Application of the method of mathematical statistics to study the wear of parts of modern machines

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Abstract. This article describes the method of mathematical statistics for studying the wear of parts of modern machines. It is examined how the service life of the parts is established. It was also assumed that the statistical data on the size of worn parts obey the law of normal distribution. The figure presented in the paper illustrates the scheme for determining the inter-repair service life of the part for this case according to statistical data. An example is considered that allows to establish the norm of the maintenance period of the support roller of a modern tractor VT-150. This article is recommended for agricultural specialists, researchers, teachers, postgraduates, undergraduates and students of agricultural universities in the field of training "Agroengineering".

1 Introduction

In recent years, methods of probability theory and mathematical statistics have been increasingly used in various fields of mechanical engineering and agriculture to study the wear of parts and interfaces of modern machines and mechanisms.

At the same time, it should be noted that probability theory is based on a number of basic concepts, with the help of which a logical definition of subsequent more complex ones is given.

The main concepts are an event and its quantitative characteristic – the probability of an event. An event is understood as any fact that may or may not occur as a result of an experiment, experiment or observation under a certain set of conditions.

For example, such random events as [1, 2, 3]:

 the measured value of the wear of the part is the result (outcome); the measurement operation performed is an event (test);

 overtaking a car on a selected road section (a set of conditions – the observed road section, the event is overtaking);

 failure-free operation of the car when running a certain mileage (condition – monitoring the operation of the car, event – failure-free operation);

 meeting an impassable area for the car (condition - studying the movement of the car, event - impassability of the car).

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Modern Statistical Mathematical Method

Adolphe Quételet, Lambert Adolphe Jacques Quetelet

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Modern Statistical and Mathematical Methods in Reliability Alyson G. Wilson, 2005 This volume contains extended versions of 28 carefully selected and reviewed papers presented at The Fourth International Conference on Mathematical Methods in Reliability in Santa Fe New Mexico June 21 25 2004 the leading conference in reliability research A broad overview of current research activities in reliability theory and its applications is provided with coverage on reliability modeling network and system reliability Bayesian methods survival analysis degradation and maintenance modeling and software reliability. The contributors are all leading experts in the field and include the plenary session speakers. Tim Bedford Thierry Duchesne Henry Wynn Vicki Bier Edsel Pena Michael Hamada and Todd Graves The Contribution of Italy to Modern Statistical Methods Corrado Gini,1926 Mathematical Methods of Statistics Harald Cramér, 2016-06-02 Harald Cram r s classic synthesis of statistical mathematical theory an invaluable resource for students and practitioners alike In the 1930s as British and American statisticians were developing the science of statistical inference French and Russian probabilitists transformed the classical calculus of probability into a rigorous and pure mathematical theory In this incisive and authoritative book Harald Cram r unites these two major lines of development providing a masterly exposition of the mathematical methods of modern statistics that set the standard in the field still followed today Requiring only a working knowledge of undergraduate mathematics this self contained book begins with an introduction to the fundamental concept of a distribution and of integration with respect to a distribution It goes on to discuss the general theory of random variables and probability distributions the theory of sampling statistical estimation and tests of significance Blending lucid and accessible writing with mathematical rigor Mathematical Methods of Statistics belongs on the shelf of anyone interested in statistical methods and remains the standard reference on the subject today Fundamentals of Modern Statistical Methods Rand R. Wilcox, 2013-11-21 Conventional statistical methods have a very serious flaw They routinely miss differences among groups or associations among variables that are detected by more modern techniques even under very small departures from normality Hundreds of journal articles have described the reasons standard techniques can be unsatisfactory but simple intuitive explanations are generally unavailable Improved methods have been derived but they are far from obvious or intuitive based on the training most researchers receive Situations arise where even highly nonsignificant results become significant when analyzed with more modern methods Without assuming any prior training in statistics Part I of this book describes basic statistical principles from a point of view that makes their shortcomings intuitive and easy to understand The emphasis is on verbal and graphical descriptions of concepts Part II describes modern methods that address the problems covered in Part I Using data from actual studies many examples are included to illustrate the practical problems with conventional procedures and how more modern methods can make a substantial difference in the conclusions reached in many areas of statistical research Spatial Predictive Modeling with R Jin Li,2022-02-22 Spatial predictive

