from

A Bibliography of Literary Theory, Criticism and Philology

<http://bit.ly/abibliog>

by José Ángel García Landa

(University of Zaragoza, Spain)

# Statistics

Achiotas; Raissa D'Souza, Spencer. "Explosive Percolation." *Science* (2009).

Anasagasti Aguirre, Jon, and Ainhoa Berciano Alcaraz. "El aprendizaje de la estadística a través de PBL con futuros profesores de primaria." *Contextos Educativos,* extraordinario 1 (2016): 31-43.\* DOI: 10.18172/con.2699

Anderson, Chris. "The Long Tail." *Wired Magazine* 12.10 (Oct. 2004).

\_\_\_\_\_. *The Long Tail: Why the Future of Business is Selling Less of More.* New York: Hyperion, 2006.

\_\_\_\_\_. *La Larga Cola.* Tendencias, 2007.

Associazion per lo Sviluppo dell'Industria nel Mezzogiorno (svimez). *Un secolo di statistiche italiane, nord e sud.* Rome: SVIMEZ, 1961.

Barciela López, Carlos, Albert Carreras, and Xavier Tafunell. *Estadísticas históricas de España: Siglos XIX-XX.* Vol. 3. Fundación BBVA, 2005. Online preview at Google Books:

<https://books.google.es/books?id=PTkf5Sh0Ay8C>

2016

Beardsley, P. L. *Redefining Rigor: Ideology and Statistics in Political Inquiry.* Beverly Hills (CA) and London, 1980.

Begg, Colin B., and Jesse A. Berlin. "Publication Bias: A Problem in Interpreting Medical Data." *Journal of the Royal Statistical Society* 151 (1988): 41-63.

Bostrom, Nick. *Anthropic Bias: Observation Selection Effects in Science and Philosophy.* New York: Routledge, 2002.

\_\_\_\_\_. *Anthropic Bias.* 2002. Online at *Anthropic Principle.* 2012.*\**

<http://www.anthropic-principle.com/?q=book/table_of_contents>

2016

Campos, C. A., J. Asín, M. D. Berrade and C. Galé. "Una experiencia de adaptación al EEES de Estudios de Estadística en la Ingeniería." In *Innovación docente, tecnologías de la información y la Comunicación e Investigación Educativa en la Universidad de Zaragoza.* Ed. Antonio Herrera et al. Booklet/CD-ROM. Universidad de Zaragoza, 2007.\*

Chen, Edwin. "Introduction to Restricted Boltzmann Machines." *Edwin Chen's Blog* 18 July 2011.\*

<http://blog.echen.me/2011/07/18/introduction-to-restricted-boltzmann-machines/>

2011

Chief Nerd. "The UK's Office for National Statistics (ONS) Recently Published Mortality Data by Vaccination Status." *Re-See It* #34395 29 Nov. 2023.\*

<https://resee.it/tweet/1729628842677899583>

2023

Clark, G. N. *Guide to English Commercial Statistics 1696-1782.* (RHS Guides, 1). RHS, 1938.

Comité Conjunto de Evaluación Cuantitativa de la Investigación: Robert Adler, John Ewing—president—and Peter Taylor. "Estadísticas de citas: Un informe de la Unión Matemática Internacional (IMU) en cooperación con el Consejo Internacional de Matemáticas Industriales y Aplicadas (ICIAM) y el Instituto de Estadística Matemática (IMS)." *La Gaceta de la RSME* 12.1 (2009): 23–48.

Davies, William. "How Statistics Lost Their Power—And Why We Should Fear What Comes Next." *The Guardian* 19 Jan. 2019.\*

<https://www.theguardian.com/politics/2017/jan/19/crisis-of-statistics-big-data-democracy>

2017

Escudero, Jesús. "El INE eleva a 48.000 las muertes en la pandemia con datos de todos los registros." *El Confidencial* 3 June 2020.\*

<https://www.elconfidencial.com/espana/2020-06-03/muertes-coronavirus-espana-exceso-mortalidad-ine_2622395/>

2020

Etxebarría Gárate, Jon Ander. "Utilización de la estadística epidemiológica en la pandemia." In *Sin Censura ToYou: Opiniones prohibidas en rr.ss. y mass media rescatadas para la Historia,* *volumen 1.* Chile: Imbuc Ediciones, 2021. 157-92.\*

Fillmore, Charles J. "The Need for a Frame Semantics within Linguistics." In *Statistical Methods in Linguistics.* 1976. 5-29.

