from

A Bibliography of Literary Theory, Criticism and Philology

<http://bit.ly/abibliog>

by José Ángel García Landa

(University of Zaragoza, Spain)

**Scientists (A-B)**

Abadía, Ana Rosa, José Javier Aramayona, Mª Jesús Muñoz and Miguel Ángel Bregante. "Cómo aprenden farmacología los estudiantes de Veterinaria de la Universidad de Zaragoza." 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.\*

Abaurrea, J., E. Álvarez, J. Asín, A. C. Cebrián and A. Centelles. "Evolución de las temperaturas máxima y mínima diaria en Zaragoza, Barcelona y Madrid en la segunda mitad del siglo XX." 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. 15-26.\*

Abaurrea, J., J. Asín, A. C. Cebrián and A. Centelles. "¿Evolución acelerada de los episodios de precipitación extrema en la Cuenca del Ebro?" 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. 27-40.\*

Abbott, L. F., and S. Chung. "Neural Population Geometry: An Approach for Understanding Biological and Artificial Neural Networks." *Current Opinion in Neurobiology* 70 (2021): 137-44.

 <https://doi.org/10.1016/j.conb.2021.10.010>

 2023

Abe, Takuya, David Edward Bignell and Masahiko Higashi, eds. *Termites: Evolution, Sociality, Symbiotes, Ecology.* New York: Springer, 2000.

Abele, Larry G., W. Kim and B. E. Felgenhauer. "Molecular Evidence for Inclusion of the Phylum Pentastomida in the Crustacea." *Molecular Biology and Evolution* 6 (1989): 685-91.

Abelló, Pere, Àlex Ossó and Guillermo Díaz Medina. "An Early Tourist: When *Cancer pagurus* Visited Andalusia. First Record in the Mediterranean Pliocene." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 82-85.\*

Abelson, John. "RNA Proscessing and the Intevening Sequence Problem." *Annual Review of Biochemistry* 48 (1979): 1035-69.

Abetti, G. *Exploración del Universo.* Barcelona: Guadarrama.

Aboitiz, Francisco. *A Brain for Speech: A View from Evolutionary Neuroanatomy.* London: Palgrave Macmillan, 2017.

Aboitiz, Francisco, and Ricardo Garcia. "The Evolutionary Origin of the Language Areas in the Human Brain: A Neuroanatomical Perspective." *Brain Research Reviews* 25 (1997): 381-96.

\_\_\_\_\_. "Merging of Phonological and Gestural Circuits in Early Language Evolution." *Review of Neuroscience* 20.1 (2009): 71-84.

 <http://www.ncbi.nlm.nih.gov/pubmed/19526735>

 2011

Abrahamsen, Adele (Washington U, St. Louis), and William Bechtel. *Connectionism and the Mind: Parallel Processing, Dynamics and Evolution in Networks.* 2nd ed. Oxford: Blackwell, 2001.

Abrahams, Lianne. (Ronin Institute, Montclair, NJ; lianne.abrahams@protonmail.com ). "Covid-19: Acquired Acute Porphyria Hypothesis." Online preprint at OSF. 2020.\*

<https://osf.io/4wkfy/>

 2020

Abril Requena, José (Prof. Titular Escuala Universitaria de Tecnología de Alimentos; Escuela Técnica Superior de Ingenieros Agrónomos; U Pública de Navarra) and Ana Casp. *Procesos de conservación de alimentos.* Madrid, Barcelona, México: Ediciones Mundi-Prensa; Madrid: A. Madrid Vicente, 2003.\*

Acarín Tusell, Nolasc. (Barcelona, 1941; Ph.D. in Medicine, U of Barcelona, psychiatrist and neurologist, member of the Spanish Society of Neurology, cofounder of *Revista de Neurología,* 1972, and of the Center of Analyses and Sanitary Programmes, director of the Neurology section at vall d'Hebron hospital, t. U Pompeu Fabra, President of Mutual Medica 1996-, President of Europa Medica 2000-2004, member of the Reial Acaèmia de Medicina de Catalunya). *El cerebro del rey: Vida, sexo, conducta, envejecimiento y muerte.* With Laia Acarín Pérez-Simó. Barcelona: RBA, 2001. Rpt. Círculo de Lectores, 2009.\*

\_\_\_\_\_. "1. El origen. Del plasma a los árboles y a Mozart." In Acarín, *El cerebro del rey: Vida, sexo, conducta, envejecimiento y muerte.* Barcelona: RBA, 2001. Rpt. Círculo de Lectores, 2009. 19-86.\*

\_\_\_\_\_. "2. Sexo y sexualidad." In Acarín, *El cerebro del rey: Vida, sexo, conducta, envejecimiento y muerte.* Barcelona: RBA, 2001. Rpt. Círculo de Lectores, 2009. 87-172.\*

\_\_\_\_\_. "3. El alma, la consciencia y la memoria." In Acarín, *El cerebro del rey: Vida, sexo, conducta, envejecimiento y muerte.* Barcelona: RBA, 2001. Rpt. Círculo de Lectores, 2009. 173-226.\*

\_\_\_\_\_. "4. Raíces de la conducta." In Acarín, *El cerebro del rey: Vida, sexo, conducta, envejecimiento y muerte.* Barcelona: RBA, 2001. Rpt. Círculo de Lectores, 2009. 227-90.\*

\_\_\_\_\_. "5. Envejecimiento." In Acarín, *El cerebro del rey: Vida, sexo, conducta, envejecimiento y muerte.* Barcelona: RBA, 2001. Rpt. Círculo de Lectores, 2009. 291-340.\*

\_\_\_\_\_. "6. Frente a la muerte." In Acarín, *El cerebro del rey: Vida, sexo, conducta, envejecimiento y muerte.* Barcelona: RBA, 2001. Rpt. Círculo de Lectores, 2009. 341-84.\*

\_\_\_\_\_. "Epílogo. Un cerebro para la vida y la esperanza." In Acarín, *El cerebro del rey: Vida, sexo, conducta, envejecimiento y muerte.* Barcelona: RBA, 2001. Rpt. Círculo de Lectores, 2009. 411-16.\*

Acarín Tusell, Nolasc, and Laia Acarín Pérez-Simó. "7. Estructura y organización del sistema nervioso." In Acarín, *El cerebro del rey: Vida, sexo, conducta, envejecimiento y muerte.* Barcelona: RBA, 2001. Rpt. Círculo de Lectores, 2009. 385-410.\*

Acemoglu, Daron, and James A. Robinson. *Why Nations Fail.*

\_\_\_\_\_. *The Narrow Corridor: States, Societies and the Fate of Liberty.*

\_\_\_\_\_. *El pasillo estrecho: Estados, sociedades y cómo alcanzar la libertad.*

Aceña, Mª Carmen, Araceli Loste, Mª del Carmen Marca, M.ª Teresa Verde, Manuel Gascón, Sylvia García-Belenguer, Amaia Unzueta y Laura Navarro. "Aplicación de la metodología del caso en la asignatura de Patología Médica y de la Nutrición (Licenciatura de Veterinaria)." 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.\*

Acevedo Whitehouse, Karina. (U Andrés Bello, Chile). "La otra cara de la moneda: Lo que conocemos y desconocemos sobre la seguridad de las vacunas contra el SARS Cov-2 - Charla UM." Video. *YouTube (Christian Cornejo)* 22 March 2021.\*

<https://youtu.be/9Zoe_Y2dXEo>

 2021

\_\_\_\_\_. "Inoculación Experimental en Niños y Adolescentes, Análisis Científico de riesgo/beneficio (APSSIN)." Video lecture. *YouTube (siglospasan)* 14 Sept. 2021.\*

<https://youtu.be/nd8zDQdAc8g>

 2021 DISCONTINUED 2021 (Censored by YouTube).

 Online at *Facebook.\**

 <https://www.facebook.com/watch/live/?ref=watch_permalink&v=561276991683401>

 2021

\_\_\_\_\_. "[Vacuna Covid para] Niños/Adolescentes: Análisis riesgo-beneficio." Video. *YouTube (Acuarios Mascotas y Humanos: Salud y Cuidados)* Oct. 2021.\*

 <https://youtu.be/dH3LQxv9nSE?t=653>

 2021

\_\_\_\_\_. "Mirar a los ojos (23-10-2022)." Video. *Odysee (Akasha Comunidad)* 24 Oct. 2022.\* (Covid vaccines).

[https://odysee.com/@akashacomunidad:0/Mirar-a-los-ojos-231022:0](https://odysee.com/%40akashacomunidad%3A0/Mirar-a-los-ojos-231022%3A0)

 2022

\_\_\_\_\_. "Carta abierta a los médicos – Dra. Karina Acevedo Whitehouse." Video. *Euskalnews*.*tv* 20 June 2023.\* (Covidianism, Covid vaccines).

 [https://euskalnews.tv/video/carta-abierta-a-los-medicos-dra-karina-acevedo-whitehouse/#](https://euskalnews.tv/video/carta-abierta-a-los-medicos-dra-karina-acevedo-whitehouse/)

 2023

Acevedo, Karina, Lorenia Trueba Almada, and Gabriel Bertona. "AstraZeneca, J.&J, Cansino, Sputnik." 18 April 2021. Video. *YouTube (Akasha Comunidad)* 19 April 2021.\*

 <https://youtu.be/T09wqD9N7uE>

 2021

Achlioptas; Raissa D'Souza; and Spencer. "Explosive Percolation." *Science* (2009).

Ackerman, Frederick Lee. (Architect, 1878-1950; founding member of the Technical Aliance). "The Technologist Looks at the Depression." 1932.

\_\_\_\_\_. "The Technologist Looks at Social Phenomena."In *Introduction to Technocracy.* Ed. Howard Scott. New York: John Day Co., 1932.

Acton, William. *The Functions and Disorders of the Reproductive Organs.* 1857. Selection in *The Victorian Age: An Anthology of Sources and Documents.* Ed. Josephine Guy. London: Routledge, 1998. Pbk. 2002.473-85.\*

Acuti Martellucci, Cecilia, et al. "Inhaled CO2 Concentration While Wearing Face Masks: A Pilot Study Using Capnography." *Medrxiv* 11 May 2022.\*

 <https://www.medrxiv.org/content/10.1101/2022.05.10.22274813v1.full.pdf>

 2022

Adam, John A. *A Mathematical Nature Walk.*

[http://www.amazon.com/Mathematical-Nature-Walk-John-Adam/dp/0691128952/ref=pe\_12351920\_txt\_10/](http://www.amazon.com/Mathematical-Nature-Walk-John-Adam/dp/0691128952/ref%3Dpe_12351920_txt_10/)

2009

Adams, D. B., A. R. Gold and A. D. Burt. "Rise in Female-Initiated Sexual Activity at Ovulation and Its Suppression by Oral Contraceptives." *New England Journal of Medicine* 299 (1978): 1145-50.

Adams, J. F. *Lectures on Exceptional Lie Groups.* Chicago: U of Chicago P, 1996.

Adler, J. "The Sensing of Chemicals by Bacteria." *Scientific American* 234.4 (1976): 40-47.\*

Adrian, Mavriche. "The Value of the Elementary Electric Charge—A Different Approach." *ResearchGate* (Feb. 2023).\*

 <https://www.researchgate.net/publication/368271288>

 2023

Aflalo, T., et al. "Decoding Motor Imagery from the Posterior Parietal Cortex of a Tetraplegic Human." *Science* 343.6237 (2015): 906-10.

 <https://doi.org/10.1126/science.aaa5417>

 2023

Agnihothram, Sudhakar, Vineet D. Menachery, Boyd L. Yount, Jr., Kari Debbink, Lisa E. Gralinski, Jessica A. Plante, Rachel L. Graham, Trevor Scobey, Ge Xin-Yi, Eric F. Donaldson, Scott H. Randell, Antonio Lanzavecchia, Wayne A. Marasco, Shi Zhengli-Li, and Ralph S. Baric. "A SARS-like Cluster of Circulating Bat Coronaviruses Shows Potential for Human Emergence." *Nature Medicine* 21 (9 Nov. 2015): 1508-13.

 <https://doi.org/10.1038/nm.3985>

 <https://www.nature.com/articles/nm.3985>

 2021

Aguilar, Enric, J. Sigró, M. Brunet, O. Saladié, and D. López-Bonillo. "Variabilidad de la temperatura estival en Cataluña (1950-1998)." 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. 301-10.\*

Aguilar, E., O. Saladié, O., M. Brunet, J. Sigró, D. López. "Análisis de la tendencia de la precipitación de primavera en la cuenca del Pirineo Oriental durante el periodo 1896-2003." 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. 475-86.\*

Aguilar, M., and P. Fraile. "La influencia de la presión atmosférica y el viento en la variabilidad del nivel del mar en el mareógrafo de Bonanza (Cádiz)." 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. 607-16.\*

Aguilar, Mónica, E. Sánchez-Rodríguez and M. F. Pita. "Tendencia de las precipitaciones de marzo en el sur de la Península Ibérica." 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. 41-52.\*

Aguilar, Santiago. (Institut Català d'Ornitologia), adapt. Ed. *Las golondrinas.* By Jean Sériot and Diana Alvès. Trans. Manuel Pijoán. (Las Sendas del Naturalista). Barcelona: Omega, 2004.\* (Orig. pub. Paris: Delachaux & Niestlé, 2002).

Aguilera, Óscar. "Óscar Aguilera. The Big Reset Movie." *Odysee (The Big Reset)* 19 April 2022.\* (Coronavirus, Face masks, therapy, vaccines, disinformation, manipulation, control, globalism, elites, rights).

 [https://odysee.com/@thebigreset:1/OSCAR\_AGUILERA:6](https://odysee.com/%40thebigreset%3A1/OSCAR_AGUILERA%3A6)

 2022

Aguirre, Anthony. "Infinite Space, Infinite Time." *YouTube (Philosophy Cosmology)* 18 June 2013.\*

<http://youtu.be/1pvrDdCyKS0>

 2013

Aguirre, Emiliano. (Museo Nacional de Ciencias Naturales, CSIC). "Paleontología Humana en España." In *Origen y evolución del hombre.* Ed. Eustoquio Molina. Zaragoza: Seminario Interdisciplinar de la Universidad de Zaragoza, 1992. 11-36.\*

Aguirre-Urreta, María Beatriz, Alejandra Mariel Andrada, Leticia Luci, and Darío Gustavo Lazo. "Taphonomy of Mecochirid Lobsters from the Lower Cretaceous of West-Central Argentina." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Ed. S. Zamora et al.Zaragoza: Sociedad Española de Paleontología, 2022. 29-31.\*

Ahearne, John F., and H. Guyford Stever, co-chairs. *Linking Science and Technology to Society's Environmental Goals.* US National Research Council Special Report. Washington, DC: National Academy Press, 1996.

Åhman, E., G. Sedgh, S. Henshaw, S. Singh and L. H. Shah. "Induced Abortion: Estimated Rates and Trends Worldwide." *The Lancet* 370.9595 (2007): 1338-45.

Ahmed, Sabeena, et al. "A Five-Day Course of Ivermectin for the Treatment of Covid-19 May Reduce the Duration of the Illness." *International Journal of Infectious Diseases* 103 (Feb. 2021): 214-16. Online at *PubMed.*\*

 <https://pubmed.ncbi.nlm.nih.gov/33278625/>

 2021

Aiello, L. C., S. C. Antón, and R. Potts. In *Science* 345 (2014).

Ainsworth, Claire. "Sex Redefined." *Nature* 18 Feb. 2015.\*

 <https://www.nature.com/news/sex-redefined-1.16943>

 2019

Ajuriaguerra, J. de, and H. Hécaen. *Left-Handedness: Manual Superiority and Cerebral Dominance.* New York: Grune and Stratton, 1964.

Aksu, A. E., R. D. Flood, and R. N. Hiscott. "Morphology and evolution of an anastomosed channel network where saline underflow enters the Black Sea." *Sedimentology* 56.3 (2009): 807–839. Online at Wiley:

 <https://doi.org/10.1111/j.1365-3091.2008.00998.x>

 <https://onlinelibrary.wiley.com/doi/full/10.1111/j.1365-3091.2008.00998.x>

 2019

Al-Deen, Nawwab, Cordelia Selomulya, Charles Ma and Ross L. Coppel. "Superparamagnetic Nanoparticle Delivery of DNA Vaccine." *Methods in Molecular Biology* 1143 (2014): 181-94.\*

 doi: 10.1007/978-1-4939-0410-5\_12

 <https://pubmed.ncbi.nlm.nih.gov/24715289/>

 2021

Al-Khalili, Jim (Professor), et al. "Energy." Video. Writer and dir. Nic Stacey. Presented by Prof. Jim Al-Khalili. Furnace for BBC, 2012. (BBC Horizon Order and Disorder with Jim Al.Khalili-Information. EP01). *YouTube (Gyurc IT)* 14 April 2016.^

 <https://youtu.be/9_zrKyLemfg>

 2023

\_\_\_\_\_, et al. "Information." Video. Writer and dir. Nic Stacey. Presented by Prof. Jim Al-Khalili. Furnace for BBC, 2012. (BBC Horizon Order and Disorder with Jim Al.Khalili-Information. EP02). Online at *YouTube (Allex Ferreira)* 30 Oct. 2012.\*

 <http://youtu.be/zmp29iFir7k>

 2013 DISCONTINUED 2023

 *YouTube (Gyurc IT)* 18 April 2016.\*

 <https://youtu.be/ioP0N4zYJeA>

 2023

*\_\_\_\_\_,* et al. *Atom.* 3-part series, presented by Jim Al-Khalili. Prod. and dir. Tim Usborne. BBC, 2007. Online at *YouTube*.\* (1. The Clash of Titans. 2. Key to the Cosmos. 3. The Illusion of Reality).

