7: Corrigenda. *Applied Statistics*, 18(1):118, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See [329, 330, 429, 431].

Cooper:1969:SAAB

- [385] B. E. Cooper. Statistical algorithms: Algorithm AS 3: The integral of Student's t -distribution: Corrigenda. *Applied Statistics*, 18(1):118, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/3>.

Cooper:1969:SAAB

- [386] B. E. Cooper. Statistical algorithms: Algorithm AS 4: An auxiliary function for distribution integrals: Corrigenda. *Applied Statistics*, 18(1):118, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/4>. See corrigendum [422].

Cooper:1969:SAAC

- [387] B. E. Cooper. Statistical algorithms: Algorithm AS 5: The integral of the non-central t -distribution: Corrigenda. *Applied Statistics*, 18(1):118, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/5>.

Anonymous:1969:VIP

- [388] Anonymous. Volume information. *Applied Statistics*, 18(1):[3], 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Bithell:1969:SHA

- [389] J. F. Bithell. The statistics of hospital admission systems. *Applied Statistics*, 18(2):119–129, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Colquhoun:1969:CET

- [390] D. Colquhoun. A comparison of estimators for a two-parameter hyperbola. *Applied Statistics*, 18(2):130–140, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Craig:1969:ETI

- [391] J. Craig. On the elementary treatment of index numbers. *Applied Statistics*, 18(2):141–152, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Fienberg:1969:PGA

- [392] Stephen E. Fienberg. Preliminary graphical analysis and quasi-independence for two-way contingency tables. *Applied Statistics*, 18(2):153–168, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Sowden:1969:CBV

- [393] R. R. Sowden and J. R. Ashford. Computation of the bi-variate normal integral. *Applied Statistics*, 18(2):169–180, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Harvey:1969:MGA

- [394] R. A. Harvey. Miscellanea: A graphical aid to visual fitting of straight lines. *Applied Statistics*, 18(2):181–185, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Shahani:1969:MSG

- [395] A. K. Shahani. Miscellanea: A simple graphical test of association for large samples. *Applied Statistics*, 18(2):185–190, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Cole:1969:MYA

- [396] A. J. Cole and R. M. Campbell. Miscellanea: Yet another conversational mode program. *Applied Statistics*, 18(2):190–191, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Carpenter:1969:RFO

- [397] L. C. Carpenter. Reviews: *Fundamentals of Operations Research*, by R. L. Ackoff and M. W. Sasieni. *Applied Statistics*, 18(2):192, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Welford:1969:RSD

- [398] B. P. Welford. Reviews: *The Science of Decision Making*, by A. Kaufmann and R. Audley. *Applied Statistics*, 18(2):192–193, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Hill:1969:RHV

- [399] G. B. Hill. Reviews: *Health and Vital Statistics*, by B. Benjamin. *Applied Statistics*, 18(2):193–194, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Mack:1969:RTR

- [400] C. Mack. Reviews: *The Theory of Random Clumping*, by S. A. Roach. *Applied*

Statistics, 18(2):194, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Machin:1969:REP

- [401] David Machin. Reviews: *The Elements of Probability and Sampling*, by Frank A. Friday. *Applied Statistics*, 18(2):194–195, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Conway:1969:RAS

- [402] Freda Conway. Reviews: *Applied Statistics. Statistics for the Social Scientists: Volume 2*, by K. A. Yeomans. *Applied Statistics*, 18(2):195–196, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Gower:1969:SAaA

- [403] J. C. Gower. Statistical algorithms: Algorithm AS 18: Evaluation of marginal means. *Applied Statistics*, 18(2):197–199, June 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/18>.

Gower:1969:SAAb

- [404] J. C. Gower. Statistical algorithms: Algorithm AS 19: Analysis of variance for a factorial table. *Applied Statistics*, 18(2):199–202, June 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/19>.

Nelder:1969:SAA

- [405] J. A. Nelder. Statistical algorithms: Algorithm AS 20: The efficient formation of a triangular array with restricted storage for data. *Applied Statistics*, 18(2):

203–206, June 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/20>.

Thayer:1969:SAA

- [406] R. P. Thayer and R. F. Storer. Statistical algorithms: Algorithm AS 21: Scale selection for computer plots. *Applied Statistics*, 18(2):206–208, June 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/21>. See corrigenda [424] and remark [428].

Day:1969:EAA

- [407] D. J. Day and Jennifer E. Dunn. Estimating the audience for advertising on the outside of London buses. *Applied Statistics*, 18(3):209–220, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Roth:1969:ESM

- [408] Philip M. Roth and Richard A. Stewart. Experimental studies with multiple responses. *Applied Statistics*, 18(3):221–228, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Hadidi:1969:IOC

- [409] N. Hadidi and B. W. Conolly. On the improvement of the operational characteristics of single-server queues by the use of a queue-length-dependent service mechanism. *Applied Statistics*, 18(3):229–240, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Box:1969:PET

- [410] M. J. Box. Planning experiments to test the adequacy of non-linear models. *Applied Statistics*, 18(3):241–248, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Chambers:1969:CSF

- [411] John M. Chambers. A computer system for fitting models to data. *Applied Statistics*, 18(3):249–263, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Foster:1969:MCA

- [412] F. G. Foster and T. M. F. Smith. Miscellanea: The computer as an aid in teaching statistics. *Applied Statistics*, 18(3):264–270, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Cochran:1969:MUC

- [413] W. G. Cochran. Miscellanea: The use of covariance in observational studies. *Applied Statistics*, 18(3):270–275, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

James:1969:MTB

- [414] William H. James. Miscellanea: Testing for birth-order effects in the presence of birth limitation or reproductive compensation. *Applied Statistics*, 18(3):276–281, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Gales:1969:BRF

- [415] Kathleen Gales. Book reviews: *Fieldwork Methods in General Use. First Report by Working Party on Interviewing*

Methods. Applied Statistics, 18(3):282, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Kingman:1969:BRC

- [416] J. F. C. Kingman. Book reviews: *Convergence of Probability Measures*, by P. Billingsley. *Applied Statistics*, 18(3):282, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic).

