

SELECTED READINGS (HITS) OF MY RESEARCH GATE (LinkedIn) PAGES:



Jorge Luis Romeu

RESEARCH PAPERS

On Operations Research and Statistics Techniques: Keys to Quantitative Data Mining. Article

Current total: 5545

Juarez Lincoln Marti Project: an Example of International Co-operation in Statistics Education and Research. Article

Current Total: 40 (LinkedIn: 1736)

Quality Engineering Methodology in Hurricane Mitigation Procedures. White Paper

Current Total: 287 (LinkedIn: 1091)

TACNY Talk on Engineering Methodology in Hurricane Mitigation. Internet Video.

Current Total: (LinkedIn: 1425)

A Digression on Covid-19 Vaccine Clinical Trials and its Consequences. White Paper.

Current Total: 1474 (LinkedIn: 246)

Quality Engineering Tools for Mitigation of War Fallouts on Civilian Population. White Paper

Current Total: 185 (LinkedIn: 2154)

A Markov Chain Model for Covid-19 Survival Analysis. White Paper.

Current Total: 2677 (LinkedIn: 490)

A Markov Model to Study of Re-opening College Under Covid-19. White Paper.

Current Total: 1084 (LinkedIn: 320)

Example of Survival Analysis of Covid-19 ICU and Patient Data. White Paper.

Current Total: 1181 (LinkedIn: 409)

Design of Experiments in Covid-19 Factor Screening and Assessment. White Paper.

[Current Total: 1015 \(LinkedIn: 305\)](#)

[Logistics Regression in Factor Identification of Covid-19 Vaccine Trials. White Paper.](#)

[Current Total: 1489 \(LinkedIn: 255\)](#)

[Some Statistical Methods to Accelerate Covid-19 Vaccine Testing](#)

[Current Total: 1289 \(LinkedIn: 220\)](#)

[Commented Summary of a Year of Work in Covid-19 Statistical Modeling. White Paper.](#)

[Current Total: 1403 \(LinkedIn: 578\)](#)

[A Markov Model to Study Covid-19 Herd Immunization. White Paper.](#)

[Current Total: 839 \(LinkedIn: 440\)](#)

[Quality Engineering Methodology in Covid-19 Systems Design and Improvement. White Paper](#)

[Current Total: 510 \(LinkedIn: 808\)](#)

[Quality Engineering Helping Civilian Populations on War Fallouts and Climate Change. White Paper](#)

[Current Total: 189 \(LinkedIn: 802\)](#)

[Multivariate Stats \(Principal Components/Discrimination\) in Covid Analysis. White Paper.](#)

[Current Total: 774 \(LinkedIn: 297\)](#)

[More on Applying Principal Components & Discrimination Analysis to Covid-19 Data. W.P.](#)

[Current Total: 691 \(LinkedIn: 394\)](#)

[An Example of DOE Application to Coronavirus Data Analysis. White Paper.](#)

[Current Total: 599 \(LinkedIn: 393\)](#)

[Covid-19 ICU Staff and Equipment Requirements using the Negative Binomial. White Paper.](#)

[Current Total: 362 \(LinkedIn: 202\)](#)

[Survival Analysis Applied to Establishing Covid-19 Vaccine Life Length. White Paper.](#)

[Current Total: 670 \(LinkedIn: 341\)](#)

[A Markov Model to Assess Covid-19 Vaccine Herd Immunization Patterns. White Paper.](#)

[Current Total: 839 \(LinkedIn:253\)](#)

[Design and Operation of an ICU Using Reliability Principles. White Paper.](#)

[Current Total: 310 \(LinkedIn: 266\)](#)

[A Digression on Covid-19 Vaccine Rollout. White Paper](#)

[Current Total: 441 \(LinkedIn: 279\)](#)

[A Digression About Race, Ethnicity, Class and Covid-19. White Paper.](#)

[Current Total: 626 \(LinkedIn: 290\)](#)

[Off-Shoring, American Taxpayers and the Coronavirus Pandemic. White Paper.](#)

[Current Total: 417 \(LinkedIn: 343\)](#)

[A Proposal for Fighting Covid-19 and its Economic Fallout. White Paper.](#)

[Current Total: 922 \(LinkedIn: 364\)](#)

[A Simple Numerical Example Describing Coronavirus Epidemic Expansion; White Paper](#)

[Current Total: 170 \(LinkedIn: 637\)](#)

Reads by Institution

National University of Costa Rica

- Costa Rica

Keimyung University

- South Korea

University of Iowa

- United States

Drexel University

- Philadelphia

London School of Hygiene and Tropical Medicine

- United Kingdom

Xi'an Jiaotong-Liverpool University

- China

Federal University of Pernambuco

- Brazil

University of Holguín

- Cuba

Pontificia Universidad Católica

- Chile

De La Salle University

- Manila

IBM

- United States

Al Muthanna University

- Iraq

Vietnam Academy of Science and Technology.

