



# Novedades de la Biblioteca del Instituto de Estadística y Cartografía de Andalucía

Publicaciones seriadas  
Septiembre - Octubre 2020



**Junta de Andalucía**

Consejería de Transformación Económica, Industria, Conocimiento y Universidades

INSTITUTO DE ESTADÍSTICA Y CARTOGRAFÍA DE ANDALUCÍA

## PRESENTACIÓN

El presente boletín de novedades bibliográficas, con periodicidad bimestral pretende ser un instrumento para la difusión de la colección publicaciones seriadas en cualquier soporte, reunidas, conservadas y catalogadas en la Biblioteca del Instituto de Estadística y Cartografía de Andalucía. En él se diferencian dos partes:

- La primera, que contiene los datos relativos a título, ISSN y autor/editor de las publicaciones seriadas que se reciben en la Biblioteca y los números que han llegado en el periodo cronológico que abarca el boletín. Los títulos de las publicaciones seriadas están ordenados alfabéticamente.
- La segunda, que contiene los sumarios de dichas publicaciones.

Las publicaciones referenciadas en el boletín corresponden a las novedades ingresadas en la Biblioteca del Instituto de Estadística y Cartografía de Andalucía durante los meses de **septiembre y octubre de 2020** y pueden consultarse gratuitamente en sus instalaciones en la siguiente dirección:

Instituto de Estadística y Cartografía de Andalucía  
Pabellón de Nueva Zelanda  
C/Leonardo Da Vinci, n. 21. Isla de La Cartuja  
41071 - SEVILLA  
E-mail: [biblio.ieca@juntadeandalucia.es](mailto:biblio.ieca@juntadeandalucia.es)  
Teléfono: 955 033 800  
Fax: 955 033 816

Horario de atención al público:

Lunes y jueves: de 9:00h a 14:00h. y de 16:00 a 19:00 h.

Martes, miércoles y viernes: de 9:00h a 14:00h.

Horario de verano (del 15 de junio al 15 de septiembre), Semana Santa, Feria de Sevilla y Navidad (del 24 de diciembre al 6 de enero): de lunes a viernes de 9:00h. a 14:00h.

## PUBLICACIONES SERIADAS

**The Cartographic journal [Online]** ], ISSN 1743-2774 / The British Cartographic Society ; Taylor & Francis

Volume 57, number 2 (2020). [Acceso al sumario](#)

Disponible desde los ordenadores del Instituto de Estadística y Cartografía de Andalucía en:

<https://www.tandfonline.com/toc/ycaj20/57/2?nav=tocList>

**Demography**, ISSN 0070-3370 / Population Association of America ; Springer

Volume 57, number 3 (june 2020). [Acceso al sumario](#)

Volume 57, number 4 (august 2020). [Acceso al sumario](#)

**Demography [Online]**, ISSN 1533-7790 / Population Association of America ; Springer

Volume 57, number 5 (2020). [Acceso al sumario](#)

Disponible desde los ordenadores del Instituto de Estadística y Cartografía de Andalucía en:

<https://link.springer.com/journal/13524/volumes-and-issues/57-5>

**Population review [Online]**, ISSN 1549-0955 / Sociological Demography Press

Volume 59, number 2 (2020). [Acceso al sumario](#)

Disponible desde los ordenadores del Instituto de Estadística y Cartografía de Andalucía en:

<https://muse.jhu.edu/issue/42645>

**Technometrics**, ISSN 0040-1706 / American Society for Quality ; American Statistical Association ; Taylor and Francis

Volume 62, number 3 (august 2020). [Acceso al sumario](#)

**Technometrics [Online]**, ISSN 1537-2723 / American Society for Quality ; American Statistical Association ; Taylor and Francis

Volume 62, number 4 (2020). [Acceso al sumario](#)

Disponible desde los ordenadores del Instituto de Estadística y Cartografía de Andalucía en:

<https://www.tandfonline.com/toc/utch20/62/4?nav=tocList>

# The Cartographic Journal, Volume 57, Issue 2 (2020)

## Editorial

Putting the UN SDGs on the Map: The Role of Cartography in Sustainability Education

Alexander J. Kent , Peter Vujakovic , Gwilym Eades & Martin Davis

Pages: 93-96

## Survey Paper

The Evolution of Cadastral Systems in Austria and Galicia (Poland): Different Approaches to a Similar System from a Common Beginning