 <https://youtu.be/Gm3p_3Vgejk>

 2016

Alais D., and R. Blake, eds. *Binocular Rivalry.* Cambridge (MA): MIT Press, 2004.

Alaminos Torres, Mercedes Ana, and Rafael Garrido Pena. "La 'Revolución Neolítica': una profunda transformación económica, social y de la dieta." Video lecture. *YouTube (Museo Arqueológico Nacional de España)* 6 Feb. 2019.\*

<https://youtu.be/N3Iz3JCAleo>

 2021

Alberts, Bruce, Dennis Bray, Aleander Johnson, Julian Lewis, Martin Raff, Keith Roberts, and Peter Walter. *Essential Cell Biology: An Introduction to the Molecular Biology of the Cell.* New York and London: Garland, 1998.

\_\_\_\_\_. *La biología molecular de la célula.* Barcelona: Omega, 1992. (Trans. of *Essential Cell Biology*).

Albrecht-Buehler, G. "Does the Geometric Design of Centrioles Imply their Function?" *Cell Motility* 1 (1981): 237-45.

\_\_\_\_\_. "Surface Extensions of 3T3 Cells towards Distant Infrared Light Sources." *Journal of Cell Biology* 114 (1991): 493-502.

Albright, Thomas D. (Howard Hughes Medical Institute, The Salk Institute for Biological Studies, San Diego, California 92186, USA), Thomas M. Jessell, and Michael I. Postner. "Progress in the Neural Sciences in the Century after Cajal (and the Mysteries That Remain)." In *Cajal and Consciousness: Scientific Approaches to Consciousness on the Centennial of Ramón y Cajal's Textura.* Ed. Pedro C. Marijuán. New York: New York Academy of Sciences, 2001. 11-40.\*

Alcalá, Luis. (Fundación Dinópolis). *Blogosaurio.* Blog on paleontology at *El Mundo.*

<http://www.elmundo.es/blogs/elmundo/blogosaurio/>

 2014

\_\_\_\_\_. *Dinosaurios de la Península Ibérica.* Susaeta, 2020.

Alcarria, Miguel Ángel. "La Psicoteca: ¿Qué es una mujer? - 21/09/22." Audio. *Ivoox (La Voz de César Vidal)* 21 Sept. 2022.\*

<https://go.ivoox.com/rf/92734596>

2022

Alcock, John. *Animal Behavior: An Evolutionary Approach.* Sunderland (MA): Sinauer Associates, 1975*.* 1993. 7th ed. 2001.

\_\_\_\_\_."Ardent Adaptationism." *Natural History* (April 1987): 4.

Alda, J. O., and J. F. Escanero. "Evaluation of Computer Assisted Instruction in Biochemistry: The Krebs Cycle." *Biochem. Ed.* 15.2 (1987): 67-69.

Aldén, Markus, et al. "Intracellular Reverse Transcription of Pfizer BioNtech Covid-19 mRNA Vaccine BNT162bs in Vitro in Human Liver Cell Line." *Current Issues in Molecular Biology* 44.3 (25 Feb. 2022): 1115-26. Online at *PubMed*.\*

 <https://doi.org/10.3390/cimb44030073>

 <https://pubmed.ncbi.nlm.nih.gov/35723296/>

 2022

Alegret, Laia. (U de Zaragoza). "7. Foraminíferos bentónicos: Lagenina, Involutinina, Robertinina." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 159-78.\*

\_\_\_\_\_. "17. Dinoflagelados, acritarcos y quitinozoos." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 361-86.\*

\_\_\_\_\_. "20. Briozoos." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 427-40.\*

\_\_\_\_\_. "25. Paleontología y reconstrucción paleoambiental con microfósiles." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 523-52.\*

\_\_\_\_\_. "Memorial to Eustoquio Molina (1950-2018)." *Journal of Foraminiferal Research* 49.2 (April 2019): 105-6.

Alegret, Laia, Eustoquio Molina, Ignacio Arenillas, José Antonio Arz, and Silvia Ortiz. "Cronoestratigrafía: Los límites del tiempo." *Heraldo de Aragón (Tercer Milenio)* 3 Feb. 2009; online 5 Oct. 2018.\*

 <https://www.heraldo.es/noticias/suplementos/tercer-milenio/milenioteca/2018/10/05/cronoestratigrafia-los-limites-del-tiempo-1270133-2121032.html>

 2018

Alegret, Laia, Eustoquio Molina, and Josep Serra Kiel. "Los microfósiles del Prepirineo de Arguis (Huesca): breve guía para observarlos y reconocerlos." *Naturaleza Aragonesa* 30 (2013): 4-12.\*

 <https://www.academia.edu/9234233/>

 2014

Alejandre Marco, José Luis, José Miguel González Santos, and Ana Isabel Allueva Pinilla. "Innovación y mejora de la docencia de la asignatura de Matemáticas en primero de Ingeniería Técnica Agrícola." 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.\*

Alejandre Marco, José Luis, Mª Dolores Cepero Ascaso, Alfredo Serreta Oliván, and José Miguel González Santos. "Experiencia metodológica interdisciplinar en primer curso de Ingeniería Técnica Agrícola." 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.\*

Alejandre Marco, José Luis, Ana Isabel Allueva Pinilla, and José Miguel González Santos. "Base de datos en red de recursos matemáticos." 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.\*

Alejandre Marco, José Luis, Ana Isabel Allueva Pinilla and José Miguel González Santos. "Experiencia docente en un curso cero semipresencial." 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.\*

Aleksander, Igor, and Piers Burnett. *Thinking Machines.* Oxford: Oxford UP, 1987.

Alemseged, Zeresenay, and Andrew Du. "Temporal Evidence Shows that *Australopithecus sediba* is an Unlikely Ancestor of Homo." *Science Advances* 5.5 (8 May 2019).

 DOI: 10.1126/sciadv.aav9038

 <https://advances.sciencemag.org/content/5/5/eaav9038>

 2019

Alex, Bridget. "Why We're Closer than Ever to a Timeline for Human Evolution." *The Guardian* 22 Dec. 2016.\*

 <https://www.theguardian.com/science/blog/2016/dec/22/why-were-closer-than-ever-to-a-timeline-for-human-evolution>

 2016

Alexander. R. McN. "Physical Aspects of the Swim Bladder Function." *Biological Reviews of the Cambridge Philosophical Society* 41 (1966): 141-76.

Alici, Nilgün Kuru (Ph.D.), and Ayse Arikan Dönmez. "A Systematic Review of the Effect of Laughter Yoga on Physical Function and Psychosocial Outcomes in Older Adults." *Complementary Therapies in Clinical Practice* 41 (Nov. 2020). (Elsevier).

 <https://doi.org/10.1016/j.ctcp.2020.101252>

 <https://www.sciencedirect.com/science/article/pii/S1744388120311270>

 2022

Allaby, Michael. *Dictionary of Plant Sciences.* (Oxford Paperback Reference). Oxford: Oxford UP, 2004.

Allen, B., M. A. Nowak, and E. O. Wilson. "Limitations of Inclusive Fitness." *Proceedings of the National Academy of Sciences of the United States of America* 110 (2013): 20135–20139.

 <http://dx.doi.org/10.1073/pnas.1317588110>

 2013

Allen, J. A. *Mammals and Winter Birds of E. Florida.*

Allen, M. "Individual Copulatory Preference and the 'Strange Female Effect' in a Captive Group-Living Male Chimpanzee (*Pan Troglodytes)."* *Primates* 22 (1981): 221-36.

Allen, Oliver E. *Atmosphere.* Alexandria (VA): Time-Life, 1983.

Allen, T. R. (Medical officer, British Antarctic Survey), et al. "An Oubreak of Common Colds at an Antarctic Base after Seventeen Weeks of Complete Isolation." *Journal of Hygiene* 71 (Cambridge, 1973). 657.

Allende, A., V. Carracedo, J. C. García-Codrón, S. Pacheco and D. Rasilla. "Relieve y rachas excepcionales de viento en el macizo de tres mares (Cantabria)." 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. 489-98.\*

Allies, A. B., A. F. G. Bourke, and N. R. Franks. "Propaganda Substances in the Cuckoo Ant *Leptothorax kutteri* and the Slave-maker *Harpagoxenus sublaevis." Journal of Chemical Ecology* 12 (1986): 1285-93.

Allin, E. F. "Evolution of the mammalian Middle Ear." *Journal of Morphology* 147 (1975): 403-38.

Alling, Abigail, and Mark Nelson. *Life Under Glass: The Inside Story of Biosphere 2.* Oracle (AZ): Biosphere Press, 1993.

Allueva Pinilla, Ana Isabel, José Miguel González Santos, and José Luis Alejandre Marco. "Innovación y mejora de la docencia de la asignatura de Matemáticas en primero de Ingeniería Técnica Agrícola." 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.\*

Allueva Pinilla, Ana Isabel, José Luis Alejandre Marco and José Miguel González Santos. "Base de datos en red de recursos matemáticos." 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.\*

Allueva Pinilla, Ana Isabel, José Luis Alejandre Marco, and José Miguel González Santos. "Experiencia docente en un curso cero semipresencial." 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.\*

Almazán, Fernando, et al. "Coronavirus Reverse Genetic Systems: Infectious Clones and Replicons." *Virus Research* 189 (30 Aug. 2014): 262-270. Online at Science *Direct.\**

 <https://www.sciencedirect.com/science/article/pii/S0168170214002408>

2020

Almécija, Sergio, et al. "Fossil Apes and Human Evolution." *Science* 372.6542 (7 May 2021).\*

 DOI: 10.1126/science.abb4363

 <https://science.sciencemag.org/content/372/6542/eabb4363>

 2021

Almunia Martín, Alejandra. "Estratigrafía y sedimentología del Cretácico Superior carbonatado al oeste del Maestrazgo." In *Resúmenes de Tesinas: Curso 83-84.* Zaragoza: Universidad de Zaragoza, Secretariado de Publicaciones, 1986. 5-16.\*

Aloimonos, Y., and M. J. Swain. "Shape from Texture." *Biological Cybernetics* 58 (1988): 345–60.

Alomar, G., and M. Grimalt. "Precipitaciones de verano y régimen de brisas en Mallorca." 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. 499-510.\*

Alons, I., L. García-Amorena, E. Molina, J. J. Gómez, R. Valenzuela, A. Cervera, and G. Pardo. *Aspectos didácticos de Ciencias Naturales (Geología)*. (I.C.E. Educación Abierta. 73). Zaragoza: ICE Universidad de Zaragoza, 1987.

Alonso Zarza, Ana María. (Dr.; President of the Spanish Geological Society c. 2020).

Alonso-Pablos, Diego, Felipe Criado-Boado, Manuel J. Blanco, Yolanda Porto, Anxo Rodríguez-Paz, Elena Cabrejas, Elena del Barrio-Álvarez, and Luis M. Martínez. **"Coevolution of Visual Behaviour, the Material World and Social Complexity, Depicted by the Eye-tracking of Archaeological Objects in Humans."** *Nature (* Scientific Reports)

 DOI:

 [www.nature.com/articles/s41598-019-39661-w](http://www.nature.com/articles/s41598-019-39661-w)

 2019

Altmann, Daniel, Daniel C. Douek and Rosemary J. Boyton. "What Policy Makers Need to Know about Covid-19 Protective Immunity." *The Lancet* (April 27, 2020).\*

 [https://doi.org/10.1016/S0140-6736(20)30985-5](https://doi.org/10.1016/S0140-6736%2820%2930985-5)

 [https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)30985-5/fulltext](https://www.thelancet.com/journals/lancet/article/PIIS0140-6736%2820%2930985-5/fulltext)

 2020

Álvarez, E., J. Abaurrea, J. Asín, A. C. Cebrián and A. Centelles. "Evolución de las temperaturas máxima y mínima diaria en Zaragoza, Barcelona y Madrid en la segunda mitad del siglo XX." 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. 15-26.\*

Álvarez, F. J., J. J. Loa, W. Cabos, A. Ruiz de Elvira and A. Gershunov. "Análisis preliminar de la volatilidad de extremos de precipitación en la Península Ibérica." 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. 167-74.\*

Álvarez, F., I. Pérez, I., W. Cabos and M. J. Ortiz. "Teleconexiones con el Hemisferio Sur de tipos de ENSO en simulaciones de modelos acoplados del IPCC." 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. 273-82.\*

Alvarez, Luis W. "Experimental Evidence that an Asteroid Impact Led to the Extinction of Many Species 65 million Years Ago." *Proceedings of the National Academy of Sciences* 80 (1982): 627-42.

Alvarez, Luis W. *Alvarez: Adventures of a Physicist.* 1987.

Alvarez, L. W., W. Alvarez, F. Asaro and H. V. Michel. "Extraterrestrial Cause for the Cretaceous-Tertiary Extinction." *Science* 208 (1980): 1095-1106.

Alvarez, Walter. *T. Rex and the Crater of Doom.* Princeton (NJ): Princeton UP, 1997.

\_\_\_\_\_. *T. rex and the Crater of Doom.* Rpt. Introd. Carl Zimmer. 2008.

\_\_\_\_\_. *Tyrannosaurus rex y el cráter de la muerte.* Barcelona: Crítica, 1998.

Alvarez, W., and R. A. Muller. "Evidence from Crater Ages for Periodic Impacts on the Earth." *Nature* 308 (1984): 718-20.

Alvarez, Walter, L. W. Alvarez, F. Asaro and H. V. Michel. "Extraterrestrial Cause for the Cretaceous-Tertiary Extinction." *Science* 208 (1980): 1095-1106.

Álvarez-García, F. J., W. Cabos, I. Pérez-González and M. J. Ortiz-Beviá. "Modos de ENSO en el modelo acoplado HDCM3 en condiciones de cambio climático." 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. 65-74.\*

Álvaro, J. J., A. B. Smith, and S. Zamora. "The Oldest Echinoderm Faunas from Gondwana Show that Echinoderm Body Plan Diversification Was Rapid." *Nature Communications* 4 (2013): 1385 doi: 10.1038/ncomms2391.

Alvès, Diana, and Jean Sériot. *Las golondrinas.* Trans. Manuel Pijoán. Adapt. Santiago Aguilar. (Las Sendas del Naturalista). Barcelona: Omega, 2004.\* (Orig. pub. Paris: Delachaux & Niestlé, 2002).

Ambrose, Stanley H. (Professor of Anthropology, U of Illinois at Urbana-Champaign). "Comment on: H. G. Bunn and E. M. Kroll, Systematic Butchery by Plio/Pleistocene Hominids at Olduvai Gorge, Tanzania." *Current Anthropology* 27 (1986): 431-53.

\_\_\_\_\_. "Volcanic Winter, Population Bottlenecks, and Human Evolution." Video. Lecture at the Peabody Museum of Archaeology and Ethnology, Harvard U. *YouTube (peabodymuseum)*

 <https://youtu.be/Nj1ds5JsyGE>

 2017

Ambruso, Daniel R. (U of Colorado Health Sciences Center), David H. Jonassen and Julie Olesen. "Designing a Hypertext on Transfusion Medicine Using Cognitive Flexibility Theory." *Journal of Educational Multimedia and Hypermedia* 1 (1992): 309-22.\*

### Amelino-Camelia, Giovanni, Laurent Freidel, Jerzy Kowalski-Glikman, and Lee Smolin*. "*Principle of relative locality." *Phys. Rev.* D: *Covering Particles, Fields, Gravitation, and Cosmology* 84, 084010 (5 October 2011):

 <https://journals.aps.org/prd/abstract/10.1103/PhysRevD.84.084010>

 2017

Amerongen, Anton van, et al. *Smell: The Secret Seducer.* By Piet Vroon, with Anton van Amerongen and Hans de Vries. New York: Farrar, Straus & Giroux, 1997.

Amit, D. *Modeling Brain Function: The World of Attractor Neural Networks.* Cambridge UP, 1989.

Amorós, José Luis. (Chair of crystallography, U of Madrid, and Professor of Material Science, Southern Illinois U). *El Cristal: Morfología, estructura y propiedades físicas.* 4th ed., enlarged. Madrid: Atlas, 1990.\*

Amunts, K., A. Schleicer, U. Burgel, H. Mohlberg, H. B. M. Uyling and K. Zilles. "Broca's Region Re-visited: Cytoarchitecture and Intersubject Variability." *Journal of Comparative Neurology* 421.1 (1999).

Andersen, H. T., ed. *The Biology of Marine Mammals.* New York: Academic Press, 1969.