- Vietnam

Isfahan University of Technology

- Isfahan

Sun Yat-Sen University

- China

Universidad de Cantabria

- Spain

Pennsylvania State University

- University Park

Vanderbilt University

- United States

National Scientific and Technical Res...

- Argentina

Stony Brook University

- United States

Vietnam Academy of Science and Techno...

- Hanoi

Technical University of Lisbon

- Portugal

Universidad Veracruzana

- Mexico

University of Pennsylvania

- Philadelphia

St. Vincent College

- United States

Los Alamos National Laboratory

- United States

University of Melbourne

- Melbourne

California Polytechnic State University

- United States

University Pompeu Fabra

- Spain

Sekolah Tinggi Ilmu Statistik

- Indonesia

Troy University

- United States

Universidad de Buenos Aires

- Argentina

University of Chile

- Santiago

Istituto Superiore di Sanità

- Rome

University of Malta

- Malta

İstanbul University-Cerrahpaşa

- Turkey

University of Pardubice

- Pardubice

University of Haifa

- Haifa

Indiana University-Purdue University ...

- United States

Hamadan University of Medical Sciences

- Iran

Toulouse 1 Capitole University

- Toulouse

University of California, Los Angeles

- United States

University of Michigan

- Ann Arbor

Universidades Anáhuac

- Mexico
Universitat Politècnica de Catalunya
- Barcelona
Benguet State University
- Philippines
SAS Institute
- United States
University of Ljubljana
- Ljubljana
Troy University
- United States
Cork Institute of Technology
- Cork
Freie Universität Berlin
- Berlin
National University of San Marcos
- Peru
Shahjalal University of Science and T...
- Sylhet
Satya Institute of Technology and Man...
- India
Graphic Era University
- India
University of Lahore
- Pakistan
University of Birmingham
- United Kingdom
Icahn School of Medicine at Mount Sinai

- United States

Harbin Institute of Technology

- China

University of Padova

- Padova

George Washington University

- Washington, D.C.

Middle East Technical University

- Çankaya

University of Basrah

- Iraq

Universidad Autónoma de Guerrero

- Mexico

Polytechnique Montréal

- Canada

Institut Teknologi Sepuluh Nopember

- Indonesia

University of Puerto Rico at Mayagüez

- Mayagüez

Erzurum Teknik Üniversitesi

- Turkey

Federal University of Santa Catarina

- Brazil

University of Southern Denmark

- Odense

Universidad Abierta

- Mexico

Universidade do Estado do Rio Grande do Norte.

- Brazil

Federal University of Amazonas

- Brazil

U.S. Bureau of Labor Statistics

- United States

Hacettepe University

- Turkey

Georgetown University

- United States

Dalhousie University

- Canada

University of Illinois, Urbana-Champaign

- United States

University of Washington Seattle

- United States

Pontificia Universidad Católica

- Valparaiso, Chile

Bandung Institute of Technology

- Indonesia

Cleveland Clinic

- United States

Los Alamos National Laboratory

- United States

Centre for Nutrition Education and Life

- Wokingham

XLSTAT

- France

Corrona

- United States

California State University, Fullerton

- United States

KTH Royal Institute of Technology

- Stockholm

Beaumont Health System

- United States

Federal University, Kashere

- Nigeria

Fors Marsh Group

- United States

Indiana University School of Medicine

- United States

Massachusetts Institute of Technology

- United States

Exponent

- United States

Barry University

- United States

Mugla Üniversitesi

- Turkey

Zayed University

- United Arab Emirates

Jiwaji University

- India
University of Connecticut
- United States
Carleton University
- Canada
Faculdade de Medicina de Marília
- Brazil
University of Waterloo
- Canada
Université Ibn Khaldoun Tiaret
- Algeria
Universidad Nacional del Altiplano
- Puno, Peru
East West University (Bangladesh)
- Bangladesh
Erasmus MC
- Rotterdam
Universiti Putra Malaysia
- Malaysia
University of Gezira
- Wad Medani
University of Texas at Dallas
- United States
University of Central Florida
- United States
Council for Agricultural Research and...
- Rome
Indian Institute of Science

- India
Bogazici University
- Turkey
University of Southern Indiana
- United States
University of California, San Diego
- United States
De'Longhi
- Treviso
King Abdulaziz University
- Saudi Arabia
Université de Versailles Saint-Quentin
- France
Williams College
- United States
Hefei University of Technology
- China
University of São Paulo
- Brazil
Wollega University
- Ethiopia
Medical Centre, Hungarian Defence Forces
- Budapest
Kaunas University of Technology
- Lithuania
NEOMA Business School
- France
Chinese Academy of Sciences
- China
SUNY Polytechnic Institute