Józef Hernik , Barbara Prus , Robert Dixon-Gough , Jarosław Taszakowski , Gerhard Navratil & Reinfried Mansberger

Pages: 97-112

## Refereed Papers

Scope of Information in the Legends of Topographical Maps in the Nineteenth Century – *Urmesstischblätter*

Dariusz Lorek & Beata Medyńska-Gulij

Pages: 113-129

Exploring Evocative Places and their Characteristics

Alenka Poplin

Pages: 130-146

Cutting the Cord: A Corrective for World Navels in Cartography and Science

Rasmus Grønfeldt Winther

Pages: 147-159

Territory and Claims in the Antarctic Treaty Region: A Disquisition on Historical and Recent Developments

Robert Keith Headland

Pages: 160-174

## Observation Paper

An Alternative to Desktop GIS? Evaluating the Cartographic and Analytical Capabilities of WebGIS Platforms for Teaching

Victoria Fast & Fahim Hossain

Pages: 175-186

# Demography

Volume 57 · Number 3 · June 2020



## PRESIDENTIAL ADDRESS

**Young Adulthood Relationships in an Era of Uncertainty: A Case for Cohabitation**  
W.D. Manning 799

## FERTILITY AND FERTILITY REGULATION

**Intentionally or Ambivalently Risking a Short Interpregnancy Interval: Reproductive-Readiness Factors in Women's Postpartum Non-Use of Contraception**  
M.S. Rendall · E.Y. Harrison · M.L. Caudillo 821

**Live Births and Fertility Amid the Zika Epidemic in Brazil**  
L.J. Marteleto · G. Guedes · R.Z. Coutinho · A. Weitzman 843

**The Examination of Diffusion Effects on Modern Contraceptive Use in Nigeria**  
D.K. Guilkey · V. Escamilla · L.M. Calhoun · I.S. Speizer 873

**Abortion Reporting in the United States: An Assessment of Three National Fertility Surveys**  
L. Lindberg · K. Kost · I. Maddow-Zimet · S. Desai · M. Zolna 899

**Son Preference and Fertility Decisions: Evidence From Spatiotemporal Variation in Korea**  
S. Kim · S.-H. Lee 927

## HEALTH AND MORTALITY

**When Did the Health Gradient Emerge? Social Class and Adult Mortality in Southern Sweden, 1813–2015**  
T. Bengtsson · M. Dribe · J. Helgertz 953

**Understanding Trends in the Concentration of Infant Mortality Among Disadvantaged White and Black Mothers in the United States, 1983–2013: A Decomposition Analysis**  
W. Fan · L. Luo 979

## SOCIOECONOMIC ACHIEVEMENT

**The Long-Term Costs of Family Trajectories: Women's Later-Life Employment and Earnings Across Europe**  
J.S. Muller · N. Hiekel · A.C. Liefbroer 1007

NT. 16006926  
Cop. 500197

**Cohort Trends in the Association Between Sibship Size and Educational Attainment in 26 Low-Fertility Countries**

S. Choi · R. Taiji · M. Chen · C. Monden 1035

**Gender Segregation, Occupational Sorting, and Growth of Wage Disparities Between Women**

F. Busch 1063

MIGRATION

**Self-selection of Asylum Seekers: Evidence From Germany**

L. Guichard 1089

**Does Information Change Attitudes Toward Immigrants?**

A. Grigorieff · C. Roth · D. Ubfal 1117

HISTORICAL DEMOGRAPHY

**From Malthusian Disequilibrium to the Post-Malthusian Era: The Evolution of the Preventive and Positive Checks in Germany, 1730–1870**

U. Pfister · G. Fertig 1145

**A Bayesian Reconstruction of a Historical Population in Finland, 1647–1850**

M. Voutilainen · J. Helske · H. Högmander 1171

*Abstracted/Indexed in Anthropology, Academic OneFile, Academic Search, AgeLine, Business Source, CAB Abstracts, CAB International, Cabell's, Corporate ResourceNet, CSA, Current Abstracts, Current Contents / Social & Behavioral Sciences, Current Index to Statistics, EBSCO, EconLit, EMBASE, Expanded Academic, Global Health, Google Scholar, HW Wilson, International Bibliography of Book Reviews (IBR), International Bibliography of Periodical Literature (IBZ), International Bibliography of the Social Sciences (IBSS), OCLC, OmniFile, ProQuest, PubMed/Medline, SCOPUS, Social SciSearch, Summon by Serial Solutions*

