ORDLISTE

accept H_0 ikke forkast H_0

alternative hypothesis alternativ hypotese (H_a)

analysis of variance variansanalyse bar graph stolpediagram

Bernoulli trials binomisk forsøksrekke

biased forventningskjev
binomial distribution binomisk fordeling
central limit theorem sentralgrenseteoremet
chi-squared distribution
cluster kjikvadratfordeling
opphopning

complement conditional distribution conditional probability confidence interval confidence level confidence limits confidence imits confidence confidence level confidence limits confidence conditional distribution conditional distribution conditional distribution conditional probability confidence confidenc

continuous distribution kontinuerlig fordeling korrelasjon kovarians

critical region forkastingsområde

critical value kritisk verdi

cumulative distribution kumulative fordeling

degrees of freedom frihetsgrader density curve tetthetskurve discrete distribution diskret fordeling

disjunkt (ikke overlappende)

distribution fordeling estimate estimator event fordeling estimator estimator

expectation forventningsverdi expected value forventningsverdi explanatory variable forklaringsvariabel exponential distribution eksponensialfordeling

F-distribution F-fordeling

geometric distribution geometrisk fordeling

histogram
hypothesis test
independent
inference
histogram
hypotesetest
uavhengig
inferens

interquartile range interkvartil avstand skjæringspunkt intersection snitt (både-og) simultan tetthetskurve joint probability distribution simultanfordeling

least squares estimator minste kvadratsums estimator

level of significance signifikansnivå rimelighetsfunksjon linear regression linear regression underliggende variabel marginal distribution signifikansnivå rimelighetsfunksjon lineær regresjon underliggende variabel marginal fordeling

maximum likelihood estimator sannsynlighetsmaksimeringsestimator

mean forventningsverdi (i modell),

gjennomsnitt (i data)

median median

method of least squares minste kvadraters metode multinomial distribution mutually exclusive normal distribution mutually exclusive normal fordeling

 $\begin{array}{lll} \text{normal quantile plot} & \text{normal fordeling splott} \\ \text{null hypothesis} & \text{null hypotese } (\mathbf{H_0}) \\ \text{observation} & \text{observasjon} \\ \text{one-tailed test} & \text{ensidig test} \end{array}$

outlier uteligger (avvikende observasjon)

parameter parameter permutation permutasjon pie chart kakediagram population power (of a test) prediction prediksjon

prediction interval probability sannsynlighet sannsynlighetstetthet probability distribution prediksjonsintervall sannsynlighetstetthet sannsynlighetsfordeling

proportion forhold, brøkdel

P-value P-verdi quantile kvantil quartile kvartil

random tilfeldig, stokastisk

random variable stokastisk (tilfeldig) variabel

randomization randomisering regression line reject H_0 forkast H_0 relative frequency relative frekvens

replication gjentak sample utvalg sample mean gjennomsnitt sample space utfallsrom

sample standard deviation empirisk standardavvik empirisk varians

scatterplot kryssplott
significance test signifikanstest
significant signifikant
simulation simulering
skewed distribution skjev fordeling
slope stigningsforhold
standard deviation standardavvik

standard error standardfeil
statistic observator
stemplot stilk-og-blad plott

stem-and-leaf-plot stilk-og-blad plott t distribution t-fordeling test statistic testobservator two-tailed test unbiased forventningsrett uniform distribution stilk-og-blad plott t-fordeling testobservator tosidig test tosidig test uniform distribution uniform fordeling

union variance Venn diagram union varians Venndiagram