Andersen, Kristian G., Andrew Rambaut, W. Ian Lipkin, Edward C. Holmes and Robert F. Garry. "The Proximal Origin of SARS-CoV-2." *Nature Medicine* 26 (17 March 2020): 450-52. (Covidian cover-up article)

<https://www.nature.com/articles/s41591-020-0820-9>
2020

Anderson, Kevin. (Tyndall Centre, U of Manchester). "Climate Change: Going Beyond Dangerous… Brutal Numbers & Tenous Hope, or Cognitive Dissonance?" *SlideShare* 5 July 2011.\*

 <http://www.slideshare.net/DFID/professor-kevin-anderson-climate-change-going-beyond-dangerous>

 2014

Anderson, Raymond B. "The Manson Impact Structure: A Late Cretaceous Meteor Crater in the Iowa Subsurface." *Geological Society of America* (GSA Special Paper 302). Spring 1996.

Anderson, Robert B. "The Case of the Missing Link." *Pacific Discovery* 49.2 (1996): 15-20, 32-33.

Andersson, Gunnar, and Martin Bujard. "Fertility Declines Near the End of the Covid-19 Pandemic: Evidence of the 2022 Birth Declines in Germany and Sweden." *Bundesinstitut für Bevölkerungsforschung* (2022): 6.\*

 <https://www.bib.bund.de/Publikation/2022/Fertility-declines-near-the-end-of-the-COVID-19-pandemic-Evidence-of-the-2022-birth-declines-in-Germany-and-Sweden.html>

 2022

Ando, Yusuke, Kiichiro Hachiya, Yoshiaki Mizuno, Takahisa Makiguchi, Masatoshi Yamaoka, Tsuneki Hayashi and Tatsuo Oji. "New Information on *Megaceradocus* (Amphipoda) from the Lower Miocene Morozaki Group, Central Japan, with notes of *Callianopsis* (Decapoda) *in situ* in Burrows." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Ed. S. Zamora et al.Zaragoza: Sociedad Española de Paleontología, 2022. 27-28.\*

Ando, Yusuke, Adiël A. Klompmaker, Jamie Brezina, Torrey Nyborg, Peter A. Kloess, and Neil Landman. "The Fossil Record of Crustaceans in Methane Seep Deposits with a Focus on Decapods from the Western Interior Seaway, USA." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 66-67.\*

Andradas, Carlos. (Chair of Algebra, former Rector of U Complutense). "Una Universidad con presencia." *El País* 30 May 2020: 20-21.\*

 <http://prensa.unizar.es/noticias/2006/200601_z0_pais2021.pdf>

 2020

Andrés, Aida, and Jasmin Rees. "Inferring Human Evolutionary History." *Science* 24 Feb. 2022.\*

 [DOI: 10.1126/science.abo0498](https://doi.org/10.1126/science.abo0498)

 <https://www.science.org/doi/10.1126/science.abo0498>

 2022

Andrew, Richard J. "The Origins of Facial Expressions." *Scientific American* 213 (1965): 88-94.

Andrews, F., and C. B. Stringer. "Genetic and Fossil Evidence for the Origin of Modern Humans." *Science* 239 (1988): 1263-8.

Andrews, P. "Species Diversity and Diet in Monkeys and Apes During the Miocenes." In *Aspects of Human Evolution.* Ed. C. B. Stringer. London: Taylor and Francis, 1981.

Andrews, P., and J. A. H. Van Couvering. "Palaeoenvironments in the East African Miocene." In *Approaches to Primate Paleobiology.* Ed. F. S. Szalay. Basel: S. Karger, 1975.

Andrews, P., and J. E. Cronin. "The Relationships of *Sivapithecus* and *Ramapithecus* and the Evolution of the Orang-Utan." *Natur* 297 (1982): 541-6.

Andrews, P., and Chris Stringer. *The Complete World of Human Evolution.* London: Thames and Hudson, 2005.

\_\_\_\_\_. *La evolución humana.* Trans. Fernando Béjar. Barcelona: Círculo de Lectores, n.d. [c. 2006].\*

Andrulis, Erik D. "Theory of the Origin, Evolution, and Nature of Life." Life 2.1 (2012): 1-105.

Angier, Natalie. "Mating for Life? It's Not for the Birds or the Bees." *New York Times* 21 August 1990.

\_\_\_\_\_. "A Potent Peptide Promotes an Urge to Cuddle." *New York Times* 22 January 1991.

\_\_\_\_\_. "A Scientist Evolves into a Celebrity." *New York Times* 11 Feb. 1993: B1, B6. (Gould).

\_\_\_\_\_. *The Canon: A Whirligig Tour of the Beautiful Basics of Science.* Houghton Mifflin, 2007.

Angela, Alberto, and Piero Angela. *The Extraordinary Story of Human Origins.*Buffalo: Prometheus Books, 1993.

Angela, Piero, and Alberto Angela. *The Extraordinary Story of Human Origins.*Buffalo: Prometheus Books, 1993.

Anillo, C., and L. Gutiérrez-López. "Temporales de nieve en Cantabria (2004-2005): estudio de la repercusión social a través de la prensa." 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. 733-44.\*

Anning, Mary. (English paleontologist, Lyme Regis, 1799-1847).

Añón, C., E. López-Baeza, C. Antolín, A. Cano, E. Carbo, J. Fenollar, C. Millán-Scheiding, C. Reig, and C. Ruiz Calaforra. "Metodología para la validación de productos SMOS en ecosistemas vegetales mediterráneos. Caracterización de la zona de referencia de la *Valencia Anchor Station."* 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. 421-30.\*

Antoine, Pierre-Olivier. "Le mystère des géants: De la disparition des dinosaures à nos jours." Video. *YouTube (Agora des Savoirs)* 25 Jan. 2019.\*

 <https://youtu.be/bh5Z9lhhOgg>

 2021

Antolín, C., E. López-Baeza, J. L. Añón, A. Cano, E. Carbo, J. Fenollar, C. Millán-Scheiding, C. Reig, and C. Ruiz Calaforra. "Metodología para la validación de productos SMOS en ecosistemas vegetales mediterráneos. Caracterización de la zona de referencia de la *Valencia Anchor Station."* 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. 421-30.\*

Antón, Susan C., Meave G. Leakey, Meave G., Fred Spoor, M. Christopher Dean, Craig S. Feibel, Christopher Kiarie and Louise N. Leakey. "New fossils from Koobi Fora in northern Kenya confirm taxonomic diversity in early *Homo." Nature* 488 (9 Aug. 2012): 201-4.\* doi:10.1038/nature11322

Antón, S. C., R. Potts, L. C. Aiello. In *Science* 345 (2014).

Anversa, Piero, and Bernardo Nadal-Ginard. "Regeneración de tejidos (II)." Interview. In Eduardo Punset, *Cara a cara con la vida, la mente y el Universo: Conversaciones con los grandes científicos de nuestro tiempo.* Prologue by Lynn Margulis. 2004. Barcelona: Destino, 2006. 378-83.\*

Aparicio Juan, Antonio. (Astrophysicist, U de La Laguna). "La evolución del concepto de universo." Video lecture. (Pamplona, 19 Nov. 2010, "Diálogos entre Física y Filosofía"; Grupo de Investigación Ciencia, Razón y Fe). *YouTube (Universidad de Navarra)* 26 Aug. 2013.\*

 <https://youtu.be/Muqj_qwIiFQ>

 2017

Aparicio Juan, Antonio, and Francisco Soler Gil. "¿Apunta la cosmología actual a un universo autosuficiente?" (Seminario - Grupo de Investigación Ciencia, Razón y Fe, U de Navarra). *YouTube (Universidad de Navarra)* 17 Sept. 2015.\*

 <https://youtu.be/Alu9n0wLXuc>

 2017

Arad, Z., U. Midtgård and M. Bernstein. "Thermoregulation in Turkey Vultures: Vascular Anatomy, Arteriovenous Heat Exchange, and Behavior." *The Condor* 91.3 (1989): 505-14.

Aragón Cortés, David. "Dióxido de cloro, un horizonte de esperanza." In *Sin Censura ToYou: Opiniones prohibidas en rr.ss. y mass media rescatadas para la Historia,* *volumen 1.* Chile: Imbuc Ediciones, 2021. 202-205.\*

Aragosaurus. "Fósiles excepcionales descubiertos en Teruel informan del viaje mar adentro de los crinoideos en busca de entornos más seguros." *Aragosaurus*.\* (A. García-Penas et al.).

 <https://www.aragosaurus.com/fosiles-excepcionales-descubiertos-en-teruel-informan-del-viaje-mar-adentro-de-los-crinoideos-en-busca-de-entornos-mas-seguros/>

 2024

Araque, Alfonso, and Fernando Castro Soubriet. "Ramón y Cajal: Lo que se está moviendo en el mundo y lo que debe moverse en España." *El País* 5 May 2017.\*

 <http://elpais.com/elpais/2017/04/24/ciencia/1493027674_193847.html>

 2017

Arasa, Álvaro, Àlex Ossó, and Quim Pastó. "First Report of the Freshwater Crab *Potamon* (Decapoda: Brachyura: Potamidae) in the Pliocene of the Iberian Peninsula." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 75-78.\*

Ardila, A., J. Tirapu Ustárroz, M. Ríos-Lago, A. García Molina, A. Viguera, eds. *Neuropsicología del córtex prefrontal y funciones ejecutivas.* 2012. 353-90.

Arding, J. E., and H. T. Odum. "Energy Analysis of Shrimp Mariculture in Ecuador." U of Rhode Island Coastal Resources Centre, 1991.

Arenillas, Ignacio. (U de Zaragoza). "5. Foraminíferos: biología, organización de la concha y clasificación." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 95-126.

\_\_\_\_\_. "8. Foraminíferos bentónicos: Rotaliina." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 179-206.\*

\_\_\_\_\_. "9. Foraminíferos bentónicos: Miliolina." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 207-30.\*

\_\_\_\_\_. "26. Paleobiogeografía y paleogeografía global con microfósiles." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 553-70.\*

\_\_\_\_\_. "27. Bioestratigrafía: limitaciones y ventajas de los microfósiles." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 571-90.\*

\_\_\_\_\_. "28. Métodos de correlación estratigráfica con microfósiles." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 591-622.\*

Arenillas, Ignacio, Eustoquio Molina, Laia Alegret, José Antonio Arz, and Silvia Ortiz. "Cronoestratigrafía: Los límites del tiempo." *Heraldo de Aragón (Tercer Milenio)* 3 Feb. 2009; online 5 Oct. 2018.\*

 <https://www.heraldo.es/noticias/suplementos/tercer-milenio/milenioteca/2018/10/05/cronoestratigrafia-los-limites-del-tiempo-1270133-2121032.html>

 2018

Arenillas, Ignacio, Alba Legarda-Lisarri, Eustoquio Molina, and María Auxilio Esparza-Álvarez. "Cambios paleo-ambientales basados en foraminíferos planctónicos del Tetis durante el tránsito Eoceno-Oligoceno." Paper presented to the XII Encuentro de Jóvenes Investigadores en Paleontología (Boltaña, 2014). *Academia* (March 2018).\*

 <https://www.academia.edu/36089419/>

 2018

Arensburg, B., A. M. Tillier, B. Vandermeersch, A. Duday, L. A. Schepartz, and Y. Rak. "A Middle Paleolithic Human Hyoid bone." *Nature* 338 (1989): 758-60.

Ares, Félix. *Ciencia 15: Un comentario a las noticias científicas y técnicas de los últimos quince días.* Blog.

 <http://ciencia15.blogalia.com/>

 2005-08-03

\_\_\_\_\_. "Evolución de la inteligencia y computadores." In *Evolución: Aspectos interdisciplinares.* Ed. Eustoquio Molina. Zaragoza: SIUZ (Seminario Interdisciplinar de la Universidad de Zaragoza), 1996. 123-62.\*

\_\_\_\_\_. *El robot enamorado: Una historia de la inteligencia artificial.* Barcelona: Ariel, 2008.

Argyll (Duke of). *Primeval Man.* 1869.

Ari Ferratges, Fernando, Manuel Pérez-Pueyo, Carmen Núñez-Lahuerta, Julia Galán, Eduardo Puértolas-Pascual, Beatriz Bádenas and José Ignacio Canudo. "An Unusual Combination of Decapod Crustacean Fingers from the Latemost Maastrichtian Of the Southern Pyrenees (NE Spain)." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 86-88.\*

Ariss, S., D. Frohlich, A. Kuchinsky, C. Pering, and A. Don. "Requirements for Photoware." *Proceedings of CSCW '02.* New York: ACM Press, 2002.

Armstrong, Thomas. *Neurodiversity: The Book.* Blog on mental disorders. (Schizophrenia, Autism…)

 <http://thehumanodyssey.typepad.com/neurodiversity_the_book/>

 2010

# Árnason, U. "A Phylogenetic View of the Out of Asia/Eurasia and Out of Africa Hypotheses in the Light of Recent Molecular and Palaeontological Finds." *Gene* 627 (2017): 473-76.\*

doi: 10.1016/j.gene.2017.07.006.

 <https://www.ncbi.nlm.nih.gov/pubmed/28689038>

 2017

Arnold, E. N., and J. A. Burton. *A Field Guide to the Reptiles and Amphibians of Britain and Europe.* London: Collins.

*\_\_\_\_\_. Guía de campo de los reptiles y anfibios de España y de Europa. Con 262 ilustraciones en color y 256 dibujos originales de* D. W. Ovenden. Trans. María Victoria Vives. Barcelona: Omega, 1997.\*

Arrabales Moreno, Raúl. (U Carlos III, Madrid). *Conscious Robots*. Website.

 <http://www.Conscious-Robots.com>

 2008

Arribas, José Ramón, and Luis Enjuanes. "Los virus del nuevo milenio." Interview at Fundación Juan March. Video. *YouTUbe (Fundación Juan March)* 20 April 2015.\*

 <https://youtu.be/huXfAPMgqLA>

 2020

Arrom, J. M. Grimalt, M. Laita, J. Rosselló, and J. Caldentey. "Distribución espacial y temporal de las precipitaciones intensas en Mallorca." 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. 411-20.\*

Arroyo Ramos, Elena. *Excel 3.* Madrid: Anaya Multimedia, 1992.\*

Artal, Pedro, Àlex Ossó, Barry W. M. van Bakel, and Josep Anton Moreno-Bedmar. "'The Vineyard Crabs', the Aptian Decapod Assemblage of Cal Cassanyes (Garraf Massif, Alt Penedès, Catalonia, NE Iberian Peninsula)." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 79-81.\*

Artal, Pedro, Àlex Ossó, Barry W. M. van Bakel, and Josep Anton Moreno-Bedmar. "'The Vineyard Crabs', the Aptian Decapod Assemblage of Cal Cassanyes (Garraf Massif, Alt Penedès, Catalonia, NE Iberian Peninsula)." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 79-81.\*

Artigas, M., F. Bujosa, D. Fletcher and M. Guzmán. "Libros: Sociología de la ciencia, cosmología astrofísica, Edad de Piedra y nueva experiencia matemática." *Investigación y ciencia* 92 (May 1984): 118-22.\*

Arz, José Antonio. "10. Foraminíferos bentónicos: Fusulinina." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 231-48.\*

\_\_\_\_\_. "12. Radiolarios." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 273-92.\*

\_\_\_\_\_. "14. Bacterias." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 309-24.\*

\_\_\_\_\_. "16. Diatomeas y silicoflagelados." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 341-60.\*

Arz, José Antonio, Eustoquio Molina, Laia Alegret, Ignacio Arenillas, and Silvia Ortiz. "Cronoestratigrafía: Los límites del tiempo." *Heraldo de Aragón (Tercer Milenio)* 3 Feb. 2009; online 5 Oct. 2018.\*

 <https://www.heraldo.es/noticias/suplementos/tercer-milenio/milenioteca/2018/10/05/cronoestratigrafia-los-limites-del-tiempo-1270133-2121032.html>

 2018

Ashcroft, Frances. *Life at the Extremes: The Science of Survival.* London: HarperCollins, 2000.

Asfaw, B., T. White, O. Lovejoy, B. Latimer, S. Simpson and G. Suwa. "Australopithecus garhi: A New Species of Early Hominid from Ethiopa." *Science* 284 (2000): 629-35.

Ashby, N. "Relativity in the Global Positioning System." *Living Reviews in Relativity* 6.1 (2003): 1-42.

Ashlock, Peter D. "6. Classification: Philosophies and Methods." In *Fossil Invertebrates.* Ed. Richard S. Boardman et al. Cambridge (MA): Blackwell, 1987. 42-51.\*

Ashton, Nick, et al. "Hominin Footprints from Early Pleistocene Deposits at Happisburgh, UK." *PLOS one* 7 Feb. 2014.\*

 [http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.0088329](http://www.plosone.org/article/info%3Adoi/10.1371/journal.pone.0088329)

 2014

Ashworth, James. "Neanderthal Extinction May Have Been Caused by Sex, Not Fighting." *Natural History Museum* 31 Oct. 2022.\*

 <https://www.nhm.ac.uk/discover/news/2022/october/neanderthal-extinction-maybe-caused-sex-not-fighting.html>

 2022

Aspect, Alain, Philippe Grangier, and Gérard Roger. (All CNRS, U Paris-Sud, Orsay). "Experimental Realization of Einstein-Podolsky-Rosen-Bohm *Gedankenexperiment:* A New Violation of Bell's Inequalities." *Physical Review Letters* 49.2 (July 1982): 91-4.\* (Quantum entanglement).