- United States
University of Houston - Downtown
- United States
Wroclaw University of Economics and B...
- Wrocław
Mendel University in Brno
- Brno
International University of Business ...
- Bangladesh
Atomic Energy and Alternative Energie...
- France
Autonomous University of Mexico City
- Mexico
Johns Hopkins University
- United States
Istanbul University
- Turkey
Duke University
- United States
University of Florida
- United States
Lebanese University
- Lebanon
Mahidol University
- Nakhon Pathom
Cairo University
- Egypt
Universidade Franciscana - UFN

- Brazil
Bucharest Academy of Economic Studies
- Romania
Fors Marsh Group
- United States
Universitat Politècnica de Catalunya
- Barcelona
Universiti Malaysia Sabah (UMS)
- Malaysia
Instituto de Salud Pública - Chile
- Santiago
University of Tours
- France
University of the Andes (Venezuela)
- Mérida, Venezuela
University of Groningen
- Groningen
Johannes Kepler University Linz
- Linz
McMaster University
- Hamilton
Binus University
- Jakarta
Universidad Metropolitana, UNIMET
- Caracas, Venezuela

University of Tolima

- Colombia

Çankırı Karatekin Üniversitesi

- Turkey

Zayed University

- Dubai

University of the Aegean

- Mytilene

Technical University of Denmark

- Kongens Lyngby

Universidade Cruzeiro do Sul

- São Paulo

Universitas Katolik Parahyangan

- Bandung

National University of Singapore

- Singapore

Katholische Universität Eichstätt-Ing

- Germany

Ahmedabad University

- India

University of Rajshahi

- Rājshāhi

University of Toledo

- United States
Universidad Pontificia Bolivariana
- Medellín, Colombia
University of Florida
- United States
Technische Universität Dresden
- Germany
University of Antioquia
- Medellín, Colombia
University of the Aegean
- Mytilene
University of Massachusetts Lowell
- United States
Universitas Jember
- Indonesia
University of Nigeria
- Nigeria
An-Najah National University
Palestinian Territory
Washington University in St. Louis
- United States
University of Aveiro
- Portugal
Imperial College London
- United Kingdom
Gazi University

- Ankara, Turkey
University of Valencia
- Spain
St. Olaf College
- United States
Universidad de Talca
- Chile
Firat University
- Turkey
University of Tabuk
- Saudi Arabia
University of Santiago, Chile
- Chile
Universiti Kebangsaan
Malaysia
Lviv Polytechnic National University
- Lviv
Tecnológico de Monterrey
- Mexico
Nanjing University of Science and Technology
- Nanjing
Fachhochschule Oberösterreich
- Austria
North-Chiang Mai University
- Chiang Mai
Durham University
- Durham
Center for Research and Advanced Studies

- Mexico
University of Tehran
- Tehran
Finlay Instituto - Center for Vaccine Research
- Cuba
Johns Hopkins Bloomberg School of Public Health
- United States
Cadi Ayyad University
- Morocco
Université de Pau et des Pays de l'Adour
- France
University of Warsaw
- Poland
Universidad de Sancti Spíritus José Martí.
- Cuba
Friedrich-Alexander-University of Erlang
- Germany
São Paulo State University
- Brazil
Universiti Teknologi MARA
- Shah Alam
Duksung Women's University
- South Korea
Universidade do Estado do Amapá
- Brazil
Universidade Cruzeiro do Sul
- Brazil
Università degli studi di Cagliari

- Cagliari
University of Porto
- Porto
Libbs Pharmaceutical
- Brazil
Instituto Politécnico Nacional
- Mexico
The Nelson Mandela African Institute of Science.
- Arusha
Golestan University of Medical Sciences
- Iran
Latin American University of Science.
- Costa Rica
Rajamangala University of Technology
- Thailand
Charles University in Prague
- Czechoslovaquia
Pacific Northwest National Laboratory
- United States
Universidad del Valle (Cali)
- Colombia
University of the Philippines
- Philippines
University of Costa Rica
- San José
Polytechnique Montréal

- Canada

Universidad Veracruzana

- Mexico

Tanta University

- Egypt

University of Illinois, Urbana-Champaign

- United States

State University of New York Maritime

- United States

Hebrew University of Jerusalem

- Israel

University of Concepción

- Chile

University of Texas at San Antonio

- United States

Xavier Institute of Management, Bhubaneshwar

- India

Universidad Nacional del Altiplano, Puno

- Peru

Silpakorn University

- Thailand

University of Alicante

- Spain

National Institute of Technology Raipur

- India

University of A Coruña

- Spain

University of the Aegean

- Greece

Pacific Northwest National Laboratory

- United States

Prince of Songkla University

- Thailand

Aix-Marseille Université

- France

National University of Colombia

- Colombia

Universiti Tunku Abdul Rahman

- Kuala Lumpur

The University of Aizu

- Fukushima, Japan

Universiti Teknologi MARA

- Malaysia

Universidad del País Vasco / Euskal

- Leioa

Autonomous University of Queretaro

- Mexico

Sinhgad Institute of Management And C...