Claringbold:1969:SAA

- [417] Peter J. Claringbold. Statistical algorithms: Algorithm AS 22: The interaction algorithm. *Applied Statistics*, 18(3):283–287, September 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/22>.

Gower:1969:SAAC

- [418] J. C. Gower. Statistical algorithms: Algorithm AS 23: Calculation of effects. *Applied Statistics*, 18(3):287–290, September 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/23>.

Cunningham:1969:SAA

- [419] S. W. Cunningham. Statistical algorithms: Algorithm AS 24: From normal integral to deviate. *Applied Statistics*, 18(3):290–293, September 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/24>.

Lagoo:1969:SAA

- [420] V. K. Lagoo. Statistical algorithms: Algorithm AS 25: Classification of means from analysis of variance. *Applied Statistics*, 18(3):294–298, Septem-

ber 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/25>.

Hill:1969:SAR

- [421] I. D. Hill. Statistical algorithms: Remark AS R2: A remark on Algorithm AS 2 “The Normal Integral”. *Applied Statistics*, 18(3):299–300, 1969. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/2>. See [325].

Cooper:1970:SAC

- [422] B. E. Cooper. Statistical algorithms: Corrigendum: Algorithm AS 4: An auxiliary function for distribution integrals. *Applied Statistics*, 19(2):204, 1970. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/4>. See [386].

Jennrich:1971:SAR

- [423] R. I. Jennrich and P. I. Sampson. Statistical algorithms: Remark AS R3: A remark on Algorithm AS 10. *Applied Statistics*, 20(1):117–118, 1971. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/10>. See [348, 425].

Thayer:1971:SAC

- [424] R. P. Thayer and R. F. Storer. Statistical algorithms: Corrigenda: Algorithm AS 21: Scale selection for computer plots. *Applied Statistics*, 20(1):118, 1971. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (elec-

tronic). URL <http://lib.stat.cmu.edu/apstat/21>. See [406, 428].

Cooper:1971:SAR

- [425] B. E. Cooper. Statistical algorithms: Remark AS R4: A remark on Algorithm AS 10: “The Use of Orthogonal Polynomials”. *Applied Statistics*, 20(2):216, 1971. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/10>. See [348, 423].

Hitchin:1973:SAR

- [426] D. Hitchin. Statistical algorithms: Remark AS R8: A remark on algorithms AS 4 and AS 5: An auxiliary function for distribution integrals, and the integral of the non-central t -distribution. *Applied Statistics*, 22(3):428, 1973. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See [327, 328].

Swan:1974:CCM

- [427] A. V. Swan. Corrigendum: Computing maximum-likelihood estimates for parameters of the normal distribution from grouped and censored data. *Applied Statistics*, 23(2):202, 1974. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See [368].

Rowlands:1974:SAR

- [428] G. J. Rowlands and Rita M. Pocock. Statistical algorithms: Remark AS R10: On scale selections for scatter diagrams. *Applied Statistics*, 23(2):248–249, 1974. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See [406, 424].

Farebrother:1974:SAR

- [429] R. W. Farebrother and G. Berry. Statistical algorithms: Remark AS R12: A remark on Algorithm AS 6: Triangular decomposition of a symmetric matrix. *Applied Statistics*, 23(3):477, 1974. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/6>. See [329, 384, 431].

Swan:1977:SAR

- [430] A. V. Swan. Statistical algorithms: Remark AS R21: A remark on Algorithm AS 16 maximum likelihood estimation from grouped and censored normal data. *Applied Statistics*, 26(1):122, 1977. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/16>. See [381, 434].

Barrett:1978:SAR

- [431] J. C. Barrett and M. J. R. Healy. Statistical algorithms: Remark AS R27: A remark on Algorithm AS 6: Triangular decomposition of a symmetric matrix. *Applied Statistics*, 27(3):379–380, 1978. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/6>. See [429, 329, 384].

Freeman:1982:SAR

- [432] P. R. Freeman. Statistical algorithms: Remark AS R44: A remark on AS 6 and AS 7: Triangular decomposition of a symmetric matrix and inversion of a positive semi-definite symmetric matrix. *Applied Statistics*, 31(3):336–339, 1982. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). See [329, 330].

Chou:1985:SARb

- [433] Youn-Min Chou. Statistical algorithms: Remark AS R56: A remark on Algorithm AS 5: The integral of the non-central t -distribution. *Applied Statistics*, 34(1):102, 1985. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/5>. See [328].

Hill:1987:SAR

- [434] I. D. Hill. Statistical algorithms: Remark AS R70: A remark on Algorithm AS 16. maximum likelihood estimation from grouped and censored normal data. *Applied Statistics*, 36(1):119–120, 1987. CODEN APSTAG. ISSN 0035-9254 (print), 1467-9876 (electronic). URL <http://lib.stat.cmu.edu/apstat/16>. See [381, 430].