Assmus, Alexi, and Peter Galison. "Artificial Clouds, Real Particles." In *The Uses of Experiment: Studies in the Natural Sciences.* Ed. David Gooding, Trevor Pinch and Simon Schaffer. Cambridge: Cambridge UP, 1989. 224-74.\* (Charles Thomson-Rees Wilson, 1869-1959).

Astudillo-Pombo, Heraclio. (U de Lleida). "Folclore paleontológico húngaro, 4." *Glossopetrae* 4 Feb. 2024.\* (Giants).

 <https://glossopetrae.blogspot.com/2024/02/folclore-paleontologico-hungaro-4.html>

 2024

Atkins, Peter. (Professor of Chemistry, U of Oxford, Fellow of Lincoln College). *The Second Law.* (Thermodynamics). New York: Scientific American / W. H. Freeman, 1984.

\_\_\_\_\_. *Physical Chemistry.* 7th ed.

\_\_\_\_\_. *The Periodic Kingdom.*

\_\_\_\_\_. *The Creation.*

\_\_\_\_\_. *Creation Revisited.*

\_\_\_\_\_. *Galileo's Finger: The Ten Great ideas of Science.* Oxford: Oxford UP, 2004. (Natural selection, quantum theory, space-time, etc.).

\_\_\_\_\_. *Four Laws That Drive the Universe.* Oxford University Press, USA, 2007.

Atkinson, Jeremy A., and Anthony A. Volk. "Infant and Child Death in the Human Environment of Evolutionary Adaptation." *Evolution and Human Behavior* 34.3 (May 2013): 182-92. Online at *ScienceDirect.\**

 <https://doi.org/10.1016/j.evolhumbehav.2012.11.007>

 <https://www.sciencedirect.com/science/article/abs/pii/S1090513812001237>

 2020

Atlan, Henri. *Le Vivant post-génomique, ou qu'est-ce que l'auto-organisation.* Paris: Odile Jacob, 2011.

Atlas, Scott W. (M.D.; Hoover Institution, former White House advisor). "A Pandemic of Failure by Academia, Science and Public Health: Will Trust Return / Will an Ethical Society Return?" Video lecture. (Stanford Academic Freedom Conference, Nov. 4-5, 2022). *YouTube (Stanford Classical Liberalism Initiative)* Nov. 2022.\* (Covidianism, Censorship, Lockdowns).

 <https://youtu.be/Inc9vMli5QQ>

 2022

\_\_\_\_\_. "Dr. Scott Atlas on Why We Were Forced to Jab & Mask. Real Talk." Video interview by Marissa Streit. *YouTube (PragerU)* 3 April 2024.\* (Corruption, Big Pharma, NIH, WHO, Tedros, Fauci, Academic cabal, Herd spirit, Health policies, Alarmism).

<https://vanityfea.blogspot.com/2024/06/dr-scott-atlas-on-why-we-were-forced-to.html>

 2024

\_\_\_\_\_. "On Censorship, Academic Freedom, and the Pandemic." *Stanford Review* 4 Oct. 2024.\* (Birx, Fauci, CDC, Redfield, Experts, Health regulations).

 <https://stanfordreview.org/dr-scott-atlas-on-censorship-academic-freedom-and-the-pandemic/>

 2024

Atlas, Scott, et al. "It Wasn't Fauci: How the Deep State Really Played Trump." *Rumble (GoodKidProductions)* March 2024.\* (Deborah Birx, Mike Pence, CDC; Tyler Godspeed, Paul Mango, Jay Bhattacharya, Martin Kulldorf).

 <https://rumble.com/v4iuf0l-it-wasnt-fauci-how-the-deep-state-really-played-trump.html>

 2024

Atmanspacher H., T. Filk and H. Römer. "Quantum Zeno Features of Bistable Perception." *Biological Cybernetics* 90 (2004): 33–40.

Attarian, J. "The Jig is Up: Supplies of Oil and Gas are Running Out." *The Social Contract* (Fall 2003): 67-74.

Attenborough, David. *Life on Earth: A Natural History.* London: Collins, 1979.

\_\_\_\_\_. *The Living Planet: A Portrait of the Earth.* London: Collins, 1984.

\_\_\_\_\_. *El planeta viviente.* Barcelona: Salvat, 1995.

\_\_\_\_\_. *The Private Life of Plants: A Natural History of Plant Behaviour.* London: BBC Books, 1984.

\_\_\_\_\_. *La vida privada de las plantas.* Barcelona: Planeta, 1995.

Audo, Denis (Sorbonne, Muséum national d'histoire naturelle, denis.audo@mnhn.fr ), Tadashi Kawai, Robert O'Flynn, Julien Devillez and Diying Huang. "Crayfishes from the Jehol Biota." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Ed. S. Zamora et al.Zaragoza: Sociedad Española de Paleontología, 2022. 32-33.\*

Audo, Dennis, Tadashi Kawai, Sylvain Charbonnier, Clément Jauvion and Diying Huang. "Taphonomy of the Stomach in Three Mesozoic Decapods." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Ed. S. Zamora et al.Zaragoza: Sociedad Española de Paleontología, 2022. 34-35.\*

Aunger, Robert, Valerie Curtis, and Tamer Rabie. "Evidence that Disgust Evolved to Protect from Risk of Disease." *Proceedings of the Royal Society B (Biological Science)* 271 (suppl. 4, 2004): S131-33.

Aurell, Marcos (Spanish geologist, U de Zaragoza). "Discusión de las evidencias presentadas a favor del impacto meteorítico de Azuara." In *Extinción y registro fósil / Extinction and the Fossil Record.* Ed. Eustoquio Molina. Zaragoza: Seminario Interdisciplinar de la Universidad de Zaragoza, 1994. 59-74.\*

Aurell, Marcos, Nicoletta Buratti, Fernando Danubio, Frédéric Ricciardi, Álvaro García-Penas, Galo San Miguel, Marcos Aurell and Simonetta Cirilli. "Palynological and Calcareous Nannofosil Record from Early Cretaceous (late Barremian – early Aptian) sections of the Galve subbasin (Maestrat Basin, Teruel Province, Spain)." Paper presented at the *52nd Annual Meating AASP – The Palynological Society (Ghent, Belgium).* Online at *ResearchGate.\**

 <https://www.researchgate.net/publication/337602185>

 2020

Aurell, M., A. García-Penas, A. and S. Zamora. "Progressive Opening of a Shallow Marine Bay (Oliete Subbasin, Spain) and the Record of Possible Eustatic Fall Events Near the Barremian-Aptian Boundary." *Palaeogeography, Palaeoclimatology, Palaeoecology* 594 (20 March 2022): 1-22.\*

 <https://doi.org/10.1016/j.palaeo.2022.110938>

 2022

\_\_\_\_\_. "Sedimentary Evolution and Distribution of Benthic Fauna of an Aptian Protected Bay (Oliete Subbasin, Spain)." *Sedimentary Geology* 461 (2024).

 <https://doi.org/10.1016/j.sedgeo.2023.106577>

 2024

Aurell, M., S. Zamora, F. A. Ferratges, and A. García-Penas, eds. *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022 – Abstracts Book – Field Guidebook.* (Paleontological Publications, 1). Zaragoza: Sociedad Española de Paleontología, 2022.\*

Aurell, Marcos, Fernando A. Ferratges, Javier Luque, José L. Domínguez, Àlex Ossó, and Samuel Zamora. "The Origin of Dairoidid Crabs (Decapoda, Barchyura, Parthenopoidea)." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Ed. S. Zamora et al.Zaragoza: Sociedad Española de Paleontología, 2022. 47-48.\*

Aurell, Marcos, Álvaro García-Penas, Fernando A. Ferratges, and Samuel Zamora. "Barremian-Aptian Shallow Marine Decapod Communities from the Oliete Subbasin (Maestrazgo Basin, E Spain)." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 99-111.\*

Aurell, Marcos, Álvaro García-Penas, Tomasz K. Baumiller, and Samuel Zamora. "Intact stalked crinoids from the late Aptian of NE Spain offer insights into the Mesozoic Marine Revolution in the Tethys." *Geology* (2024).\*

 <https://doi.org/10.1130/G52179.1>

 <https://pubs.geoscienceworld.org/gsa/geology/article-abstract/doi/10.1130/G52179.1/644004/Intact-stalked-crinoids-from-the-late-Aptian-of-NE>

 2024

Ausubel, Jesse H. "Can Technology Spare the Earth?" *American Scientist* 83 (1996): 166-78.

Avers, Charlotte J. *Molecular Cell Biology.* Reading (MA): Addison-Wesley, 1986.

Avery, Oswald. (Canadian scientist, biochemist at Rockefeller U, Manhattan, early student of DNA).

Avogadro, Lorenzo Romano Amedeo Carlo, Count of Quaregna and Ceretto. (Italian chemist).

Aw, Alan J., Tian Cheng Zen and Marcus W. Feldman. "Cultural Hitchhiking between Patrilineal Kin Groups Explain the Post-Neolithic Y-Chromosome Bottleneck." *Nature Communications* 9.2077 (2018).

 doi:10.1038/s41467-018-04375-6

 <https://www.nature.com/articles/s41467-018-04375-6>

 2018

Axel, Richard, and Richard H. Scheller. "Control genético de un comportamiento innato: un grupo de neuropépticos dirigen la puesta de huevos en el caracol *Apolysia*." *Investigación y ciencia* 92 (May 1984): 34-47.\*

Axelrod, D. L., and P. H. Raven. "Late Cretaceous and Tertiary Vegetation History in Africa." In *Biogeography and Ecology of Southern Africa.* Ed. M. J. A. Werger.  The Hague: Junk, 1977.

Ayanz, Jerónimo de. (d. Madrid, 1613; Spanish painter, cosmographer, musician, soldier and inventor. Patented first steam engine in 1606).

Ayres, Ian. *Super Crunchers: How Thinking by Numbers Is the New Way to Be Smart.* Bantam Books, 2007.

Azanza, Beatriz (Dpto. de Geología, U de Zaragoza). "Metodología de investigación en Paleontología de vertebrados." In *Origen y evolución del hombre.* Ed. Eustoquio Molina. Zaragoza: Seminario Interdisciplinar de la Universidad de Zaragoza, 1992. 37-60.\*

\_\_\_\_\_. "4. Los microfósiles y la clasificación biológica." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 71-92.\*

\_\_\_\_\_. "24. Otros microfósiles de vertebrados." In *Micropaleontología.* Ed. Eustoquio Molina. 2nd ed. Zaragoza: Prensas Universitarias de Zaragoza, 2004. 497-520.\*

Azcárraga, J. A. de, J. Capmany, L. Garicano, F. M. Goñi and Mª T. Miras. "¿Podría empeorar la Universidad?" *El Mundo* 22 Aug. 2019.\*

 <https://www.elmundo.es/opinion/2019/08/22/5d5d30c7fdddffabb48b45f6.html>

 2019

Aznar Martínez, Eduardo. *Las terapias-placebo: Posibilidades, limitaciones, perspectivas.* Arre-Pamplona: Pamiela, 2016.

Azorín-Molina, C., and J. A. López-Bustins. "WeMOi: Criterio objetivo de selección de la brisa marina en el sureste de la Península Ibérica (Alicante)." 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. 53-64.\*

Bachiller, Rafael. (Spanish astrophysicist. Dir. of Observatorio Astronómico Nacional)."El gran viaje espacial." *El Mundo* 9 Sept. 2017.\* (Sagan, Voyager).

 <http://www.elmundo.es/opinion/2017/09/09/59b2cac746163f81778b4649.html>

 2017

\_\_\_\_\_. "Una gran revolución astronómica." *El Mundo* 9 Dec. 2017: 19.\* (Gravitational waves, Nobel Prize for Physics 2017).

 <http://prensa.unizar.es/noticias/1712/171211_z0_elm27.pdf>

 2017

\_\_\_\_\_. "Los astrónomos quieren hacer justicia a Lemaître, descubridor del Big Bang." *El Mundo* 7 Sept. 2018.\*

 <http://www.elmundo.es/ciencia-y-salud/ciencia/2018/09/07/5b8febdeca47411b2e8b45df.html>

 2018

\_\_\_\_\_. *El Universo improbable.*

\_\_\_\_\_. "El origen del Universo." *El Mundo* 9 May 2020: 41.\*

 <https://twitter.com/RafaelBachiller/status/1259097980642234369/photo/1>

 2020

\_\_\_\_\_. "Los límites del cosmos." *El Mundo* 11 June 2022. Online at *Twitter.\**

 <https://twitter.com/RafaelBachiller/status/1535639340743008256/photo/1>

 2022

\_\_\_\_\_. "La India en el polo sur lunar." *El Mundo* 23 Aug. 2023.\*

 <https://www.elmundo.es/ciencia-y-salud/ciencia/2023/08/23/64e638f0fdddff35b98b4585.html>

 2023

Bádenas, Beatriz, Manuel Pérez-Pueyo, Fernando Ari Ferratges, Carmen Núñez-Lahuerta, Julia Galán, Eduardo Puértolas-Pascual, and José Ignacio Canudo. "An Unusual Combination of Decapod Crustacean Fingers from the Latemost Maastrichtian Of the Southern Pyrenees (NE Spain)." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 86-88.\*

Badiola, Juan José. "Las enfermedades priónicas, atravesando las fronteras del conocimiento." Inaugural lecture at the University of Zaragoza, 16 Sept. 2022. Video. *YouTube (Universidad de Zaragoza)* 16 Sept. 2022.\*

 <https://youtu.be/uomP8kT-yfw>

 2022

Badrian, A., and N. Badrian. 1984. "Social Organization of *Pan Paniscus* in the Lomako Forest, Zaire." In *The Pigmy Chimpanzee.* Ed. R. L. Susman.  New York: Plenum Press, 1984.

Badrian, N., and A. Badrian. 1984. "Social Organization of *Pan Paniscus* in the Lomako Forest, Zaire." In *The Pigmy Chimpanzee.* Ed. R. L. Susman.  New York: Plenum Press, 1984.

Badrian, N., and R. K. Malenky. "Feeding Ecology of *Pan Paniscus* in the Lomako Forest, Zaire." In *The Pigmy Chimpanzee.* Ed. R. L. Susman.  New York: Plenum Press, 1984.

Baeyer, Hans Christian von. *Taming the Atom: Emergence of the Visible Microworld.* London: Viking, 1993.

Baggott, Jim. *Farewell to Reality: How Modern Physics Has Betrayed the Search for Scientific Truth*. Pegasus, 2013.

Baier, J. J. *Oryktographia norica, sive rerum fossilium et ad minerale regnum pertinentium in territorio Norimbergensi.* Nuremberg: Wolfgang Michanel, 1708.

Bailey, Shara. "Rewriting Modern Human Origins." Video lecture at the Houston Museum of Natural Science, 2017. *YouTube (The Leakey Foundation)* 29 Nov. 2021.\*

<https://youtu.be/USMY3SvqEws>

 2021

Baird, John Logie. (British inventor, pioneer of TV, 1888-1946).

Bakel, Barry W. M. van, René H. B. Fraaije, John W. M. Jagt and Jonathan J. W. Wallaard. "Novel Data on Hermit Crabs and Further Phylogenetic Refinements for the Paguroidea (Crustacea, Anomura)." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Ed. S. Zamora et al.Zaragoza: Sociedad Española de Paleontología, 2022. 49-50.\*

Bakel, Barry W. M. van, René H. B. Fraaije, Jonathan J. W. Wallaard, John W. M. Jagt, and Michal Krobicki. "Preliminary Notes on Mesozoic and Cenozoic Hermit Crabs (Crustacea, Anomura, Paguroidea) from Europe and the United States." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Ed. S. Zamora et al.Zaragoza: Sociedad Española de Paleontología, 2022. 51-52.\*

Bakel, Barry W. M. van, Cees H. J. Hof, René H. B. Fraaije, and John W. M. Jagt. "Early 'Spearing' Stomatopod Claws from the Maastrichtian Type Area." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 61-62.\*

Bakel, Barry W. M. van, Àlex Ossó, Pedro Artal and Josep Anton Moreno-Bedmar. "'The Vineyard Crabs', the Aptian Decapod Assemblage of Cal Cassanyes (Garraf Massif, Alt Penedès, Catalonia, NE Iberian Peninsula)." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 79-81.\*

Bakel, Barry W. M. van, Àlex Ossó, Pedro Artal and Josep Anton Moreno-Bedmar. "'The Vineyard Crabs', the Aptian Decapod Assemblage of Cal Cassanyes (Garraf Massif, Alt Penedès, Catalonia, NE Iberian Peninsula)." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 79-81.\*

Baker, R. A., G. A. Parker, and V. G. F. Smith. "The Origin and Evolution of Gamete Dimorphism and the Male-Female Phenomenon." *Journal of Theoretical Biology* 36 (1972): 529-53.

Baker, H. B. "Land and Freshwater Mollusks of the Dutch Leeward Islands." *Michigan University Museum of Zoology Occasional Papers* 152.