# Demography

Volume 57 · Number 4 · August 2020



## DEMOGRAPHY AND INEQUALITY

**Does Opportunity Skip Generations? Reassessing Evidence From Sibling and Cousin Correlations**

I. Lundberg 1193

**The Emergence of Educational Hypogamy in India**

Z. Lin · S. Desai · F. Chen 1215

**Educational Reproduction in Germany: A Prospective Study Based on Retrospective Data**

J. Skopek · T. Leopold 1241

**The Dynamics of U.S. Household Economic Circumstances Around a Birth**

A.B. Stanczyk 1271

## HOUSING INSTABILITY

**A Framework for Explaining Black-White Inequality in Homeownership Sustainability**

C. Ren 1297

**Measuring Housing Stability With Consumer Reference Data**

D.C. Phillips 1323

## CAUSES AND CONSEQUENCES OF LIVING ARRANGEMENTS AND HOUSEHOLD STRUCTURE

**Living Arrangements and Supplemental Income Programs for Older Adults in Mexico**

E. Aguila · J.H. Park · A. Vega 1345

**The Household Structure Transition in China: 1982–2015**

T. Li · W. Fan · J. Song 1369

**Counting on Potential Grandparents? Adult Children's Entry Into Parenthood Across European Countries**

R. Rutigliano 1393

**Household Composition and Gender Differences in Parental Time Investments**

A.J. Bibler 1415

## DISASTERS AND DEMOGRAPHY

**Evacuees and Migrants Exhibit Different Migration Systems After the Great East**

**Japan Earthquake and Tsunami**

M.E. Hauer · S.R. Holloway · T. Oda 1437

NT.16006926  
Cop. 500197

Springer

**The Intergenerational Impact of Terror: Did the 9/11 Tragedy Impact the Initial Human Capital of the Next Generation?**  
R. Brown 1459

THE LIFE COURSE

**Interdependencies in Mothers' and Daughters' Work-Family Life Course Trajectories: Similar but Different?**  
S. Vidal · P.M. Lersch · M. Jacob · K. Hank 1483

SOCIAL INEQUALITY IN MORTALITY

**The Effects of Education on Mortality: Evidence From Linked U.S. Census and Administrative Mortality Data**  
A. Halpern-Manners · J. Helgertz · J.R. Warren · E. Roberts 1513

HISTORICAL DEMOGRAPHY

**Revisiting the Fertility Transition in England and Wales: The Role of Social Class and Migration**  
H. Jaadla · A. Reid · E. Garrett · K. Schürer · J. Day 1543

**Twins Support the Absence of Parity-Dependent Fertility Control in Pretransition Populations**  
G. Clark · N. Cummins · M. Curtis 1571

*Abstracted/Indexed in Anthropology, Academic OneFile, Academic Search, AgeLine, Business Source, CAB Abstracts, CAB International, Cabell's, Corporate ResourceNet, CSA, Current Abstracts, Current Contents / Social & Behavioral Sciences, Current Index to Statistics, EBSCO, EconLit, EMBASE, Expanded Academic, Global Health, Google Scholar, HW Wilson, International Bibliography of Book Reviews (IBR), International Bibliography of Periodical Literature (IBZ), International Bibliography of the Social Sciences (IBSS), OCLC, OmniFile, ProQuest, PubMed/Medline, SCOPUS, Social SciSearch, Summon by Serial Solutions*



## **Demography, Volume 57, Issue 5 (october 2020)**

The Effects of Enhanced Enforcement at Mexico's Southern Border: Evidence From Central American Deportees

Fernanda Martínez Flores, Content type: OriginalPaper

Pages: 1597 – 1623

New Partner, New Order? Multipartnered Fertility and Birth Order Effects on Educational Achievement

Mats Lillehagen, Martin Arstad Isungset

Pages: 1625 – 1646

Brazil's Missing Infants: Zika Risk Changes Reproductive Behavior

Marcos A. Rangel, Jenna Nobles, Amar Hamoudi

Pages: 1647 - 1680

How Does Deprivation Affect Early-Age Mortality? Patterns of Socioeconomic Determinants of Neonatal and Postneonatal Mortality in Bolivia

Filippo Temporin

Pages: 1681 - 1704

Biases in Survey Estimates of Neonatal Mortality: Results From a Validation Study in Urban Areas of Guinea-Bissau

Stéphane HELLERINGER, Li Liu, Ane Barent Fisker

Pages: 1705 – 1726

The Social Significance of Interracial Cohabitation: Inferences Based on Fertility Behavior