García Landa, José Angel. (Rendimiento del trabajo y Long Tail). In García Landa, *Blog de notas* 12 Jan. 2005.

<http://www.unizar.es/departamentos/filologia_inglesa/garciala/z05-1.html#unpeque%F1o>

2006-07-08

\_\_\_\_\_. "A la larga cola." In García Landa, *Vanity Fea* 17 June 2006.

<http://garciala.blogia.com/2006/061701-a-la-larga-cola.php>

2006-07-02

\_\_\_\_\_. "Conectividad y larga cola." In García Landa, *Vanity Fea* 10 July 2006.

<http://garciala.blogia.com/2006/071004-conectividad-y-larga-cola.php>

2006-07-28

\_\_\_\_\_. "De camello a dromedario." In García Landa, *Vanity Fea* 3 August 2007. (Hans Rosling).

<http://garciala.blogia.com/2007/080301-de-camello-a-dromedario.php>

2007

\_\_\_\_\_. "The Long Tale." In García Landa, *Vanity Fea* 31 Aug. 2007.

<http://garciala.blogia.com/2007/083101-the-long-tale.php>

2007

\_\_\_\_\_. "Torbellinos de éxito y dinero." In García Landa, *Vanity Fea* 16 April 2008. (Literature; Best-sellers; Success; Chance; Statistics).

<http://garciala.blogia.com/2008/041601-torbellinos-de-exito-y-dinero.php>

2008

\_\_\_\_\_. "Sorprendentes estadísticas." In García Landa, *Vanity Fea* 10 Oct. 2008. (YouTube).

<http://garciala.blogia.com/2008/101001-sorprendentes-estadisticas.php>

2008

\_\_\_\_\_. "Mediocridades: La buena, y la mala." In García Landa, *Vanity Fea* 25 Oct. 2008.

<http://garciala.blogia.com/2008/102501-mediocridades-la-buena-y-la-mala.php>

2008

\_\_\_\_\_. "El efecto Mateo y la calidad retroactiva." In García Landa, *Vanity Fea* 9 July 2009.\*

<http://vanityfea.blogspot.com/2009/07/el-efecto-mateo-y-la-calidad.html>

2009

\_\_\_\_\_. "El Efecto Mateo y la calidad retroactiva." *Ibercampus (Vanity Fea)* 15 July 2009.\*

<http://www.ibercampus.es/articulos.asp?idarticulo=14463>

2013

\_\_\_\_\_. "El Efecto Mateo y la calidad retroactiva (The Matthew Effect and Retroactive Quality." *SSRN* 10 Jan. 2017.\*

<http://ssrn.com/abstract=2895701>

2017

\_\_\_\_\_. "El Efecto Mateo y la calidad retroactiva." In García Landa, *Vanity Fea* 11 Jan. 2017.\*

<http://vanityfea.blogspot.com.es/2017/01/el-efecto-mateo-y-la-calidad.html>

2017

\_\_\_\_\_. "El Efecto Mateo y la calidad retroactiva." *Academia* 25 July 2017.\*

<https://www.academia.edu/34032264/>

2017

\_\_\_\_\_. "El Efecto Mateo y la calidad retroactiva." *Dj4real.com.\**

<http://dj4real.com/34032264/El_Efecto_Mateo_y_la_calidad_retroactiva>

2021

\_\_\_\_\_. "El Efecto Mateo y la calidad retroactiva." *ResearchGate* 26 July 2017.\*

<https://www.researchgate.net/publication/318701310>

2017

\_\_\_\_\_. "El Efecto Mateo y la calidad retroactiva." *Net Sight de José Angel García Landa* 4 Jan. 2023.\*

<https://personal.unizar.es/garciala/publicaciones/efectomateo.pdf>

2024

\_\_\_\_\_. "Anomalías estadísticas del Covid." In García Landa, *Vanity Fea* 4 Oct. 2023.\*

<https://vanityfea.blogspot.com/2023/10/anomalias-estadisticas-del-covid.html>

2023

Gigerenzer, Gerd. *How to Know When Numbers Deceive You.*

Gladwell, Malcolm. *The Tipping Point: How Little Things Can Make a Big Difference.* New York: Little, Brown, 2000.