modeling SPM is an emerging discipline in applied sciences playing a key role in the generation of spatial predictions in various disciplines SPM refers to preparing relevant data developing optimal predictive models based on point data and then generating spatial predictions This book aims to systematically introduce the entire process of SPM as a discipline The process contains data acquisition spatial predictive methods and variable selection parameter optimization accuracy assessment and the generation and visualization of spatial predictions where spatial predictive methods are from geostatistics modern statistics and machine learning The key features of this book are Systematically introducing major components of SPM process Novel hybrid methods 228 hybrids plus numerous variants of modern statistical methods or machine learning methods with mathematical and or univariate geostatistical methods Novel predictive accuracy based variable selection techniques for spatial predictive methods Predictive accuracy based parameter model optimization Reproducible examples for SPM of various data types in R This book provides guidelines recommendations and reproducible examples for developing optimal predictive models by considering various components and associated factors for quality improved spatial predictions It provides valuable tools for researchers modelers and university students not only in SPM field but also in other predictive modeling fields Dr Li has produced over 100 various publications in spatial predictive modelling statistical computing ecological and environmental modelling and ecology developed a number of hybrid methods for SPM and published four R packages for variable selections as well as SPM **Mathematical Methods in Contemporary Chemistry** Kuchanov, 1996-03-20 Theory and Mathematical Methods in Bioinformatics Shiyi Shen, 2008-01-26 Bioinformatics is an interdisciplinary science which involves molecular bi ogy molecular chemistry physics mathematics computational sciences etc Mostofthebooksonbiomathematicspublishedwithinthepasttenyearshave consisted of collections of standard bioinformatics problems and informational methods and focus mainly on the logisticsofimplementing andmakinguse of various websites databases software packages and serving platforms While these types of books do introduce some mathematical and computational methods alongside the software packages they are lacking in a systematic and professional treatment of the mathematics behind these methods It is signi cant in the eld of bioinformatics that not only is the amount of data increasing exponentially but collaboration is also both widening and deepening among biologists chemists physicists mathematicians and c puter scientists. The sheer volume of problems and databases requires searchers to continually develop software packages in order to process the huge amounts of data utilizing the latest mathematical methods The tent of this book is to provide a professional and in depth treatment of the mathematical topics necessary in the study of bioinformatics **Proceedings of the Casualty Actuarial and Statistical Society of** America Casualty Actuarial and Statistical Society of America, 1918 List of members for the years 1914 20 are included in v 1 7 after which they are continued in the year book of the Society begun in 1922 **Complex System Maintenance** Handbook Khairy Ahmed Helmy Kobbacy, D. N. Prabhakar Murthy, 2008-04-15 Modern societies depend on the smooth

operation of many complex systems designed and built by humans that provide a variety of outputs products and services These include transport systems trains buses ferries ships and ae planes communication systems television telephone and computer networks utilities water gas and electricity networks manufacturing plants to produce dustrial products and consumer durables processing plants to extract and process minerals and oil hospitals to provide services and banks for financial tra actions to name a few Every system built by humans is unreliable in the sense that it degrades with age and or usage A system is said to fail when it is no longer capable of delivering the designed outputs Some failures can be catastrophic in the sense that they can result in serious economic losses affect humans and do serious damage to the environment Typical examples include the crash of an aircraft in flight failure of a sewerage processing plant and collapse of a bridge The degradation can be c trolled and the likelihood of catastrophic failures reduced through maintenance actions including preventive maintenance inspection condition monitoring and design out maintenance Corrective maintenance actions are needed to restore a failed system to operational state through repair or replacement of the components that caused the failure Maintenance has moved from being an engineering activity after a system has been put into operation into an important issue that needs to be addressed during the design and manufacturing or building of the system Popular Instructions on the Calculation of Probabilities Adolphe Quételet, Lambert Adolphe Jacques Quetelet, 2013-09-19 The 1839 English translation of an 1828 work on probability by Adolphe Quetelet 1796 1874 pioneer of social statistics Annual Report of the National Bureau of Standards United States. National Bureau of Standards, 1947 Annual Report United States. National Bureau of Standards, 1947 Publication ,1918 **Annual Report - National** Bureau of Standards United States. National Bureau of Standards, What Happened in the Garden Abner Chou, 2016-04-27 Evangelicals are no strangers to the creation versus evolution debate Now the argument has spread beyond the contents of the creation account and into Genesis 2 3 with speculation about the historicity of Adam and the fall But does it matter which position one holds Is anything really at stake The faculty of The Master's College come together to contend that the second and third chapters of Genesis are indeed historical that there are excellent reasons for believing so and that it is an essential issue within Christian thought and life The contents of these chapters establish the history of how everything in the world came to be what it is today This Scripture passage Genesis 3 especially explains what we observe in the legal system literature gender roles education psychology and science Far from irrelevant the theology and historicity of Genesis are in fact critical to our everyday lives What Happened in the Garden includes new scientific literary business educational and legal perspectives on creation Through this multidisciplinary look at the debate the contributors prove that to change our understanding of the fall is to change the way we understand reality to revise the Christian worldview and to reshape the faith itself The Fundamental Principles of Mathematical Statistics Hugh Herbert Wolfenden, 1942 Historiography: Foundations Robert M. Burns, 2006 This collection aims to enable the reader to disentangle some of the

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