

NUMERICAL METHODS

C / RAPPY EXAM 12 / 11/19 / 2022 [20.000]

LEAST SQUARES REGRESSION



$a_0 = \frac{\sum y_i - a_1 \sum x_i}{n}$
 $a_1 = \frac{\sum x_i y_i - \frac{(\sum x_i)(\sum y_i)}{n}}{\sum x_i^2 - \frac{(\sum x_i)^2}{n}}$

STANDARD ERROR:

$S_{y_1} = \sqrt{\frac{\sum y_i^2}{n-2}}$ $S_{y_2} = \sqrt{\frac{\sum (y_i - \hat{y}_i)^2}{n-2}}$

STANDARD DEVIATION:

$S_y = \sqrt{\frac{\sum y_i^2}{n}}$ $S_x = \sqrt{\frac{\sum (x_i - \bar{x})^2}{n}}$

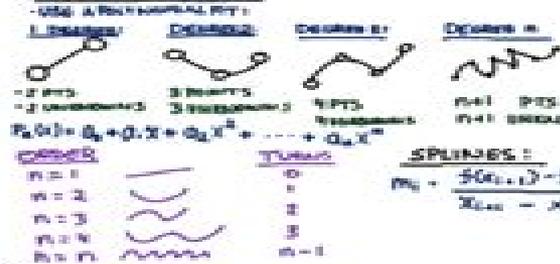
POLYNOMIAL QUADRATIC REGRESSION:



$S_y = \sum (y_i - a_0 - a_1 x_i - a_2 x_i^2)^2$
 $\frac{\partial S_y}{\partial a_0} = -2(\sum y_i - \sum a_0 - a_1 \sum x_i - a_2 \sum x_i^2) = 0$
 $\frac{\partial S_y}{\partial a_1} = -2(\sum x_i y_i - \sum a_0 \sum x_i - a_1 \sum x_i^2 - a_2 \sum x_i^3) = 0$
 $\frac{\partial S_y}{\partial a_2} = -2(\sum x_i^2 y_i - \sum a_0 \sum x_i^2 - a_1 \sum x_i^3 - a_2 \sum x_i^4) = 0$

$$\begin{bmatrix} \sum 1 & \sum x_i & \sum x_i^2 \\ \sum x_i & \sum x_i^2 & \sum x_i^3 \\ \sum x_i^2 & \sum x_i^3 & \sum x_i^4 \end{bmatrix} \begin{bmatrix} a_0 \\ a_1 \\ a_2 \end{bmatrix} = \begin{bmatrix} \sum y_i \\ \sum x_i y_i \\ \sum x_i^2 y_i \end{bmatrix}$$

INTERPOLATION



ODE'S

Euler's Method:
 $y_{i+1} = y_i + f(x_i, y_i) \Delta x$

Runge-Kutta Method:
 $y' = f(x, y)$
 $y_{i+1} = y_i + \frac{\Delta x}{2} [f(x_i, y_i) + f(x_{i+1}, y_{i+1})]$

Taylor Series:
 $y(x+\Delta x) = y(x) + \Delta x y'(x) + \frac{\Delta x^2}{2} y''(x) + \dots$

CLASSIC 4th ORDER RUNGE-KUTTA:

$y_{i+1} = y_i + \frac{\Delta x}{4} (k_1 + 2k_2 + 2k_3 + k_4)$
 $k_1 = f(x_i, y_i)$
 $k_2 = f(x_i + \frac{1}{2}\Delta x, y_i + \frac{1}{2}k_1 \Delta x)$
 $k_3 = f(x_i + \frac{1}{2}\Delta x, y_i + \frac{1}{2}k_2 \Delta x)$
 $k_4 = f(x_i + \Delta x, y_i + k_3 \Delta x)$

EIGEN VALUES

$A = \begin{bmatrix} a & b \\ c & d \end{bmatrix}$ $\lambda = \frac{a+d}{2} \pm \sqrt{\left(\frac{a-d}{2}\right)^2 + bc}$

Example 2x2:
 $A = \begin{bmatrix} 2 & 1 \\ 1 & 2 \end{bmatrix}$ $\lambda = 1, 3$

3x3 Example:
 $A = \begin{bmatrix} 1 & 0 & 0 \\ 0 & 2 & 0 \\ 0 & 0 & 3 \end{bmatrix}$ $\lambda = 1, 2, 3$

PDE'S

FINITE DIFFERENCE METHOD:



Central Difference:
 $u_{i,j} = \frac{1}{4} (u_{i-1,j} + u_{i+1,j} + u_{i,j-1} + u_{i,j+1}) + q$