Gould, B. A. *Investigations in Military and Anthropolog. Statistics of American Soldiers.* 1869.

Gould, Stephen Jay. *The Mismeasure of Man.* New York: Norton, 1981. (National Critical Award 1982. Scientist of the Year, *Discover* magazine).

\_\_\_\_\_. *The Mismeasure of Man.* Rev. ed. 1996. Harmondsworth: Penguin, 1997.\*

\_\_\_\_\_. *La Mal-mesure de l'homme.* Paris: Le Livre de Poche.

\_\_\_\_\_. *La falsa medida del hombre.* Barcelona: Antoni Bosch, 1984.

\_\_\_\_\_. *La falsa medida del hombre.* Rev. ed. Barcelona: Crítica, 1997.

\_\_\_\_\_. "The Politics of Census." In Gould, In Gould, *Hen's Teeth and Horse's Toes.* Harmondsworth: Penguin, 1990. 303-10.\* (Edward Jarvis).

\_\_\_\_\_. "Phyletic Size Decrease in Hershey Bars." In *Junk Food.* By Charles J. Rubin et al. New York: Dell, 1980.

\_\_\_\_\_. "Phyletic Size Decrease in Hershey Bars." In Gould, In Gould, *Hen's Teeth and Horse's Toes.* Harmondsworth: Penguin, 1990. 313-19.\*

\_\_\_\_\_. "Losing the Edge." In Gould, *The Flamingo's smile.* 1985. Harmondsworth: Penguin, 1991. 215-29.\* (Baseball, statistics).

\_\_\_\_\_. "Perder la ventaja." In Gould, *La sonrisa del flamenco.* Barcelona: RBA, 1995. 183-96.\*

\_\_\_\_\_. "The Streak of Streaks." In Gould, *Bully for Brontosaurus.* 1991. Harmondsworth: Penguin, 1992. 463-72.\* (DiMaggio, baseball, statistics).

\_\_\_\_\_. "La racha de las rachas." In Gould, *"Brontosaurus" y la nalga del ministro.* Trans. Joandomènec Ros. (Biblioteca Divulgación Científica). Barcelona: Planeta DeAgostini, 2008. 533-44.\*

\_\_\_\_\_. "The Median Isn't the Message." In Gould, *Bully for Brontosaurus.* 1991. Harmondsworth: Penguin, 1992. 473-78.\*

\_\_\_\_\_. "The Median Isn't the Message." In Gould, *Adam's Navel and Other Essays.* Harmondsworth: Penguin, 1995. 15-21.\*

\_\_\_\_\_. "La mediana no es el mensaje." In Gould, *"Brontosaurus" y la nalga del ministro.* Trans. Joandomènec Ros. (Biblioteca Divulgación Científica). Barcelona: Planeta DeAgostini, 2008. 545-51.\*

\_\_\_\_\_. *Life's Grandeur: The Spread of Excellence from Plato to Darwin.* Vintage, n.d.\* [c. 1996; erroneous copyright page date, "1991". Also titled *Full House*]

Herrera Soler, Honesto, Rosario Martínez Arias, and Marian Amengual Pizarro. *Estadística aplicada  a la investigación lingüística.* Madrid: EOS, 2011.

Herrnstein, Richard J., and Charles Murray. *The Bell Curve.* New York: The Free Press, 1994. (Intelligence).

Huff, Darrell. *How to Lie with Statistics.*

Istituto Centrale Di Statistica (Istat). *Sommario di statistiche storiche italiane.* Rome: ISTAT, 1958.

Laplace, Pierre Simon. *Théorie analytique des probabilités.* Paris: Ve. Courcier, 1812.

\_\_\_\_\_. *A Philosophical Essay on Probabilities*. Trans. from the 6th French edition by Frederick Wilson Truscott and Frederick Lincoln Emory. New York: Dover Publications, 1951.