Kate H. Choi, Rachel E. Goldberg

Pages: 1727 - 1751

Marriage and Union Formation in the United States: Recent Trends Across Racial Groups and Economic Backgrounds

Deirdre Bloome, Shannon Ang

Pages: 1753 - 1786

The Direct Effects of Legal Same-Sex Marriage in the United States: Evidence From Massachusetts

Christopher S. Carpenter

Pages: 1787 - 1808

The Wealth of Parents: Trends Over Time in Assortative Mating Based on Parental Wealth

Sander Wagner, Diederik Boertien, Mette Gørtz

Pages: 1809 – 1831

The Direct Effect of Taxes and Transfers on Changes in the U.S. Income Distribution, 1967–2015

Christopher Wimer, Zachary Parolin, Christopher Jencks

Pages: 1833 - 1851

Early Determinants of Work Disability in an International Perspective  
Axel Börsch-Supan, Tabea Bucher-Koenen, Felizia Hanemann  
Pages: 1853 - 1879

What Factors Explain the Decline in Widowed Women's Poverty?  
Alicia H. Munnell, Geoffrey Sanzenbacher, Alice Zulkarnain  
Pages: 1881 - 1902

Tapped Out? Racial Disparities in Extrahousehold Kin Resources and the Loss of Homeownership  
Gregory Sharp, Ellen Whitehead, Matthew Hall  
Pages: 1903 - 1928

Metropolitan Reclassification and the Urbanization of Rural America  
Kenneth M. Johnson, Daniel T. Lichter  
Pages: 1929 - 1950

Income Segregation: Up or Down, and for Whom?  
John R. Logan, Andrew Foster, Wenquan Zhang  
Pages: 1951 - 1974

# **Population review, Volume 59, Number 2 (2020)**

Who's Skeptical of Vaccines? Prevalence and Determinants of Anti-Vaccination Attitudes in Italy  
Ceylan Engin, Cristiano Vezzoni

P. 156-179

Early Childhood Parenting Practices in Indonesia

Mardiana Dwi Puspitasari, Aditya Rahmadhony, Sabarinah Prasetyo, Wisnu Fadila

P. 139-155

Gender Role Attitudes and Fertility Revisited: Evidence from the United States

Qianqian Shang, Yongkun Yin

P. 111-138

Determinants and Spatial Patterns of Counterurbanization in Times of Crisis: Evidence from Greece

Evgenia Anastasiou, Marie-Noëlle Duquenne

P. 85-110

CONTENTS

Volume 62 Number 3 August 2020

ARTICLES

A Latent Variable Approach to Gaussian Process Modeling with Qualitative and Quantitative Factors

*Yichi Zhang, Siyu Tao, Wei Chen, and Daniel W. Apley*

The Statistical Filter Approach to Constrained Optimization

*Tony Pourmohamad and Herbert K.H. Lee*

Bayesian Nonparametric Joint Mixture Model for Clustering Spatially Correlated Time Series

*Youngmin Lee and Heeyoung Kim*

Split Regularized Regression

*Anthony-Alexander Christidis, Laks Lakshmanan, Ezequiel Smucler, and Ruben Zamar*

A Unified Approach to Sparse Tweedie Modeling of Multisource Insurance Claim Data

*Simon Fontaine, Yi Yang, Wei Qian, Yuwen Gu, and Bo Fan*

Model Misspecification of Generalized Gamma Distribution for Accelerated Lifetime-Censored Data

*Marzieh Khakifirooz, Sheng Tsaing Tseng, and Mahdi Fathi*

Modification of the Maximin and  $\phi_p$  (Phi) Criteria to Achieve Statistically Uniform Distribution of Sampling Points

*Miroslav Vořechovský and Jan Eliáš*

Sliced Designs for Multi-Platform Online Experiments

*Soheil Sadeghi, Peter Chien, and Neeraj Arora*

Construction, Properties, and Analysis of Group-Orthogonal Supersaturated Designs

*Bradley Jones, Ryan Lekivetz, Dibyen Majumdar, Christopher J. Nachtsheim, and Jonathan W. Stallrich*