Bakker, Robert T. *The Dinosaur Heresies: New Theories Unlocking the Mystery of the Dinosaurs and their Extinction.* New York: Morrow, 1986.

Baldwin, James Mark. *Social and Ethical Interpretations in Mental Development: A Study in Social Psychology*. Macmillan, 1897.

\_\_\_\_\_. "A New Factor in Evolution." *The American Naturalist* 30 (1896).

Balée, William, ed. *Advances in Historical Ecology.* New York: Columbia UP, 1998.

Ball, Edward. *The Genetic Strand: Exploring a Family History Through DNA.* Simon & Schuster, 2007.

Ball, Philip. *Designing the Molecular World: Chemistry at the Frontier.* Princeton (NJ): Princeton UP, 1997.

\_\_\_\_\_. *H2O: A Biography of Water.* London: Phoenix/Orion, 1999.

\_\_\_\_\_. "Los científicos que creen posible que el universo que nos rodea no sea real." *BBC Mundo* 9 Oct. 2016.\*

 <http://www.bbc.com/mundo/vert-earth-37355792>

 2017

\_\_\_\_\_. *The Book of Minds: How to Understand Ourselves and Other Beings, from Animals to Aliens.* Picador, 2022.

\_\_\_\_\_. "Animal Magic: Why Intelligence Isn't Just for Humans." *The Guardian* 11 June 2022.\*

 <https://www.theguardian.com/books/2022/jun/11/animal-magic-why-intelligence-isnt-just-for-humans>

 2022

Ballard, Robert D. *The Eternal Darkness: A Personal History of Deep-Sea Exploration.* Princeton (NJ): Princeton UP, 2000.

Ballin, Marcel, Peter Nordström and Anna Nordström. "Effectiveness of Covid-19 Vaccination Against Risk of Symptomatic Infection, Hospitalization, and Death Up to 9 Months: A Swedish Total-Population Cohort Study." Online at *SSRN* 25 Oct. 2021.\*

[https://ssrn.com/abstract=3949410](https://ssrn.com/abstract%3D3949410)

[http://dx.doi.org/10.2139/ssrn.3949410](http://dx.doi.org/10.2139/ssrn.3949410%20)

 2022

Ballyn, Charles. "16. Hubble's Law and the Big Bang." *YouTube (YaleCourses)* 29 Sept. 2008.\*

 <http://youtu.be/4Jsr_24D6Eo>

 2013

\_\_\_\_\_. "19. Omega and the End of the Universe." *YouTube (YaleCourses)* 29 Sept. 2008.\*

 <http://youtu.be/UaD1a25gbxk>

 2013

\_\_\_\_\_. "24. The Multiverse and Theories of Everything." *YouTube (YaleCourses)* 29 Sept. 2008.\*

 <http://youtu.be/YAxwmiKrjgU>

 2013

Balouet, J.-C., and A. Alibert. *Extinct Species of the World.* Trans. J. Hollyman. New York: Barron's, 1990.

Balter, Michael. "Did *Homo erectus* Tame Fire First?" *Science* 268 (1995): 1570.

\_\_\_\_\_. "Are Humans Still Evolving?" *Science* 309 (2005): 234-37.

\_\_\_\_\_. "Ancient DNA Yields Unprecedented Insights into Ancient Chaco Civilization." *Scientific American* 22 Feb. 2017.\*

 <https://www.scientificamerican.com/article/ancient-dna-yields-unprecedented-insights-into-mysterious-chaco-civilization/>

 2017

Bánáthy, Béla H. "A Taste of Systemics." *The First International Electronic Seminar On Wholeness.* 1 Dec. 1996- 31 Dec. 1997.

 <http://www.newciv.org/ISSS_Primer/asem04bb.html>

Banister, John. (1533-1610; British physician, surgeon and anatomist, lectured at the Barber-Surgeons' Hall, London).

Banks, Joseph (Sir). (1743-1820; botanist, travelled with James Cook's *Endeavour* expedition round the world, 1768-71).

Banta, Joshua, Jonathan Kaplan, and Massimo Pigliucci. "Measuring Skulls, Hereditarianism, and What Data Is For." *Scientia Salon* 4 May 2015.\*

 <https://scientiasalon.wordpress.com/2015/05/04/measuring-skulls-hereditarianism-and-what-data-is-for/>

 2015

Baquedano, Enrique. "Enrique Baquedano entrevista a Eudald Carbonell." *YouTube (Museo Arqueológico Regional - Comunidad de Madrid)* 10 March 2012.\*

 <https://youtu.be/7QNuqFKgpl4>

 2016

Barba Martí, J. J., and V. M. López Pastor. *Aprendiendo a correr con autonomía: buscando un ritmo constante y sostenible en esfuerzos de larga duración.* *Unidades didácticas para Primaria, Secundaria y Bachillerato.* Buenos Aires: Miño y Dávila, 2006.

Barba, José J., Raúl A. Barba-Martín, and Suyapa Martínez Scott (U de Valladolid). "La formación continua colaborativa a través de la investigación-acción. Una forma de cambiar las prácticas de aula." *Contextos Educativos* 19 (2016): 161-75.\*

Barbadilla, Antonio (Universidad Autónoma de Barcelona). "La evolución biológica." Web page.

 <http://bioinformatica.uab.es/divulgacio/evol.html>

 2006-05-27

\_\_\_\_\_. *La genética de poblaciones.*

 <http://biologia.uab.es/divulgacio/genpob.html>

 2006-10-30

Barbour, Julian. *The End of Time.*

\_\_\_\_\_. "Does Time Exist?" *YouTube* 5 Jan. 2014.\*

 <https://youtu.be/KkjXuS_Z1ds>

 2015

\_\_\_\_\_. *Gravity as Machian Shape Dynamics.* fqxi talk:

 <http://fqxi.org/data/documents/conferences/2011-talks/barbour.pdf>

 2013

Barbujani, Guido. (Italian biologist, b. Adria, 1955, population geneticist and evolutionary biologist, w. SUNY, London U, U of Padua, U of Bologna, chair at Life Sciences and Biotechnology Dpt., U of Ferrara).

\_\_\_\_. *Come eravamo: Storie dalla grande storia dell'uomo.* Italy: Gius, Laterza & Figli, 2022.

\_\_\_\_\_. *Tal como éramos.* Trans. Carmen Ternero Lorenzo. Madrid: Alianza, 2023.\*

Barceló Serón, Carlos. (Instituto de Astrofísica de Andalucía). "El Big Bang y los orígenes del universo (Carlos Barceló)." *Ivoox (Entrevistas La Literna de Diógenes).\**

 <http://www.ivoox.com/big-bang-origenes-del-universo-audios-mp3_rf_3493614_1.html?autoplay=1>

 2014

Barco Novillo, Óscar. (Optics area, U of Murcia). "¿Júpiter también tiene anillos? Cómo entender las nuevas imágenes del telescopio James Webb." *The Conversation* 25 Aug. 2022.\*

 <https://theconversation.com/jupiter-tambien-tiene-anillos-como-entender-las-nuevas-imagenes-del-telescopio-james-webb-189253>

 2022

Bard, J. B. L. "A Unity Underlying the Different Zebra Striping Patterns." *Journal of Zoology* (London) 183 (1977): 527-39.\*

Barda, Noam, et al. "Safety of the BNT162b2 mRNA Covid-19 Vaccine in a Nationwide Setting." *New England Journal of Medicine* 385 (2021): 1078-1090.\*

 DOI: 10.1056/NEJMoa2110475

 <https://www.nejm.org/doi/10.1056/NEJMoa2110475>

 2024

Bardon, Louis, Amédée Bouyssonnie, and Jean Bouyssonie. "Découverte d'un squelette humain moustérien à la bouffia de la Chapelle-aux-Saints (Corrèze)." *Comptes-rendus Hebdomadaires des Séances de l'Académie des Sciences* 140 (1908).

Bardy, B. G., and T. A. Stoffregen. "On specification and the Senses." *Behavioral and Brain Sciences* 24 (2001): 195–261.

Barinaga, Marcia. "The Brain Remaps Its Own Contours." *Science* 258 (1992): 216-218.

\_\_\_\_\_. "Looking to Development's Future." *Science* 266 (1994): 561-64. (organismic).

Barker, Gareth R. I., et al. "Separate Elements of Episodic Memory Subserved by Distinct Hippocampal–prefrontal Connections." *Nature Neuroscience* (2017). [DOI: 10.1038/nn.4472](http://dx.doi.org/10.1038/nn.4472)
Read more at: <https://medicalxpress.com/news/2017-01-brain-memories-distinct.html#jCp>

Barlow, Nora (Lady) (Darwin's grandaughter), ed. *The Autobiography of Charles Darwin, 1809-1882.* London, 1958.

\_\_\_\_\_ ed. *The Autobiography of Charles Darwin, 1809-1882.* New York, 1969.

Barlow, N., ed. *Charles Darwin's Diary of the Voyage of H.M.S. Beagle.* . Cambridge: Cambridge UP, 1933.

Barnes, C. W. *Earth, Time and Life.* New York: John Wiley, 1980.

Barnes, Luke. "A Beginner's Guide to Cosmological Speculation." Video lecture. (Philosophy of Cosmology, Tenerife, 2015). *YouTube (PhilosophyCosmology)* 6 March 2015.\*

 <https://youtu.be/ZdpgoSItt-0>

 2017

Barnes, L. A. "The Fine-Tuning of the Universe for Intelligent Life." *Publications of the Astronomical Society of Australia* 29 (2012): 529-64.

 <http://dx.doi.org/10.1071/AS12015>

 2015

Barnetieff, Irmgard, and Martha Ann Davis. "Effort-Shape Analysis of Movement: The Unity of Expression and Function." New York: Dance Notation Bureau, 1965.

\_\_\_\_\_. "An Analysis of the Movement Behavior within a Group Psychotherapy Session." Paper presented at the American Group Psychotherapy Conference, January 1968.

Baron, Sam. "Time might not exist according to physicists and philosophers but that's okay." *The Conversation* 14 April 2022.\*

 <https://theconversation.com/time-might-not-exist-according-to-physicists-and-philosophers-but-thats-okay-181268>

 2022

Baron-Cohen, Simon. *Mindblindness: An Essay on Autism and Theory of Mind.* Cambridge (MA): MIT Press, 1995.

\_\_\_\_\_. *The Essential Difference: the Truth about the Male and Female Brain.* New York: Perseus Books, 2003.

\_\_\_\_\_. "The Empathizing System: A Revision of the 1994 Model of the Mindreading System." In *Origins of the Social Mind: Evolutionary Psychology and Child Development.* Eds. Bruce J. Ellis and David F. Bjorklund. New York: Guilford, 2005. 468–92.

Baron-Cohen, S., A. M. Leslie, and U. Frith. "Does the Austistic Child Have a Theory of Mind?" *Cognition* 21 (1985): 37-46.

Baron-Cohen, Simon, and Rebecca Saxe. Theory of Mind. Special issue of Social Neuroscience (2006). Hove: Psychology Press, 2007.

Baron-Cohen, S., R. Kidron, and L. Kaganovskiy. "Empathizing-Systemizing Cognitive Styles: Effects of Sex and Academic Degree." *PLOs One* 13.3 (2018). Online at *PubMed.\**

doi: 10.1371/journal.pone.0194515

 <https://www.ncbi.nlm.nih.gov/pubmed/29579056>

 2018

Barrado Navascués, David. (Centro de Astrobiología, INTA-CSIC). "Así hicimos posible desde España el lanzamiento del nuevo telescopio espacial James Webb." *The Conversation* 26 Dec. 2021.\*

 <https://theconversation.com/asi-hicimos-posible-desde-espana-el-lanzamiento-del-nuevo-telescopio-espacial-james-webb-174129>

 2022

Barrago, Francesco. (Dr.). *(Man, Made in the Image of God, was also made in the image of the Ape).* 1869. (In Italian).

Barreau, Hervé. *La Construction de la notion de temps.* Strasbourg: Atelier du Département de Physique, VLP, 1985.

Barrett, J., S. Saunders, A. Kent and D. Wallace, eds. *Many Worlds?* Oxford: Oxford UP, 2010. (Quantum physics).

Barriel, Véronique. "Hominoïdes, hominidés, homininés… Qui est qui?"

 <http://edu.mnhn.fr/mod/page/view.php?id=366>

 2021

Barriendos, M., C. García, G. Martí, J. Gavaldà and P. Rodés. "La reconstrucción de riesgos naturales en la miniglaciación: El alud catastrófico de abril de 1855 en el Valle de Toran." 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. 147-56.\* (Valle de Arán).

Barriendos, M., M. Oliva, J. A. López-Bustins, C. Muedra and J. Martín-Vide. "Reconstrucción histórica de la oscilación del Mediterráneo Occidental (WEMO) e inundaciones en el Levante Peninsular (1500-2000)." 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. 241-50.\*

Barrio-Álvarez, Elena del, Felipe Criado-Boado, Diego Alonso-Pablos, Manuel J. Blanco, Yolanda Porto, Anxo Rodríguez-Paz, Elena Cabrejas, and Luis M. Martínez. **"Coevolution of Visual Behaviour, the Material World and Social Complexity, Depicted by the Eye-tracking of Archaeological Objects in Humans."** *Nature (* Scientific Reports) (2019).\*

 DOI:

 [www.nature.com/articles/s41598-019-39661-w](http://www.nature.com/articles/s41598-019-39661-w)

 2019

Barrow, H. G., and J. M. Tenenbaum. "Computational Approaches to Vision." In *Handbook of Perception and Human Performance 2: Cognitive Processes and Performance.* Ed. Kenneth R. Boff, Lloyd Kaufman and James P. Thomas. New York: Wiley, 1986.

Barry, Roger G., and Richard J. Chorley. *Atmosphere, Weather and Climate.* London: Routledge, 1998.

\_\_\_\_\_. *Atmósfera, tiempo y clima.* Barcelona: Omega, 1999.

Barton, N. H., and B. Charlesworth. "Genetic Revolutions, Founder Effects, and Speciation." *Annual Review of Ecology and Systematics* 15 (1 (1984): 133-64.\*

<https://doi.org/10.1146/annurev.es.15.110184.001025>.

 2021

Bartual Pastor, Juan. "Pobre Universidad." In *Fírgoa: Universidade Pública* 20 Oct. 2006.

 <http://firgoa.usc.es/drupal/node/32108>

 2006-10-20

Bascuas, S. A., and Salvador Climent. *Cuadernos de anatomía y embriología veterinaria, 1: Embriología general – Aparato locomotor: Generalidades.*

Basolo, A. "Female Preference Predates the Evolution of the Sword in Swordtail Fish." *Science* 250 (1990): 808-10.

Bastain, J., and W. E. Evans. "Marine Mammal Communication: Social and Ecological Factors." In *The Biology of Marine Mammals.* Ed. H. T. Anderson. Academic Press, 1969.

Bastir, Markus. (CSIC). "Reconstructing the Thorax of the Turkana Boy." *Ecology and Evolution* 6 July 2020.\*

 <https://natureecoevocommunity.nature.com/posts/reconstructing-the-thorax-of-the-turkana-boy>

 2020

Bateman, A. J. "Intra-Sexual Selection in Drosophila." *Heredity* 2 (1948): 349-68.

Bateman, Andrew, Barbara A. Wilson, Fergus Gracey, and Jonathan J. Evans. *Neuropsychological Rehabilitation.* (Cambridge Medicine). Cambridge UP.

Bates. *The Naturalist on the Amazons.* 1863.

Bates, Henry Walter. (1825-1892). *The Naturalist on the River Amazons.* 1863. Harmondsworth: Penguin, 1988.

Bateson, P. "Preference for Cousins in Japanese Quail." *Nature* 295 (1982): 236-37.

\_\_\_\_\_. "The Active Role of Behaviour in Evolution." *Biology and Philosophy* 19 (2004): 283-298.

Bateson, William. *Materials for the study of variation.* London: Macmillan, 1894.

Batson, Raymond, and Ronald Greeley. *The NASA Atlas of the Solar System.* Cambridge: Cambridge UP, 1997.

Bauer, Julius. *Herencia y constitución.* Spanish trans. Jimena Fernández de la Vega. 1930.

Baumiller, Tomasz K., Álvaro García-Penas, Marcos Aurell, and Samuel Zamora. "Intact stalked crinoids from the late Aptian of NE Spain offer insights into the Mesozoic Marine Revolution in the Tethys." *Geology* (2024).\*

 <https://doi.org/10.1130/G52179.1>

 <https://pubs.geoscienceworld.org/gsa/geology/article-abstract/doi/10.1130/G52179.1/644004/Intact-stalked-crinoids-from-the-late-Aptian-of-NE>

 2024

Baxi, Madhura, et al. "Quantifying Genetic and Environmental Influence on Gray Matter Microstructure Using Diffusion MRI." *Cerebral Cortex* bhaa174 (2020).\*

 <https://doi.org/10.1093/cercor/bhaa174>

 <https://academic.oup.com/cercor/article-abstract/doi/10.1093/cercor/bhaa174/5872616?redirectedFrom=fulltext>

 2020

Bayes, Thomas. (1701-1761).