- India

Autonomous University of Barcelona

- Catalunya

California State University, East Bay

- United States

Universidad Andrés Bello

- Santiago de Chile

Urban Institute

- Washington, D.C. USA

The Institute of Science, Mumbai

- India

University of Jordan

- Amman

Sam Houston State University

- United States

Jomo Kenyatta University of Agriculture

- Nairobi, Kenya

Misr University for Science & Technology

- Cairo, Egypt

Western Sydney University

- Australia

Ho Chi Minh City University of Technology

- Vietnam

Universitas Riau

- Indonesia

University of the Aegean

- Mytilene

Sri Venkateswara University

- India

Ministry of Health, Kingdom of Bahrain

- Manama

University of Ludwigshafen on the Rhine

- Germany

Indian Institute of Technology Tirupati

- India

Indian Institute of Technology Delhi

- India

North Carolina State University

- United States

University of California, Berkeley

- United States

Pennsylvania State University

- United States

Iowa State University

- United States

Victoria University of Wellington

- New Zealand

South Eastern University of Sri Lanka

- Sri Lanka

Ufuk Üniversitesi

- Ankara, Turkey

Universitas Negeri Makassar

- Indonesia

University of Colorado

- United States

Universidad de Camagüey "Ignacio Agramonte"

- Cuba

Polytechnic Institute of Beja

- Portugal

Universidad Nacional Hermilio Valdizá

- Peru

German Cancer Research Center

- Germany

Addis Ababa University

- Ethiopia

Universidad Abierta

- Mexico

University of Gondar

- Ethiopia

Banaras Hindu University

- India

Universidad de Guayaquil (UG)

- Ecuador

Sabzevar University of Medical Sciences

- Iran

International Monetary Fund

- Washington, D.C.

Universiti Teknologi Malaysia

- Johor Bahru

Indian Statistical Institute

- Baranagar

University of Havana

- Cuba

University at Buffalo, SUNY

- United States

University of Glasgow

- United Kingdom

University of the Philippines

- Quezon City

École Nationale d'Ingénieurs de Tunis

- Tunisia

Independent Researcher

- United States

Health Strategy and Policy Institute

- Hanoi, Vietnam

University Hospital of Monastir

- Tunisia

Islamic Azad University Mashhad Branch

- Mashhad, Iran

University of Guelph

- Canada

University of Delaware

- United States

Bucharest Academy of Economic Studies

- Romania

Universidad Andrés Bello

- Santiago, Chile

Institute of Ecology INECOL

- Veracruz, Mexico

University of Delhi

- India

Havelsan

- Ankara, Turkey

McGill University

- Montréal

Universiti Malaysia Terengganu

- Malaysia

Biofarma

- Indonesia

American International University-Ban...

- Bangladesh

Amrita Institute of Medical Sciences ...

- India

Université Libre de Bruxelles

- Belgium

University of the Pacific (Peru)

- Lima

Islamic Azad University Tehran Scienc...

- Iran

University of Tehran

- Iran

Hacettepe University

- Ankara, Turkey

Banaras Hindu University

- Varanasi, India

Universiti Kebangsaan Malaysia

- Malaysia

Haramaya University

- Harar, Ethiopia

University of Texas at El Paso

- United States

Kharazmi University

- Tehran, Iran

Walailak University

- Thailand

University of Cambridge

- United Kingdom

National Institute of Technology

- Tiruchirappalli, India

Ho Chi Minh City University of Technology

- Ho Chi Minh City, Vietnam

Palacký University Olomouc

- Olomouc, Czechia

Université de Dschang

- Cameroon

Otto-von-Guericke-Universität Magdeburg

- Magdeburg, Germany

Aalto University

- Helsinki, Finland

Universidad Autónoma de Yucatán

- Mexico

Tsinghua University

- Beijing, China

Instituto Politécnico Nacional

- Mexico City

Fudan University

- Shanghai, China

University of the Philippines

- Quezon City

Independent Researcher

- United States

Universidad Abierta

- Cuauhtémoc, Mexico

Tanta University

- Egypt

Universidad Católica del Maule

- Talca, Chile

Updated: Week Ending [August 2, 2024](#).