BOOK REVIEWS



# **Technometrics, Volume 62, number 4 (2020)**

## **Special Issue on Ridge Regression**

Editorial: Celebrating 50 Years of Ridge Regression

V. Roshan Joseph

Page: 419

Ridge Regression: A Historical Context

Roger W. Hoerl

Pages: 420-425

Ridge Regularization: An Essential Concept in Data Science

Trevor Hastie

Pages: 426-433

Comment: Feature Screening and Variable Selection via Iterative Ridge Regression

Jianqing Fan & Runze Li

Pages: 434-437

Comment: Regularization via Bayesian Penalty Mixing

Edward I. George & Veronika Ročková

Pages: 438-442

Comment: Ridge Regression and Regularization of Large Matrices

Can M. Le, Keith Levin, Peter J. Bickel & Elizaveta Levina

Pages: 443-446

Comment: From Ridge Regression to Methods of Regularization

Ming Yuan

Pages: 447-450

Comment: Ridge Regression, Ranking Variables and Improved Principal Component Regression

Nam-Hee Choi, Kerby Shedden, Gongjun Xu, Xuefei Zhang & Ji Zhu

Pages: 451-455

Comment: Ridge Regression—Still Inspiring After 50 Years

Hui Zou

Pages: 456-458

## **Articles**

Generalized Principal Component Analysis: Projection of Saturated Model Parameters

Andrew J. Landgraf & Yoonkyung Lee

Pages: 459-472

Sparse Principal Component Analysis Based on Least Trimmed Squares

Yixin Wang & Stefan Van Aelst

Pages: 473-485

Sequential Model-Based Optimization for Continuous Inputs with Finite Decision Space

Qiong Zhang & Youngdeok Hwang

Pages: 486-498

Adaptive Minimum Confidence Region Rule for Multivariate Initialization Bias Truncation in Discrete-Event Simulations

Jianguo Wu, Honglun Xu, Feng Ju & Tzu-Liang (Bill) Tseng

Pages: 499-512

Uncertainty Quantification for High-Dimensional Sparse Nonparametric Additive Models

Qi Gao, Randy C. S. Lai, Thomas C. M. Lee & Yao Li

Pages: 513-524

Transformation and Additivity in Gaussian Processes

Li-Hsiang Lin & V. Roshan Joseph

Pages: 525-535

Statistical Modeling of Multivariate Destructive Degradation Tests With Blocking

Qiuzhuang Sun, Zhi-Sheng Ye & Yili Hong

Pages: 536-548

## **Short Technical Note**

A Note on Cross-Validation for Lasso Under Measurement Errors

Abhirup Datta & Hui Zou

Pages: 549-556

## **Book Reviews**

2<sup>5</sup> Problems for STEM Education

by Valery Ochkov. Boca Raton, FL: Chapman and Hall/CRC, Taylor & Francis Group, 2020, 374 pp., \$80.00 (hardback), \$80.00 (eBook), ISBN: 9780367345259.

Stan Lipovetsky

Pages: 557-558

Handbook of Military and Defense Operations Research

edited by Natalie M. Scala and James P. Howard, II. Boca Raton, FL: Chapman and Hall/CRC, Taylor & Francis Group, 2020, 463 pp., \$152.00 (hardback), \$46.36 (eBook), ISBN: 9781138607330.

Stan Lipovetsky

Page: 559

### Integrals Related to the Error Function

by Nikolai E. Korotkov and Alexander N. Korotkov. Boca Raton, FL: Chapman and Hall/CRC Press, Taylor & Francis Group, 2020, 228 pp., \$140.00 (hardback), \$46.36 (eBook), ISBN: 978-0-367-40820-6 (hardback).

Stan Lipovetsky

Page: 560

### Machine Learning: A Practical Approach on the Statistical Learning

by Rodrigo Fernandes de Mello and Moacir Antonelli Pontintor. Springer International Publishing AG, part of Springer Nature, 2018, xv + 362 pp., ISBN: 978-3-319-94988-8.

Shin Ta Liu PhD

Pages: 560-561

### Modelling Spatial and Spatial-Temporal Data: A Bayesian Approach

by Robert Haining and Guanquan Li. Boca Raton, FL: CRC Press, Taylor and Francis, 2020, xxvi + 597 pp., \$119.35, ISBN: 13-4822-3742-9.

Donald E. Myers

Page: 561

### Artificial Intelligence for Drug Development, Precision Medicine, and Healthcare

by Mark Chang. Boca Raton, FL: CRC Taylor and Francis, 2020, xii + 345 pp., \$107.78 (hardback), \$46.36 (eBook), ISBN: 978-0367362928.

Peter Wludyka

Pages: 561-562