Bayliss, Andrew. (U of East Anglia, psychologist). "Following and Leading Social Gaze." Audio. Lecture at *Ecole Normale Supérieure* 10 May 2016.\*

 <http://savoirs.ens.fr//expose.php?id=2606>

 2016

Beaconsfield, Peter, George Birdwood, and Rebecca Beaconsfield. "The Placenta." *Scientific American* 243.2 (Aug. 1980).

Beaconsfield, Rebecca, Peter Beaconsfield and George Birdwood. "The Placenta." *Scientific American* 243.2 (Aug. 1980).

Beadle, G. W. "The Ancestry of Corn." *Scientific American* (January 1980): 112-19.

\_\_\_\_\_. "El origen del maíz." *Investigación y ciencia* 142 (March1980): 84-92.

Beato, Valentín. (Dpt. de Ingeniería, U de Puerto Rico). "Ciencia, tecnología y naturaleza." *Cruz Ansata* 7/8 (1984-85): 3-8.\*

Beattie, Andrew. *Australia's Biodiversity.* 1995.

Bechera, A., H. Damasio, D. Tranel, and A. Damasio. "Deciding Advantageously before Knowing the Advantageous Strategy." *Science* 275 (1997): 1293-94.

Beck, William S. *Modern Science and the Nature of Life.* Harmondsworth: Penguin, 1961.

Beckenstein, J. "Black Holes and the Second Law." *Lett. Nuovo Cim.* 5 (1972): 737-40.

Becker, George F. "Halley on the Age of the Ocean." *Scientific American* 30 April 1910. Online at *Scientific American* (2013).\*

 <https://www.scientificamerican.com/article/halley-on-the-age-of-the-ocean/>

 2019

Beckers, Gabriel J. L. (Behavioural Neurobiology, Max-Planck-Institute for Ornithology, Eberhard-Gwinner Strasse, Seewiesen, 82319, Germany), Verna R. Ohms, Caroline A. A. Van Hijningen Arike Gill, and Carle Ten Cate. "Speaker-Independent Perception of Human Speech by Zebra Finches." Abstract in *The Evolution of Language.* Ed. Andrew D. M. Smith et al. New Jersey: World Scientific, 2010. 467-68.\*

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.

Begtson, S. "Oddballs from the Cambrian Start to Get Even." *Nature* 351 (1991): 184.

Behesti, Hourinaz (Rockefeller U, USA), et al. "Altered Temporal Sequence of Transcriptional Regulators in the Generation of Human Cerebellar Granule Cells." *eLife* 29 Nov. 2021.\*

 <https://elifesciences.org/articles/67074>

 2021

Behrens, W. W., D. H. Meadows, D. H., D. L. Meadows, and J. Randers. *The Limits to Growth.* New York: Universe Books, 1972. 2nd ed. 1974.

Behrensmeyer, K. "Taphonomy and the Fossil Record." *American Scientist* 72 (1984): 558-66.

Behrensmeyer, K. and A. P. Hill. *Fossils in the Making.* Chicago: U of Chicago P, 1980.

Behrensmeyer, Anna K., and Martin A. Buzas. "3. Ecology—Paleoecology." In *Fossil Invertebrates.* Ed. Richard S. Boardman et al. Cambridge (MA): Blackwell, 1987. 19-28.\*

Bell, A. G. *Memoir upon the Formation of a Deaf Variety of the Human Race.* 1883. Alexander Graham Bell Association, 1969.

Bell, J. S. *Speakable and Unspeakable in Quantum Mechanics.* Cambridge: Cambridge UP, 1987.

\_\_\_\_\_. "Against Measurement." *Physics World* 3 (1990): 33-40.

Bellert, S. "La formation des systèmes cybernétiques." In *Le Concept d'information dans la science contemporaine.* Paris: Minuit, 1965.

Belt. *The Naturalist in Nicaragua.* 1874.

Benavente, José María. *¿Qué es la evolución?* Prologue by Dr. Bermudo Meléndez. (Biblioteca "Promoción del Pueblo", serie P, 55). Zero - Zyx, 1972. 2nd ed. 1973. erd ed. 1978. 4th ed. 1979.\*

Benbow, C. P., and J. C. Stanley. "Sex Differences in Mathematical Ability: Fact or Artifact." *Science* 210 (1980): 1234-36.

\_\_\_\_\_. "Sex Differences in Mathematical Reasoning Ability: More Facts." *Science* 222 (1983): 1029-31.

Bendicho Hernández, Carlos. "El ester metílico del ácido bórico como fase volátil en espectroscopia atómica (absorción y emisión)." In *Resúmenes de Tesinas: Curso 83-84.* Zaragoza: Universidad de Zaragoza, Secretariado de Publicaciones, 1986. 17-24.\*

Benito de Benito, Luis Miguel. (M.D., humanist and Christian believer). *Coronavirus: Tras la vacuna.* 2020.

\_\_\_\_\_. "¡Pim, pam, toma mascarilla!" Video. *YouTube (Luis Miguel Benito de Benito)* 22 Sept. 2020.\*

<https://youtu.be/AKnAoJKgDV8>

 2020

\_\_\_\_\_. "Acabado el virus, ahora empieza lo duro. Directo 29-09-2020." Video. *YouTube (Luis Miguel Benito de Benito)* 29 Sept. 2020.\*

<https://youtu.be/ROy2l4zr-oI>

2020

\_\_\_\_\_. "Entrevista al Dr. Luis Miguel Benito sobre la supuesta pandemia." Video. (Alto y Claro TV). *YouTube (RMG Media)* 26 March 2021.\*

<https://youtu.be/kJl3xRR_BQM>

2021

\_\_\_\_\_. "Con los datos reales por delante." Video interview. Online at *Odysee* 27 Sept. 2021*.\**

[https://odysee.com/@drBenito:7/altoyclaro:7](https://odysee.com/%40drBenito%3A7/altoyclaro%3A7)

 2021

\_\_\_\_\_. "Los vacunados llenarán las UCIs. – Dr. de Benito." Audio. Interview by Colin Rivas. *Ivoox (Colin Rivas Show)* 7 Dec. 2021.\*

 <https://www.ivoox.com/vacunados-llenaran-ucis-dr-de-audios-mp3_rf_79294610_1.html>

 2021

\_\_\_\_\_. "Ipsa conteret." Video. *YouTube (Reencuentros)* 8 Dec. 2021.\* (Christian theodicy).

 <https://youtu.be/wKm_uzi29lE>

 2021

\_\_\_\_\_. "La hora de la verdad." *El correo de España* 14 Aug. 2022.\*

 <https://elcorreodeespana.com/politica/538483069/La-hora-de-la-verdad-Por-Luis-M-Benito-de-Benito.html>

 2022

\_\_\_\_\_. "Consecuencias de no haber tenido el valor de hablar a tiempo." Video. *YouTube (Reencuentros)* 4 Sept. 2022.\* (Coronavirus, Physicians, Covidians, Deontology).

 <https://youtu.be/qj1MOV8YRsE>

 2022

Benjamin, Harry. (Physician, specialised in transsexuality). *The Transsexual Phenomenon.* 1966.

Bennet, C. H. "Demonios, motores, y la segunda ley." *Investigación y Ciencia* 136 (1988).

Bennett, B. M., and D. D. Hoffman. "The Computation of Structure from Fixed-axis Motion: Rigid Structures." *Biological Cybernetics* 54 (1986): 71–83.

Bennett B. M., D. D. Hoffman and C. Prakash. *Observer Mechanics: A Formal Theory of Perception.* San Diego: Academic Press, 1989.

\_\_\_\_\_. "Unity of Perception*." Cognition* 38 (1991): 295–334.

\_\_\_\_\_. "Perception and Evolution." In *Perception and the Physical World: Psychological and Philosophical Issues in Perception.* Ed. D. Heyer and R. Mausfeld. New York: Wiley, 2002. 229–45.

Bennett, B. M., D. D. Hoffman and P. Murthy. "Lebesgue Logic for Probabilistic Reasoning, and Some Applications to Perception." *Journal of Mathematical Psychology* 37 (1993): 63–103.

Bennett B. M., D. D. Hoffman and R. Kakarala. "Modeling Performance in Observer Theory." *Journal of Mathematical Psychology* 37 (1993): 220–40.

Bennett, B. M., D. D. Hoffman, C. Prakash and S. Richman. "Observer Theory, Bayes Theory, and Psychophysics." In *Perception as Bayesian Inference.* Ed. D. Knill and W. Richards. Cambridge: Cambridge UP, 1996. 163–212.

Bennett, Debra K. "Stripes Do Not a Zebra Make." *Systematic Zoology* 29 (1980): 272-87.

Bennett, J. A. "A Viol of Water or a Wedge of Glass." In *The Uses of Experiment: Studies in the Natural Sciences.* Ed. David Gooding, Trevor Pinch and Simon Schaffer. Cambridge: Cambridge UP, 1989. 105-14.\*

Benton, Adam. *Filthy Monkey Men.* Evolutionary anthropology blog.

 <http://www.evoanth.net/>

 2016

\_\_\_\_\_. "How 'God' Evolved." *Filthy Monkey Men* 16 Aug. 2012.\*

 <http://www.evoanth.net/2012/08/16/ho-god-evolved/>

 2017

\_\_\_\_\_. "Human Brain Evolution Was Uniquely Bloodthirsty." *Filthy Monkey Men* 12 Oct. 2016.\*

 <http://www.evoanth.net/2016/10/12/brain-evolution-unique-bloodthirsty/>

 2016

\_\_\_\_\_. "Adam's Chromosomes Were Fused (And He Lived Earlier than We Thought." *Filthy Monkey Men* 8 Nov. 2016.\*

 <http://www.evoanth.net/2016/11/08/adams-chromosomal-fusion/>

 2016

\_\_\_\_\_. "Humans Evolved to Be Fat When They Left the Trees." *Filthy Monkey Men* 17 Nov. 2016.\*

 <http://www.evoanth.net/2016/11/17/humans-evolved-fat-left-trees/>

 2016

\_\_\_\_\_. "400,000 Year-Old 'Makeup' the Precursor to Cave Art?" *Filthy Monkey Men* 2 May 2017.\*

 <http://www.evoanth.net/2017/05/02/400000-year-old-makeup-precursor-cave-art/>

 2017

\_\_\_\_\_. "Neanderthal Art Is Fake News?" *Filthy Monkey Men* 16 Oct. 2018.\*

 <https://www.filthymonkeymen.com/2018/10/16/neanderthal-cave-art-fake-news/>

 2018

Benton, Michael. (Dr.). *On the Trail of the Dinosaurs.* Quarto Publishing, 1989.

\_\_\_\_\_. *Tras las huellas de los dinosaurios.* Trans. Alejandra Devoto. Barcelona: Círculo de Lectores, 1991.\*

\_\_\_\_\_. *Dinosaurs Rediscovered: The Scientific Revolution in Paleontology.* Thames and Hudson, 2019.

Benzi Cipelli, Riccardo, Franco Giovannini and Gianpaolo Pisano. "Dark-Field Microscopic Analysis on the Blood of 1,006 Symptomatic Persons After Anti-Covid mRNA Injections from Pfizer-BioNtech or Moderna." *International Journal of Vaccine Theory, Practice, and Research* 2.2 (12 Aug. 2022): 385-444. Online at *Extramuros* 18 Sept. 2022.\*

 <https://extramurosrevista.com/estudio-revisado-por-pares-y-publicado-demuestra-empaquetamiento-y-apilamiento-visibles-de-los-globulos-rojos-junto-a-la-formacion-de-gigantescas-estructuras-extranas-conglomeradas-algunas-de-las/>

 2023

\_\_\_\_\_. "Estudio revisado por pares y publicado demuestra “empaquetamiento y apilamiento visibles de los glóbulos rojos, junto a la formación de gigantescas estructuras extrañas conglomeradas, algunas de las cuales aparecen como superestructuras de la familia del grafeno” en la sangre del 94% de casos de una muestra de 1006 vacunados con ARNm." *Extramuros* 18 Sept. 2022.\*

 <https://extramurosrevista.com/estudio-revisado-por-pares-y-publicado-demuestra-empaquetamiento-y-apilamiento-visibles-de-los-globulos-rojos-junto-a-la-formacion-de-gigantescas-estructuras-extranas-conglomeradas-algunas-de-las/>

 2022

Berg, Howard C. "How Bacteria Swim." *Scientific American* 229.6 (1975): 24-37.\*

Berg, H. C., and R. A. Anderson. "Bacteria Swim by Rotating Their Flagellar Filaments." *Nature* 245 (1973): 380-92.

Berga Monge, Alberto M. "Flujo de energía en el sistema agroalimentario de Aragón. Estudio a partir de las tablas input-output de la economía aragonesa en 1978." In *Resúmenes de Tesinas: Curso 83-84.* Zaragoza: Universidad de Zaragoza, Secretariado de Publicaciones, 1986. 535-44.\*

Berger, J. *Wild Horses of the Great Basin: Social Competition and Population Size.* Chicago: U of Chicago P, 1986.

Berger, Lee. *Cave of Bones* 2023. (*Homo naledi*).

Berger, L., and R. Clark. "Eagle Involvement in Accumulation of the Taung Child Fauna." *Journal of Human Evolution* 29 (1995): 275-99.

Berger, Lee R., John Hawks, et al. "*Homo naledi,* a New Species of the Genus *Homo* from the Dinaledi Chamber, South Africa." *eLife* 10 Sept. 2015.\*

 <http://elifesciences.org/content/4/e09560>

 **DOI:** [http://dx.doi.org/10.7554/eLife.09560.001](http://elifesciences.org/lookup/doi/10.7554/eLife.09560.001)

 2015

Berger, R. *The Undecidability of the Domino Problem.* (Memoirs Amer. Math. Soc. 66).

Berget, Susan M., Claire Moore, and Philip A. Sharp. "Spliced Segments at the 5' Termini of Adenovirus-2 Late mRNA." *Proceedings of the National Academy of Sciences* 74.8 (1977): 3175-7.

Berget, S. M., A. J. Berk, T. Harrison, and P. A. Sharp. "Spliced Segments at the 5' Termini of Adenovirus-2 Late mRNA" A Role for heterogeneous Nuclear RNA in Mammalian Cells." *Cold Spring Harbor Symposium* 42 (1977): 523-9.

Berggren, W. A., and C. D. Hollister. "Plate Tectonics and Paleocirculation-Commotion in the Ocean." *Tectonophysics* 38 (1977): 11-48.

Berk, Emily, and Joe Devlin, eds. *The Hypertext/Hypermedia Handbook.* New York: McGraw-Hill, 1991.

Bermúdez, J. *Thinking without Words.* Cambridge (MA): MIT Press, 2003.

Bermúdez de Castro, Elena, and José María Bermúdez de Castro. *Pequeños pasos: Creciendo desde la Prehistoria.* Barcelona: Crítica, 2017.

Bernabé Flores, Manuel. *Curiosidades matemáticas.* Madrid: Alianza.

Bernard. *Éléments de Paleontologie.* 1895.

Bernard, Claude. (1813-1878). "Du Progrès dans les Sciences Physiologiques." *Revue des Deux Mondes* 56 (1865): 236-52.

\_\_\_\_\_. *Introduction à l'étude de la médicine expérimentale.* Paris, 1865.

\_\_\_\_\_. *An Introduction to the Study of Experimental Medicine.* Trans. Henry C. Green. New York, 1949.

\_\_\_\_\_. *Introducción al estudio de la medicina experimental.* Trans. Antonio Espina y Capo. Introd. Pedro Laín Entralgo.  Barcelona: Círculo de Lectores, 1996.\*

\_\_\_\_\_. *La Science expérimentale.* Paris, 1878.

Bernath, B., G. Horvath, and G. Molnar. "Dragonflies Find Crude Oil More Attractive than Water: Multiple-choice Experiments on Dragonfly Polarotaxis." *Naturwissenschaften* 85 (1998): 292-297.

Bernaus, Albert, and Jaime Blanco. Diseño de páginas web: Curso de iniciación. Barcelona: Inforbook's, 1996.

\_\_\_\_\_. Diseño y programación para Internet: curso práctico. Barcelona: Inforbook's, 1997.

Bernor, R. L. "Neogene Palaeoclimatic Events and Continental Mammalian Response: Is there Global Synchronicity?" *South African Journal of Science* 8 (1985): 1261.

Bernstein, I. S., and E. O. Smith, eds. *Primate Ecology and Human Origins.* New York: Garland STPM Press, 1979.

Bernstein, Jeremy. *Plutonium: A History of the World's Most Dangerous Element.* Joseph Henry Press, 2007.

\_\_\_\_\_. *Quantum Leaps.* 2009.

Bernstein, M., Z. Arad, and U. Midtgård. "Thermoregulation in Turkey Vultures: Vascular Anatomy, Arteriovenous Heat Exchange, and Behavior." *The Condor* 91.3 (1989): 505-14.