\_\_\_\_\_. *Philosophical Essay on Probabilities*. 1825. Ed. and trans. Andrew I. Dale. New York: Springer, 1994.

León-Cortés, J. L., J. Soberón-Mainero and J. Llorente-Bousquets. "Assessing Completeness of Mexican Sphinx Moth Inventories through Species Accumulation Functions." *Diversity and Distributions* 4.1 (January 1998): 37-44.

López-Díaz, J. A. "Análisis de tendencias en temperaturas extremas por estadísticos de orden extremales." In *Clima, sociedad y medio ambiente: V Congreso de la Asociación Española de Climatología.* Ed. J. M. Cuadrat Prats, et al. Zaragoza: Asociación Española de Climatología, 2006. 191-98.\*

Lyons, John. "2. The Structure of Language." *Introduction to Theoretical Linguistics.* Cambridge: Cambridge UP, 1968. 53-98.\* (2.1. Introductory – Substance and Form – Paradigmatic and Syntagmatic Relations – Statistical Structure).

Miguel, Amando de. "T. Trucos estadísticos." In de Miguel, *La perversión del lenguaje.* Madrid: Espasa-Calpe, 1994. 151-53.\*

\_\_\_\_\_. "Estadísticas imposibles." *Libertad Digital* 22 Feb. 2019.\*

<https://www.libertaddigital.com/opinion/amando-de-miguel/estadisticas-imposibles-87270/>

2019

Mitchell, B. R. *International Historical Statistics: Europe 1750-1988.* Macmillan, 1993.

Mlodinow, Leonard. *The Drunkard's Walk: How Randomness Rules Our Lives.* Pantheon, 2008.

Morgan, Rachel E., and Barbara K. Oudekerk. "Criminal Victimization, 2018." (NCJ 243043). *Bureau of Justice Statistics Bulletin* (Sept. 2019)*.\**

<https://www.bjs.gov/content/pub/pdf/cv18.pdf>

2020

Moskert, Saskia, et al. "Excess mortality across countries in the Western World since the COVID-19 pandemic: ‘Our World in Data’ estimates of January 2020 to December 2022." *BMJ Public Health* 2.1 (3 June 2024).\*

<https://doi.org/10.1136/bmjph-2023-000282>

<https://bmjpublichealth.bmj.com/content/2/1/e000282>

2024

Muren, Dominic. "Design and the Long Tail" In *IDFuel.com* Jan.4, 2005.

<http://www.idfuel.com/index.php?p=429&more=1#more429> July 16, 2006

Murillo Ramón, Jesús, and Roberto Castellanos Fonseca. "Una herramienta metodológica para el aprendizaje de la estadística y la atención a la diversidad." *Contextos Educativos* 10 (2007): 169-86.\*

Sifry, David. "State of the Blogosphere, August 2005, Part 5: The A-List and the Long Tail." *David Sifry's Alerts* (Aug. 2005).

<http://www.technorati.com/weblog/2005/08/39.html>

2005

Signor, P. W., and J. H. Lipps. "Sampling Bias, Gradual Extinction Patterns and Catastrophes in the Fossil Record." *Geological Society of America Special Paper* (Regional Studies) 190 (1982): 291-96.

Taleb, Nassim Nicholas. *The Black Swan: The Impact of the Highly Improbable.* Random House, 2007.\*

\_\_\_\_\_. "Understanding Is a Poor Substitute for Convexity (Antifragility)." *Edge.org* 12 Dec. 2012.\*

<http://edge.org/conversation/understanding-is-a-poor-substitute-for-convexity-antifragility>

2012

US Bureau of the Census. *Historical Statistics on the United States on CD-ROM, Colonial Times to 1970.* *Bicentennial Edition.* New York: Cambridge UP, 1997.

Watson, Peter. "32. Nuevas ideas acerca del orden humano. Los orígenes de las ciencias sociales y la estadística." In Watson, *Ideas: Historia intelectual de la Humanidad.* Barcelona: Crítica, 2006. 1027-48.\* (Sociology, utopian socialism, Durkheim).

Weitzman, Martin L. "On Modeling and Interpreting the Economics of Catastrophic Climate Change." *The Review of Economics and Statistics* 91.1 (2009).