Right Boundary B.C.:
 $u_{i,j} = u_{i+1,j} = 0$

Bottom Boundary B.C.:
 $u_{i,j} = u_{i,j+1} = 0$

Top Boundary B.C.:
 $u_{i,j} = u_{i,j-1} = 0$

Left Boundary B.C.:
 $u_{i,j} = u_{i-1,j} = 0$

ITERATION:



BC (BOUNDARY CONDITIONS):

Central Difference:
 $u_{i,j} = \frac{1}{4} (u_{i-1,j} + u_{i+1,j} + u_{i,j-1} + u_{i,j+1}) + q$

5th ROW OF A MATRIX:

$[0 \quad -1 \quad 0 \quad -1 \quad 4 \quad -1 \quad 0 \quad -1 \quad 0] u = 0$

[A] MATRIX:
 $u_{i,j} = \frac{1}{4} (u_{i-1,j} + u_{i+1,j} + u_{i,j-1} + u_{i,j+1}) + q$
 $-2u_{i,j} + u_{i-1,j} + u_{i+1,j} + u_{i,j-1} + u_{i,j+1} = -2 \Delta x^2 q$

TRUNCATION ERROR:

Centered Finite-Difference Error:
 $f(x) = \frac{f(x+\Delta x) - f(x-\Delta x)}{2\Delta x}$
 $f(x) = \frac{f(x+\Delta x) + 3f(x) - 3f(x-\Delta x) + f(x+\Delta x))}{4\Delta x}$

Numerical Analysis Notes Bca

David Baud



Numerical Analysis Notes Bca:

Deep Excavations in Soil John Endicott, 2020-08-04 The book describes the theory and current practices for design of earth lateral support for deep excavations in soil It addresses basic principles of soil mechanics and explains how these principles are embodied in design methods including hand calculations It then introduces the use of numerical methods including the fundamental beam on springs models and then more sophisticated computer programmes which can model soil as a continuum in two or three dimensions Constitutive relationships are introduced that are in use for representing the behaviour of soil including a strain hardening model and a Cam Clay model including groundwater flow and coupled consolidation These methods are illustrated by reference to practical applications and case histories from the author's direct experience and some of the pitfalls that can occur are discussed Theory and design are strongly tied to construction practice with emphasis on monitoring the retaining structures and movement of surrounding ground and structures in the context of safety and the Observational Method Examples are presented for conventional Bottom up and Top down sequences along with hybrid sequences giving tips on how to optimise the design and effect economies of cost and time for construction It is written for practising geotechnical civil and structural engineers and especially for senior and MSc students

Advances in Computational Mechanics Manolis Papadarakakis, B. H. V. Topping, 1994 Includes a selection of papers that were presented at the Second International Conference on Computational Structures Technology held in Athens Greece from 30 August 1 September 1994

Reflections on the Foundations of Mathematics: Essays in Honor of Solomon Feferman Wilfried Sieg, Richard Sommer, Carolyn Talcott, 2002-08-16 Solomon Feferman has shaped the field of foundational research for nearly half a century These papers most of which were presented at the symposium honoring him at his 70th birthday reflect his broad interests as well as his approach to foundational research which places the solution of mathematical and philosophical problems at the top of his

British Reports, Translations and Theses British Library. Document Supply Centre, British Library. Lending Division, 1994 Issue for Mar 1981 contains index for Jan Mar 1981 in microfiche form

Board of Contract Appeals Decisions United States. Armed Services Board of Contract Appeals, 2002

Taking Stock of Environmental Assessment Jane Holder, Donald McGillivray, 2007-11-13 Examining the relationship between law environmental governance and the regulation of decision making this volume both reflective and contextual in approach uses a wide range of theories to explore the key features of modern environmental assessment

American Book Publishing Record, 2003

Human and Ecological Risk Assessment Dennis J. Paustenbach, 2024-04-15 Understand the fundamentals of human risk assessment with this introduction and reference Human risk assessments are a precondition for virtually all industrial action or environmental regulation all the more essential in a world where chemical and environmental hazards are becoming more abundant These documents catalog potential environmental toxicological ecological or other harms resulting from a particular hazard from chemical spills to construction projects to dangerous workplaces They turn on a number of variables