Berry, William B. N. "19. Phylum Hemichordata (including Graptolithina)." In *Fossil Invertebrates.* Ed. Richard S. Boardman et al. Cambridge (MA): Blackwell, 1987. 612-35.\*

Bertonia, Gabriel, et al. "AstraZeneca, J&J, Cansino, Sputnik, Patria\* - Dra. Karina Acevedo, Lcda. Lorenia Trueba, y Dr. Gabriel Bertonia." Video panel, 18 April 2021. *YouTube (Akasha Comunidad)* 19 April 2021.\*

 <https://youtu.be/T09wqD9N7uE>

 2021

Bertranpetit, Jaume. "Reconstruyendo la historia de la humanidad a partir del genoma." Lecture at *Fundación Juan March* 28 March 2006. Online audio:

 <http://www.march.es/conferencias/anteriores/voz.aspx?id=586>

 2012

Beschin, Claudio, Alessandro Busulini, and Giuliano Tessier. "Eocene Patch Reefs in the Lessini Mountains (NE Italy): An Ancient Biodiversity Hotspot." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Ed. S. Zamora et al.Zaragoza: Sociedad Española de Paleontología, 2022. 42-44.\*

Beschin, Claudio, Giuliano Tessier, Alessandra Busulini and Roberto Zorzin. "Enrico Nicolis' Specimens in Alexander Bittner's Studies." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 90.\*

Bessel, Friedrich. (German astronomer and mathematician, 1784-1846). *Fundamenta Astronomiae.* 1818.

\_\_\_\_\_. *Tabulae Regiomontanae.* 1830.

Beth, E. W. *Les Fondements logiques des mathématiques.* Paris: Gauthier Villars; Louvain: Nauwelaerts, 1950.

Bevilacqua, Fabio. "Coulomb and Electrostatics: A Hypermedial Approach to History of Physics in Education." Unpublished ms., 1992.

Bhakdi, Sucharit (M.D.). "An Urgent Message from Professor Sucharit Bhakdi." Video. *Rumble* *(Oracle Films)* 8 July 2021.\*

<https://rumble.com/vjktjf-an-urgent-message-from-professor-sucharit-bhakdi.html>

 2021

Bhattacharya, Jay. "How Stanford Failed the Academic Freedom Test." *Tablet* 11 Jan. 2023.\*

 <https://www.tabletmag.com/sections/arts-letters/articles/stanford-failed-academic-freedom-test>

 2022

Bhattacharya, Jayanta, and Martin Kulldorff. "Vaccine Mandates Are Unethical." *Brownstone Institute* 12 Nov. 2021.\*

 <https://brownstone-org.cdn.ampproject.org/c/s/brownstone.org/articles/vaccine-mandates-are-unethical/amp/>

 2021

\_\_\_\_\_. (Martin Kulldorff and Jay Bhattacharya). "How Fauci Fooled America." *Newsweek* 1 Nov. 2021.\*

 <https://www.newsweek.com/how-fauci-fooled-america-opinion-1643839?s=09>

 2021

Bichat. *Recherches physiologiques sur la vie et la mort.* (GF 808). Paris: Garnier-Flammarion.

Biddle, Wayne. *A Field Guide to the Invisible.* New York Henry Holt, 1998.

Bielicki, T., and Z. Welon. "The Operation of Natural Selection in Human Head Form in an East European Population." In *Natural Selection in Human Populations: The Measurement of Ongoing Genetic Evolution in Contemporary Societies.* Ed. Carl J. Bajema. New York: Wiley, 1970.

Bielza de Ory, Vicente. (U de Zaragoza). "El modelado kárstico de la sierra de Urbasa." In *Suma de Estudios en homenaje al Ilustrísimo Doctor Ángel Canellas López.* Zaragoza: Facultad de Filosofía y Letras, Universidad de Zaragoza, 1969. 101-19, plus map.\* (Navarre).

\_\_\_\_\_. "La ampliación conceptual y metodológica de la geografía económica en las últimas décadas." In *Estudios en homenaje al Dr. Eugenio Frutos Cortés.* Zaragoza: Facultad de Filosofía y Letras, Universidad de Zaragoza, 1977. 31-49.\*

\_\_\_\_\_. "Gaudioso, compañero y, sin embargo, amigo." In *Homenaje a Gaudioso Giménez: Miscelánea de estudios lingüísticos y literarios.* Ed. Túa [José Angel] Blesa and María Antonia Martín Zorraquino. Zaragoza: Institución Fernando El Católico / Departamento de Lingüística General e Hispánica, U de Zaragoza, 2003. 95-97.\*

Bielza de Ory, V., and S. Escolano Utrilla. "La estructura y localización de los asentamientos en España." In *Estudios en Homenaje al Dr. Antonio Beltrán Martínez.* Zaragoza: Facultad de Filosofía y Letras, Universidad de Zaragoza, 1986. 47-59.\*

Bigelow, Julian. (1913-2003) Computer engineer).

Bigelow, R. P. "The Anatomy and Development of *Cassiopea xamachana." Memoirs of the Boston Society of Natural History* 5 (1900): 191-236.

Bignell, David Edward, Takuya Abe, and Masahiko Higashi, eds. *Termites: Evolution, Sociality, Symbiotes, Ecology.* New York: Springer, 2000.

Biklé, Anne, and David R. Montgomery. *The Hidden Half of Nature: The Microbial Roots of Life and Health.*

Bilbao, J., A. de Miguel and P. Salvador. "Medida y modelización de la radiación solar UV-B en una zona rural." 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. 511-20.\*

Billings, Lee. "2 Futures Can Explain Time's Mysterious Past." *Scientific American* 8 Dec. 2014.\*

 <http://www.scientificamerican.com/article/2-futures-can-explain-time-s-mysterious-past/>

 2014

\_\_\_\_\_. "Pluto's Wonders Come into Focus." *Scientific American* 18 March 2016.\*

 <http://www.scientificamerican.com/article/pluto-s-wonders-come-into-focus/>

 2016

Bilstein, Roger E. *Stages to Saturn: A Technological History of the Apollo/Saturn Launch Vehicle.* Diane Publishing, 1999. In Google Books:

 <http://books.google.es/books?id=JnoZTbVLx0MC>

 2009

Binder, Thomas (M.D.) *Humanismus 2020 – Humanist – Kardiologe.\**

<https://www.thomasbinder.ch/>

 2021

\_\_\_\_\_. "Corona Crime Explained in 45 Minutes." Interview by Richie Allen. Audio (from *The Richie Allen Show*)*.*  *Humanismus 2020* 23 Dec. 2020.*\** (PCR, flu).

 <https://www.thomasbinder.ch/post/corona-crime-explained-in-50-minutes>

 2021

\_\_\_\_\_. *Twitter (Thomas Binder, MD).\**

 <https://twitter.com/Thomas_Binder>

 2023

\_\_\_\_\_. "The Falling of the House of Cards." Video. Online at *Twitter (Thomas Binder, MD)* 18 June 2023.\* (Covid vaccines).

 <https://twitter.com/Thomas_Binder/status/1670303817701683200>

 2023

\_\_\_\_\_. "The Falling of the House of Cards." In García Landa, *Vanity Fea* 18 June 2023.\* (Covid vaccines).

 <https://vanityfea.blogspot.com/2023/06/falling-of-house-of-cards.html>

 2023

\_\_\_\_\_. "Tedros WHO, Criminal Global." In García Landa, *Vanity Fea* 21 Aug. 2023.\*

 <https://vanityfea.blogspot.com/2023/08/tedros-who-criminal-global.html>

 2023

\_\_\_\_\_. "The Greatest Medical Crime in History." *X (Karma)* 3 Sept. 2023.\* (Health policies, Covidianism, Vaccines, WHO).

 <https://twitter.com/karma44921039/status/1698302798503272562>

 2023

\_\_\_\_\_. "Why the Entire mRNA 'Vaccine' Platform Must Be Banned." *X (Dr. Thomas Binder, MD)* 23 Sept. 2023.\*

 <https://twitter.com/Thomas_Binder/status/1706278043646410928>

 2023

\_\_\_\_\_. "It is of utmost importance that the public realises how this (mainly) RT-PCR testing pLandemic was fabricated, as it is the recipe for the fabrication of any Disease X-(RT-)PCR testing pLandemic by [@WHO](https://x.com/WHO) et al. at will, currently a H5N1-RT-PCR testing pLandemic via the intermediate host cattle..." *X (Dr. Thomas Binder, MD)* 29 May 2024.\*

 <https://x.com/Thomas_Binder/status/1795691467760968078>

 2024

Biólogos por la verdad. "Se confirman los problemas de autoinmunidad de las 'vacunas' covid 19." *Aliados del Virus* 5 May 2021.\*

 <https://aliadosdelvirus.blogspot.com/2021/05/se-confirman-los-problemas-de.html>

 2021

Bird, R. Bliege, and K. Hawkes. "Showing off, Handicap Signalling, and the Evolution of Men’s Work." *Evolutionary Anthropology* 11 (2002): 58-67.

Birdsell, J. B. "Some Predictions for the Pleistocene Based on Equilibrium Systems among Recent Hunter-Gatherers." In *Man the Hunter.* Ed. R. B. Lee and I. DeVore. New York: Aldine, 1968.

\_\_\_\_\_. "Ecological Influences on Australian Aboriginal Social Organization." In *Primate Ecology and Human Origins.*Ed. I. S. Bernstein and E. O. Smith. New York: Garland STPM Press, 1979.

Birdwhistell, Ray L. *Introduction to Kinesics.* Photo-offset. Louisville: U of Louisville P, 1952. UMI.

\_\_\_\_\_. *Kinesics and Context.* Philadelphia: U of Pennsylvania P, 1970.

\_\_\_\_\_. *Kinesics and Context: Essays on Body-Motion Communication.* Harmondsworth: Penguin, 1971.

\_\_\_\_\_."Un ejercicio de kinésica y de lingüística: la escena del cigarrillo." In *La nueva comunicación.* Ed. Yves Winkin. Barcelona: Kairós, 1984. 5th ed. 2005. 166-97.\*

\_\_\_\_\_. "Entrevista con Ray Birdwhistell." In *La nueva comunicación.* Ed. Yves Winkin. Barcelona: Kairós, 1984. 5th ed. 2005. 311-22.\*

Birdwood, George, Peter Beaconsfield, and Rebecca Beaconsfield. "The Placenta." *Scientific American* 243.2 (Aug. 1980).

Birkhead, T. R. (U of Sheffield; t.t.birkhead@sheffield.ac.uk) "How Stupid Not to Have Thought of That: Post-Copulatory Sexual Selection." *Journal of Zoology* 29 Jan. 2010.\*

 doi: 20.1111/j.1469-7998.2010.00701.x

 <http://onlinelibrary.wiley.com/doi/10.1111/j.1469-7998.2010.00701.x/epdf>

 2016

Biro, D., T. Sasaki, and S. J. Portugal. "Bringing a Time–depth Perspective to Collective Animal Behaviour." *Trends in Ecology and Evolution*31 (2016): 550–62.

Birx, Deborah. (White House Coronavirus Reponse Coordinator under Trump). *Silent Invasion.* 2022.

Birx, H. James. (Dpt. of Anthropology, Canisius College, Buffalo, NY 14208-1098 USA; birx@gort.canisius.edu). *Human Evolution.* Springfield (IL): Charles C. Thomas, 1984.

\_\_\_\_\_. *Theories of Evolution.* Springfield (IL), 1984.

\_\_\_\_\_. "Origin of Life and Unbelief." In *Encyclopedia of Unbelief.* Ed. Gordon Stein. Buffalo, 1985.

\_\_\_\_\_. "Fossil Hominids and Our Own Species." In *Evolución: Aspectos interdisciplinares.* Ed. Eustoquio Molina. Zaragoza: SIUZ (Seminario Interdisciplinar de la Universidad de Zaragoza), 1996. 227-42.\*

\_\_\_\_\_. "Evolutionism and Materialism: Critical Reflections." In *Evolucionismo y racionalismo.* Ed. Eustoquio Molina, Alberto Carreras and Jesús Puertas. Zaragoza: Institución "Fernando el Católico" / Universidad de Zaragoza, 1998. 39-47.\*

Birx, H. James, Eustoquio Molina, and Alberto Carreras, eds. *Avances en Evolución y Paleoantropología.* (Cuadernos Interdisciplinares, 8). Zaragoza: Seminario Interdisciplinar de la Universidad de Zaragoza, dist. Mira, 2001.\*

Bischoff. "Grosshirnwindungen des Menschen." 1868.

Björner, A., and F. Brenti. *Combinatorics of Coxeter Groups.* Springer, 2005.

Bjornerud, Marcia. *Timefulness: How Thinking like a Geologist Can Help Save the World.* 2018.

Blaha, Michael (General Electric Research and Development Centre, Schenectady, NY).

Blaha, Michael, James Rumbaugh, William Premerlani, Frederick Eddy and William Lorensen. *Object-Oriented Modeling and Design.* Hemel Hempstead: Prentice Hall, 1991.

\_\_\_\_\_. *Modelado y diseño orientados a objetos: Metodología OMT.* Trans. José Rafael García-Bermejo Giner, with Antonio Reus Hungría. Ed. and rev., foreword and Appendix with introd. to OMT-2 and UML by Luis Joyanes Aguilar. Madrid: Prentice Hall, 1999.\*

Blake, Carter (Dr.). In *Anthropological Review* (July 1867).

Blake, R., and D. Alais, eds. *Binocular Rivalry.* Cambridge (MA): MIT Press, 2004.

Blakeslee, Matthew, and Sandra Blakeslee. *Body Has a Mind of Its Own: How Body Maps in Your Brain Help You Do (Almost) Everything Better.* Random House, 2007.

Blanc, Marcel. "Une mini-révolution en génétique moléculaire." *La Recherche* 103 (September 1979): 896-8.

Blanco, Jaime, and Albert Bernaus. Diseño de páginas web: Curso de iniciación. Barcelona: Inforbook's, 1996.

\_\_\_\_\_. Diseño y programación para Internet: curso práctico. Barcelona: Inforbook's, 1997.

Blanco, Manuel J., Felipe Criado-Boado, Diego Alonso-Pablos, Yolanda Porto, Anxo Rodríguez-Paz, Elena Cabrejas, Elena del Barrio-Álvarez, and Luis M. Martínez. **"Coevolution of Visual Behaviour, the Material World and Social Complexity, Depicted by the Eye-tracking of Archaeological Objects in Humans."** *Nature (* Scientific Reports)

 DOI:

 [www.nature.com/articles/s41598-019-39661-w](http://www.nature.com/articles/s41598-019-39661-w)

 2019

Blanco Alcaine, Héctor. (Zaragoza). *Catarsis.* Blog on ICT.

 <http://people.warp.es/~xtor/blog/>

 2005-08-17

Blas Giral, Ignacio de, Pablo Gómez Ochoa, Imanol Ruiz Zarzuela, Javier Miana Mena and Manuel Gascón Pérez. "El aprendizaje de competencias transversales en Medicina Veterinaria (búsquedas bibliográficas y elaboración de presentaciones) a través del cine y la literatura." 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.\*

Blasco, Fernando. "Cómo ayudan las matemáticas a entender el cambio climático." *ABC (Ciencia)* 2 Dec. 2019.\*

<https://www.abc.es/ciencia/abci-como-ayudan-matematicas-entender-cambio-climatico-201912020059_noticia.html>

 2019

\_\_\_\_\_. "Curiosidades matemáticas detrás del solsticio de verano." *ABC* 20 June 2020.\*

 <https://www.abc.es/ciencia/abci-curiosidades-matematicas-detras-solsticio-verano-202006200155_noticia.html>

 2020

Blaylock, Russell L. (Theoretical Neuroscience Research, LLC, Ridgeland, Mississippi). "Covid Update: What Is the Truth." *Surgical Neurology International* 13 (2022): 167 (22 April 2022).\* (Physicians, manipulation, Sanitary despotism, masks, lockdowns, Health services, WHO, pandemics, Disinformation, Vaccines, Tests, Treatment, Manipulation, Globalism, Organized crime, Massacres; Control; Fauci, FDA).

<https://surgicalneurologyint.com/surgicalint-articles/covid-update-what-is-the-truth/>

 2022

\_\_\_\_\_. "Covid Update: What Is the Truth?" *Surgical Neurology International* 13 (2022): 167. Online at *Pubmed.\**

 doi: [10.25259/SNI\_150\_2022](https://doi.org/10.25259/SNI_150_2022)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9062939/>

 2022

Blois-Heulin, Catherine (U of Rennes), Hélène Bouchet and Alban Lemasson (CNRS). "Acoustic Variability in Nonhuman Primates: Individuality and Social Context." Abstract in *The Evolution of Language.* Ed. Andrew D. M. Smith et al. New Jersey: World Scientific, 2010. 371-72.\*

Bloom, Floyd E., ed. *Best of the Brain from Scientific American: Mind, Matter, and Tomorrow's Brain*. Dana Press, 2007.

<http://www.dana.org/news/danapressbooks/detail.aspx?id=5472>

Bloom, Jesse D., Ralph S. Baric, David Relman, et al. "Investigate the Origin of Covid-19." *Science* 372.6543 (14 May 2021): 694.\*

 DOI: 10.1126/science.abj0016

 <https://science.sciencemag.org/content/372/6543/694.1>

 2021

Blumenbach, Johann Friedrich. (German anthropologist, 1752-1840; defined the unity of the human species). *De Generis Humani Varietate Nativa.* Ph.D. 1775. (*On the Natural Varieties of Mankind*).

