RESEARCH PUBLICATIONS
J. Michael Steele
April 1, 2002

Books:

Edited Volumes:

Articles Accepted (but not yet published):

Articles Under Review:

Published Articles:


“Steinhaus’ geometric location problem for random samples in the plane,”

“Optimal sequential selection of a monotone sequence from a random sample,”

“Subadditive Euclidean functionals and non-linear growth in geometric probability,”

“Fast sorting of Weyl sequences using comparisons,”


“Complete convergence of short paths in Karp’s algorithm for the TSP,”

“Analysis of a randomized data structure for representing orders sets,”

“Optimal strategies for second guessers,”

“Sizes of order statistical events of stationary processes,”

“Vector valued subadditive processes and applications in probability,”

“Efron’s conjecture on vulnerability to bias in a method for balancing sequential trials,”

“A counterexample related to a criterion for a function to be continuous,”

“Shortest paths through pseudo-random points in the d-cube,”

“Random exchanges of information,”

“Hammersley’s law for the van der Corput sequence: an instance of probability theory for pseudorandom numbers,”

“Monotone subsequences in the sequence of fractional parts of multiples of an irrational,”

“Catching small sets under flows,”

“Empirical discrepancies and subadditive processes,”


[100] “When successes and failures are independent a compound process is Poisson,” *American Statistician*, 27 (1973), 232.

Invited Commentaries and Book Reviews:


Technical Reports (not for formal publication):