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Freedom's Port Christopher Phillips, 1997 Baltimore s African American population nearly 27 000 strong and more than 90 percent free in 1860 was the largest in the nation at that time Christopher Phillips s Freedom s Port the first book length study of an urban black population in the antebellum Upper South chronicles the growth and development of that community He shows how it grew from a transient aggregate of individuals many fresh from slavery to a strong overwhelmingly free community less wracked by class and intraracial divisions than were other cities Almost from the start Phillips states Baltimore s African Americans forged their own freedom and actively defended it in a state that maintained slavery and whose white leadership came to resent the liberties the city s black people had achieved

Vortex Flow Aerodynamics North Atlantic Treaty Organization. Advisory Group for Aerospace Research and Development. Fluid Dynamics Panel. Symposium, 1991

The SAE Journal Society of Automotive Engineers, 1931 1938 1946 include as a separate section the Society s Transactions

Applied Mechanics Reviews ,1974 British Books ,1965 **The Standard Periodical Directory** ,2003

Mathematical Reviews ,2008 **Social Science Abstracts** ,1932 *Bookseller and Stationery Trades' Journal* ,1966 Vols for 1871 76 1913 14 include an extra number The Christmas bookseller separately paged and not included in the consecutive numbering of the regular series

Electrical & Electronics Abstracts ,1997 **Publisher's Monthly** ,2001

Statistics Catalog 2005 Neil Thomson, 2004-09

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web hydrogen will be left slightly positive so this is a polar molecule i represent this as a couple of different animals here got a bear and it s got the five valence electrons and it shares the single electrons with its penguin friend the penguins each have one valence electron to be shared with from the bear

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web what does the crossed arrow represent in the comic strip 11 what are two of the definitions of dipole given in the comic strip 12 making sense 13 if you finish early what does electronegativity have to do with polarity using polar bears and penguins create an illustration showing a hydrogen sulfide molecule h₂s

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web each dipole represents one polar bond the molecule is nonpolar 10 describe what you think is happening to the penguins in the illustration of h₂o on page 4 they are being pulled towards the stronger polar bear he s more electronegative 11 explain what you think the crossed arrow represents in the comic book polar bonds perhaps 12

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web lesson 3 3 3 polar bears and penguins 43 lesson 3 3 4 thinking electronegativity 50 this unit could also be called organic chemistry which includes studying the kinds of compounds that are essential for living organisms answer the following question examine the following molecules what patterns do you see in the bonding of

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web the two polar bears or penguins are equal in electronegativity therefore they pull electrons equally as hard and neither one will end up with more electrons more of the time 4 a what 3 types of bonds are represented on the third page of the comic book nonpolar covalent polar covalent and ionic b

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web lesson 16 polar bear and penguins this shows how the two atoms are bonded together with the two scoop of ice cream representing the bonded pairs of electrons the polar bear and penguin

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web answer because the two polar bears or penguins have equal electronegativity they will pull electrons equally hard and in most cases neither will end up with more electrons each polar bear and penguin has an electronegativity of the same value a non polar bond is formed when two polar bears or two penguins are bonded together

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web why does the polar bear tell the penguin to try to be more positive the polar bear benefits more when the penguin is more positive the more the polar bear attracts the shared pair of electrons the more positive the partial charge on the penguin

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web answer the following questions consider the following illustration draw the lewis dot structure for hcl if the penguin represents a hydrogen atom and the polar bear represents a chlorine atom what does the ice cream represent in the drawing what do you think the picture is trying to illustrate would hcl be attracted to the charged wand

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web to answer this question you will examine 1 electronegativity 2 nonpolar vs polar molecules 3 electronegativity and bonding electronegativity the h atom and the cl atom in hydrogen chloride

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web 1 how does the comic strip define a polar molecule 2 define electronegativity as you understand it after reading the first two pages of the comic strip 3 what is the artist trying to represent by two polar bears arm wrestling or two penguins arm wrestling 4 what three types of bonds are represented on the third page of the comic strip

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web explain how the iceberg penguins and polar bears represent trends in electronegativity on the periodic table and more study with quizlet and memorize flashcards containing terms like how does the comic define a polar molecule define electronegativity as you understand it after reading the first two pages of the comic interpret the pic

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web so the final representation of the nh₃ molecule using polar bears and penguins is as follows begin array c text polar bear nitrogen text with two lone pairs of electrons text and three penguins hydrogen end array this is a fun and creative way to represent the nh₃ molecule

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web question using polar bears and penguins create an illustration showing an ammonia molecule nh₃ hint you may wish to start with a lewis dot structure

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web polar bears and penguins purpose in this lesson you will be exploring polarity and bonding between atoms in greater detail a comic book will provide new information about these topics and will introduce you to the concept of electronegativity which helps us understand partial charges

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