Key Words and Phrases Index¹

active and standby redundancy, 25 α -stable, 219 applications, 133 association, 33, 219 asymmetry, 17 backward induction, 371 best choice, 371 bisection, 116 Bonferroni-type inequalities, 100 cake-cutting theorems, 116 characterizations of probability distributions, 274 classification problem, 116 collective epidemic model, 235 comparison of experiments, 77, 388 compartmental urn model, 235 completely monotone, 1 concordant monotone correlation, 359contingency table, 359 convex order, 17, 196 convex set, 284 convexity, 159 copositive matrices, 182 correlation inequalities, 332 correspondence analysis, 359 covariance spaces, 182 cyclic group, 284 death process, 235 dependence, 211, 219 dihedral group, 284 discrete moment problem, 309

dispersion, 159

dual cones, 182

dynamic programming, 371

Efron-Stein inequality, 399 elliptically contoured distributions, 284 entropy, 145 expectation inequalities, 274 exponential approximation, 1 extremal problems, 274 extreme order statistics, 66

fair-division problems, 116 family of polynomials, 235 finite multivariate moment problem, 182 fixed marginals, 211 flexible manufacturing systems, 253 Fréchet bounds, 211 generalized convex functions, 196 googol, 371 group induced orderings, 76 group invariance, 284

ham-sandwich theorems, 116 Hardy-Littlewood maximal function, 196 heavy traffic limit, 66 hitting time, 1 hyperbolic function, 196 hypothesis testing, 116

importance of components, 91 information inequalities, 388 interpolation, 309

jackknife estimate of variance, 399 $\lambda(F)$ inequalities, 50

¹This index utilizes authors' key words and phrases. The cited page is the first page of the article in which that word or phrase appears.