كلية العلوم College of Sciences

جامعة الملك عبدالعزيز King Abdulaziz University

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> MainPage		Research Details :
> About College	Research Title	: Statistical inference about weibull density and its parameters
Files		استدلال احصائي حول دالة كثافة توزيع ويبل
Researches	Descriptipn	: The Weibull distribution is one of the important distributions in
Courses		and the Weibull density function is still a point of interest. In this
> Favorite Links		thesis, we introduced some different classical methods for estimating the parameters, of the two-parameter Weibull
Our Contacts		distribution. Also, we introduced a Bayesian methods for such
Visits Of this Page: 12		Bayesian estimators, through a simulation study by using the Monte Carlo method, was performed. The estimation of the Weibull density is also introduced by both a parametric method and a goodness offit tests. Some numerical results were obtained through a simulation study to obtain the critical values for some well known statistics, beside the power function for these tests
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	Research Year	: 2001
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Researchers :

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