Topic #1:   
distribution probability random distributions function parameter prior variables variable binomial beta dirichlet cumulative posterior gamma   
  
Topic #2:   
function loss functions complex derivative exponential series gamma integral differentiable real theorem riemann sigmoid zeta   
  
Topic #3:   
prime primes conjecture integers polynomials numbers number polynomial twin irreducible theorem integer positive fibonacci ring   
  
Topic #4:   
document documents query search retrieval relevant recall text precision words word term queries information index   
  
Topic #5:   
quantum information state entropy classical qubit states qubits measurement bits theory neumann field alice annealing   
  
Topic #6:   
deviation standard sample mean variance population error normal estimator estimate deviations size unbiased samples square   
  
Topic #7:  
tobit model censored variable type tobin regression models james heckman latent econometrics likelihood censoring hours   
  
Topic #8:  
hypothesis null test power false sample tests variances effect chi-square statistical error testing significance t-test   
  
Topic #9:  
verbs verb auxiliary modal english auxiliaries word noun nouns adjectives speech languages main modality words   
  
Topic #10:  
data algorithm matrix model learning training problem vector method regression used linear space algorithms models