Wiener, Norbert. "II. Grupos y mecánica estadística." In Wiener, *Cibernética.* Barcelona: Tusquets, 1985. 71-88.\*

Woods, A., P. Fletcher, and A. Hughes. *Statistics in Language Studies.* Cambridge: Cambridge UP, 1986.

Blogs

*Breaking the Science* (Mark Rosenthal).\*

<http://www.breakingthescience.org/>

2019

*Edwin Chen's Blog*

<http://blog.echen.me/>

2011

*Indexed.* (Statistics).

<http://indexed.blogspot.com>

2008

*The Long Tail: Chris Anderson's Blog*

<http://www.thelongtail.com/>

2008

*National Statistical (Office for National Statistics)*.\*

<https://blog.ons.gov.uk/>

2021

*WonkaPistas: Anotaciones de un sociólogo liberal*

<http://wonkapistas.blogspot.com/>

2006-11-27

Documents

Office for National Statistics. "Deaths by Vaccination Status, England." *ONS* 25 Aug. 2023.\*

<https://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths/datasets/deathsbyvaccinationstatusengland>

2024

Internet resources

Banco mundial (Datos).

<http://datos.bancomundial.org/>

2015

*Centro de Investigaciones Sociológicas*

<http://www.cis.es/>

2014

*Datos Macro*

<http://www.datosmacro.com/>

2014

*Flowing Data: Strength in Numbers*

<http://flowingdata.com/>

2009

*INSEE*.\*

<https://www.insee.fr/>

2021

*Instituto de Estadística de Cataluña.\**

<https://idescat.cat/>

2021

*Instituto Nacional de Estadística (INE)*

<http://www.ine.es/>

2008

*Many Eyes*. Data and statistics website, IBM.

<http://services.alphaworks.ibm.com/manyeyes/home>

2007

*Office for National Statistics (National Statistical)*.\*

<https://blog.ons.gov.uk/>

2021

*Pew Research Center*.\*

<https://www.pewresearch.org>

2020

*Statista*.\*

<https://es.statista.com/>

2021

*Worldometer.\**

<https://www.worldometers.info/>

2020

Journals

*Annals of Mathematical Statistics* (1959).

*Correlation*.\*

<https://correlation-canada.org/>

2024

*Diversity and Distributions* 4.1 (January 1998).

*Journal of the Royal Statistical Society* 151 (1988).

Societies and Institutions

Bureau of Labor Statistics.

<http://www.bls.gov/>

2010

*KFF*.\*

<https://www.kff.org/>

2023

*Office for National Statistics (UK)*.\*

<https://ons.gov.uk/>

2021

Video

Rosling, Hans. "Debunking Third World Myths with the Best Stats You've Ever Seen." Video presentation Feb. 2006. *TED* (June 2006).

<http://www.ted.com/index.php/talks/view/id/92>

2007-08-02

\_\_\_\_\_. "Don't Panic: The Truth about Population" (="The Overpopulation Myth"). *YouTube* 16 May 2014.\*

<https://youtu.be/eA5BM7CE5-8>

2015

Royuela, Santiago. "En este vídeo no hablo del Expediente, sino del 'Demonio de Maxwell', a petición de suscriptores." Video. *YouTube (Santiago Royuela Samit)* 11 Feb. 2021.\*

<https://youtu.be/1W7CNmu0_sQ>

2021

Turchin, Peter. "Peter Turchin on Cultural Macroevolution – Understanding the Rise of Large-Scale Complex Societies in Human History." Video lecture, Complexity Science Hub Vienna, Jan. 2023. *YouTube (Institute for Analytical Sociology)* 26 Jan. 2023.\* (Statistics, Civilizations, Agriculture, Warfare, Weapons, Paradigms, Revolutions, Political organization, States, Moralizing religion).

<https://youtu.be/B5nvW9icM4Q>

2023

Weinstein, Bret, and Heather Heying. "The Science of Conspiracy: The 211th Evolutionary Lens." Video. *YouTube (Bret Weinstein)* 7 Feb. 2024.\* (Statistics, Data, Mortality, Fraud, Disinformation, Occam's Razor, Collusion, Detection, Diet, Global agendas).

<https://www.youtube.com/live/oElRZss9bhQ>

2024