\_\_\_\_\_. *Handbuch der Naturgeschichte.* 4th ed. 1791.

\_\_\_\_\_. *De generis humani varietate nativa.* 1795. New York: Bergman, 1969.

\_\_\_\_\_. *Blumenbach's Anthropological Treatises.* Trans. T. Bendyshe. 1865.

Blumenschine, R. J. *Early Hominid Scavenging Opportunities: Implications for Carcass Availability in the Serengeti and Ngorongoro Ecosystems.* Oxford: British Archaeological Reports, 1986.

\_\_\_\_\_. "Characteristics of an Early Hominid Scavenging Niche." *Current Anthropology* 28 (1987): 383-407.

\_\_\_\_\_. "A Landscape Taphonomic Model of the Scale of Prehistoric Scavenging Opportunities." *Journal of Human Evolution* 18 (1989): 345-71.

\_\_\_\_\_. "Hominid Carnivory and Foraging Strategies, and the Socio-Economic Function of Early Archaeological Sites." *Philosophical Transactions of the Royal Society of London* 334B: 211-21.

Blumenschine, R., and J. A. Cavallo. "Tree Stored Leopard Kills: Expanding the Hominid Scavenging Niche." *Journal of Human Evolution* 18 (1989): 393-99.

Blumenschine, R. J., J. A. Cavallo, and S. P. Capaldo. "Competition for Carcases and Early Hominid Behavioral Ecology." *Journal of Human Evolution* 27 (1994): 197-214.

Blumenthal, O. Preface to Lorentz, H. A., A. Einstein and H. Minkowski. *Das Relativitätsprinzip: Eine Sammlung fon Abhandlungen. Mit einem Beitrag von H. Weyl und Anmerkungen von A. Sommerfeld. Vorwort von O. Blumenthal.* Vierte, vermehrte Auflage. Verlag und Druck von R. G. Teubner – Leipzig- Berlin, 1922. Title page at *Flickr.\**

 <https://www.flickr.com/photos/garciala/53249448803/in/dateposted-public/>

 2023

Blumler, M. A., and R. Byrne. "The Ecological Genetics of Domestication and the Origin of Agriculture." *Current Anthropology* 32 (1991): 23-54.

Boardman, Richard S. (Smithsonian Institution, Washington), Alan H. Cheetham, and Albert J. Rowell, eds. *Fossil Invertebrates.* Cambridge (MA): Blackwell, 1987.\*

\_\_\_\_\_. "1. Nature and Scope of Invertebrate Paleontology." In *Fossil Invertebrates.* Ed. Richard S. Boardman et al. Cambridge (MA): Blackwell, 1987. 1-3.\*

Boesch, C., J. Mercader, and Md. Panger, "Excavation of a Chimpanzee Stone Tool Site in the African Rainforest." *Science* 296 (2002): 1452-55.

Boeri, R., C. Peccarisi and A. Salmaggi. "Eugenio Tanzi (1856-1934) and the beginnings of European Neurology." *Journal of the History of Neuroscience* 3.3 (1994): 177-85.\*

 DOI: [10.1080/09647049409525607](https://doi.org/10.1080/09647049409525607)

 <https://pubmed.ncbi.nlm.nih.gov/11618819/>

 2022

Boettler, Tobias, et al. "SARS-CoV-2 Vaccination Can Elicit a CD8 T-Cell Dominant Hepatitis." *Journal of Hepatology* 21 April 2022 (Special Issue: "EASL Covid-19 Papers").

 <https://doi.org/10.1016/j.jhep.2022.03.040>

 <https://www.sciencedirect.com/science/article/pii/S0168827822002343>

 2022

Bogen, Joseph E. "The Other Side of the Brain." *Bulletin of the Los Angeles Neurological Societies* 34.3 (July 1969).

Boghossian, Peter (Portland U). *Twitter (Peter Boghossian)*.\*

 <https://twitter.com/peterboghossian>

 2021

\_\_\_\_\_. "Faith: Pretending to know things you don't know." Video. *YouTube (Peter Boghossian)* 21 May 2012.\*

<https://youtu.be/qp4WUFXvCFQ>

 2022

\_\_\_\_\_. "Why Colleges Are Becoming Cults (Part 11): The Knowledge Gap | Dr. Lyell Asher." Video. *YouTube (Peter Boghossian)* 11 March 2022.\*

<https://youtu.be/d5AETe9G658>

2022

### Boghossian, Peter, and James Lindsey. "The Conceptual Penis as a Social Construct: A Sokal-Style Hoax on Gender Studies." *Skeptic* (2017).\*

###  <http://www.skeptic.com/reading_room/conceptual-penis-social-contruct-sokal-style-hoax-on-gender-studies/>

 2017

Bohm, D. *The Special Theory of Relativity.* New York: Benjamin, 1965.

\_\_\_\_\_. *Wholeness and the Implicate Order.* London: Routledge and Kegan Paul, 1980.

\_\_\_\_\_. *Unfolding Meaning: A Weekend of Dialogue with David Bohm.* London and New York. Ark Paperbacks, 1985.

Bohm, D., and B. Hiley. *The Undivided Universe.* London: Routledge, 1994.

Böhme, Madelaine, et al. "A new Miocene ape and locomotion in the ancestor of great apes and humans" [*Nature*](https://www.nature.com/articles/s41586-019-1731-0) 6 Nov. 2019.\*

<https://www.nature.com/articles/s41586-019-1731-0>

2019

Bohr, Niels. "La teoría atómica y la descripción de la Naturaleza." In Heisenberg et al., *Física cuántica.* Barcelona: Círculo de Lectores, 1996.\*

Bohr, Niels, Werner Heisenberg and Erwin Schrödinger. *Física cuántica.* Trans. Wolfgang Strobl, Luis Pelayo, Miguel Ferrero Melgar and Xavier Zubiri. Introd. José Manuel Sánchez Ron. (Biblioteca Universal Opera Mundi, Ciencia). Barcelona: Círculo de Lectores, 1996.\*

Boisseau, Romain P., David Vogel and Audrey Dussoutour. "Habituation in Non-Neural Organisms: Evidence from Slime Molds." *Proceedings of the Royal Society B.*

Boisserie, Jean-Renaud, et al. "Nouvelle découverte: Il y a 7 millions d'années l'humanité se tenait déjà sur ses deux pieds." Video. *The Conversation* 24 Aug. 2022.\* (*Sahelanthropus*).

 <https://theconversation.com/nouvelle-decouverte-il-y-a-7-millions-dannees-lhumanite-se-tenait-deja-sur-ses-deux-pieds-188940>

 2022

Boitard, Pierre. *L'Univers avant les Hommes. L'Homme fossile.* 1861.

Bojanus. *Anatome Testudinis Europae.*

Bojowald, Martin. (1973; st. Max Planck Institute, Postdam; w. U of Pennsylvania Institue for Gravitation and Cosmos). *Zurück vor der Urknall.* Frankfurt a/M: Fischer, 2009.

\_\_\_\_\_. *Antes del Big Bang: Una historia completa del Universo.* Madrid: Debate, 2010.\*

\_\_\_\_\_. "1. Introducción." In Bojowald, *Antes del Big Bang: Una historia completa del Universo.* Madrid: Debate, 2010. 15-22.\*

\_\_\_\_\_. "2. La gravitación." In Bojowald, *Antes del Big Bang: Una historia completa del Universo.* Madrid: Debate, 2010. 23-64.\*

\_\_\_\_\_. "3. Teoría cuántica." In Bojowald, *Antes del Big Bang: Una historia completa del Universo.* Madrid: Debate, 2010. 65-96.\*

\_\_\_\_\_. "4. Algunas observaciones sobre el papel de las matemáticas." In Bojowald, *Antes del Big Bang: Una historia completa del Universo.* Madrid: Debate, 2010. 97-103.\*

\_\_\_\_\_. "5. Gravitación cuántica." In Bojowald, *Antes del Big Bang: Una historia completa del Universo.* Madrid: Debate, 2010. 107-60.\*

\_\_\_\_\_. "6. Cosmología observacional." In Bojowald, *Antes del Big Bang: Una historia completa del Universo.* Madrid: Debate, 2010. 161-207.\*

\_\_\_\_\_. "7. Agujeros negros." In Bojowald, *Antes del Big Bang: Una historia completa del Universo.* Madrid: Debate, 2010. 208-74.\*

\_\_\_\_\_. "8. La dirección del tiempo." In Bojowald, *Antes del Big Bang: Una historia completa del Universo.* Madrid: Debate, 2010. 275-93.\*

\_\_\_\_\_. "9. Cosmogonía." In Bojowald, *Antes del Big Bang: Una historia completa del Universo.* Madrid: Debate, 2010. 292-25.\*

\_\_\_\_\_. "10. Un solo universo." In Bojowald, *Antes del Big Bang: Una historia completa del Universo.* Madrid: Debate, 2010. 326-46.\*

\_\_\_\_\_. "11. ¿Una fórmula universal?" In Bojowald, *Antes del Big Bang: Una historia completa del Universo.* Madrid: Debate, 2010. 347-62.\*

\_\_\_\_\_. "Rebote del universo." In *Origen y evolución del Universo.* (Temas, 72). *Investigación y Ciencia- Edición española de Scientific American,* 2nd tr. 2013. 90-95.\*

\_\_\_\_\_. *L'Univers en rebond.* (Bibliothèque Sciences). Paris: Albin Michel.

Bolle, Bert. *Barometers.* London: Argus Books, 1984.

Boltzmann. Ludwig. (Vienna, 1844). *Lectures on Gas Theory.* U of California P, 1964.

Bonenfant, C., A. Degioanni, S. Cabut and S. Condemi. "Living on the Edge: Was Demographic Weakness the Cause of Neanderthal Demise?" *PLoS ONE* 14.5 (2019): e0216742.\*

<https://doi.org/10.1371/journal.pone.0216742>

 2019

Bonnefille, R. "Evolution of the Continental Vegetation: The Palaeobotanical Record from East Africa." *South African Journal of Science* 81 (1985) 267-70.

Boole, George. Papers in *The Modern Era 1800-1950.* Database. 39 vols. (English Letters). Intelex / Oxford UP, 2004. (Correspondence and papers from Thomas Love Peacock, Harriet Martineau, Augustus De Morgan, William Thackeray, Robert Browning, Elizabeth Barrett, David Livingstone, Anthony Trollope, George Boole, Charlotte Brontë, Benjamin Jowett, Walter Pater, Arthur Hugh Clough, Matthew Arnold, George Meredith, Dante Gabriel Rossetti, Robert Bridges, Henry Bradley, Robert Louis Stevenson, James George Frazer, Edward Thomas, William Temple, Katherine Mansfield, Wildred Owen, Harold Laski, I. A. Richards. From the Oxford UP ed.).

 <http://www.nlx.oup.com>

 2004

Bor, Alexander, et al. "Discriminatory Attitudes against Unvaccinated People during the Pandemic." *Nature* 613 (2023): 704-11.\*

 <https://doi.org/10.1038/s41586-022-05607-y>

 2023

Borel, Émile. Preface to *La Théorie de la relativité restreinte et généralisée (Mise à la portée de tout le monde).* Traduit d'après la douzième édition allemande par Mlle. J. Rouvière, Licenciée ès sciences mathématiques. Avec une Préface de M. Émile Borel. Paris: Gauthier Villars et Cie, 1921.\* Title page at *Flickr:*

 <https://www.flickr.com/photos/garciala/53249448783/in/dateposted-public/>

 2023

Borgerhoff Mulder, M. "Kipsigis Women's Preferences for Wealthy Men: Evidence for Female Choice in Mammals?" *Behavioral Ecology and Sociobiology* 27 (1990): 255-64.

Bornstein Sánchez, Rafael. (Medical dir. of Hematology and Hemotherapy, Hospital de la Cruz Roja). "¿Son las vacunas Covid realmente seguras?" *La Gaceta de la Iberosfera* 14 Oct. 2022; *Cantabria Press* 22 Oct. 2022.\*

 <https://www.cantabriapress.com/en-busqueda-de-la-verdad/son-las-vacunas-covid-realmente-seguras/>

 2022

\_\_\_\_\_. (Rafael Bornstein-Sánchez). "Exceso de mortalidad y vacunas Covid: Una investigación académico-institucional inaplazable." *La Gaceta* 14 Dec. 2022.\*

 <https://gaceta.es/mundo/exceso-de-mortalidad-y-vacunas-covid-una-investigacion-academico-institucional-inaplazable-20221214-0730/>

 2022

Borradaile, L. A. "Crustacea. Part II. *Porcellanopagurus:* An Instance of Carcinization." *British Antarctic "Terra Nova" Expedition. Zoology.* 1916. 3: 111-26.

Borrello, M. E. *Evolutionary Restraints: The Contentious History of Group Selection.* Chicago: U of Chicago P, 2012.

Bory de Saint-Vincent, Jean-Baptiste. *Dictionnaire classique d'histoire naturelle.* 1822.

Bosiocic, V., R. S. Seymour, and E. P. Snelling. "Fossil Skulls Reveal that Blood Flow Rate to the Brain Increased Faster than Brain Volume during Human Evolution." *Royal Society Open Science* 3.8 (2016): p.160305.

Boslough, John. *Masters of Time: How Wormholes, Snakewood and Assaults on the Big Bang have Brought Mystery Back to the Cosmos.* London: Dent, 1992.

Bosque González, Isabel del, Carlos Fernández Freire, Lourdes Martín-Forero Morente and Esther Pérez Asensio. *De los sistemas de información geográfica y la Investigación en Ciencias Humanas y Sociales.* (Apuntes de Ciencias Instrumentales y Técnicas de Investigación, 3). Madrid: CECEL-CSIC, 2012.\*

Bouchard, Thomas J., et al. "Sources of Human Psychological Differences: The Minnesota Study of Twins Reared Apart." *Science* 250 (1990): 223-8.

Bouchet, Hélène, Catherine Blois-Heulin (U of Rennes) and Alban Lemasson. "Acoustic Variability in Nonhuman Primates: Individuality and Social Context." Abstract in *The Evolution of Language.* Ed. Andrew D. M. Smith et al. New Jersey: World Scientific, 2010. 371-72.\*

Boule, Marcellin. "L'Homme fossile de la Chapelle-aux-Saints." Lecture at the Muséum National d'Histoire Naturelle, 9 May 1909.

\_\_\_\_\_. "L'Homme fossile." *Le Matin* 27 Dec. 1909.

\_\_\_\_\_. "L'Homme fossile de la Chapelle-aux-Saints." *Annales de Paléontologie* 6 (1911).

\_\_\_\_\_. *Les hommes fossiles.* Paris: Masson, 1921.

Boulliau, Ismaël. (1605-1694; French astronomer and mathematician, priest, b. Loudun, d. Paris). *De natura lucis.* 1638.

\_\_\_\_\_. *Philolaus.* 1639.

\_\_\_\_\_. *Expositio rerum mathematicum ad legendum Plato.*

\_\_\_\_\_. *Astronomia philolaica.* 1645.

\_\_\_\_\_. *De lineis spiralibus.* 1657.

\_\_\_\_\_. *Ad astronomos monita duo.* 1667.

\_\_\_\_\_. *Opus novum ad arithmetica infinitorum.* 1682.

Bourbaki, N. *Elementos de Historia de las Matemáticas.* Madrid: Alianza, 1976.

Bourke, A. F. G., A. B. Allies and N. R. Franks. "Propaganda Substances in the Cuckoo Ant *Leptothorax kutteri* and the Slave-maker *Harpagoxenus sublaevis." Journal of Chemical Ecology* 12 (1986): 1285-93.

Bourriau, Janine, and Trevor Lamb. *Colour: Art & Science.* New York: Cambridge UP, 1995.

Bouyssonnie, Amédée (Catholic priest), Jean Bouyssonie and Louis Bardon. "Découverte d'un squelette humain moustérien à la bouffia de la Chapelle-aux-Saints (Corrèze)." *Comptes-rendus Hebdomadaires des Séances de l'Académie des Sciences* 140 (1908).

Bowditch, Nathaniel. (1773-1838, mathematician, b. Salem). *New American Practical Navigator: Being an Epithome of Navigation.* 1802.

Bower, Bruce. "Fossil Find May be Earliest Known Hominid." *Science News* 125 (1984): 230.

\_\_\_\_\_. "A Mosaic Ape Takes Shape." *Science News* 127 (1985): 26-27.

\_\_\_\_\_. "The Math Gap: Puzzling Sex Differences." *Science News* 130 (1986): 357.

\_\_\_\_\_. "Ancient Human Ancestors Got All Fired Up." *Science News* 134 (1988): 372.

\_\_\_\_\_. "Retooled Ancestors." *Science News* 133 (1988): 344-45.

\_\_\_\_\_. "Conflict Enters Early European Farm Life." *Science News* 136 (1989): 165.

\_\_\_\_\_. "Average Attractions: Psychologists Break Down the Essence of Physical Beauty." *Science News* 137 (1990): 298-99.

\_\_\_\_\_. "Darwin's Minds." *Science News* 140 (1991) 232-34.

\_\_\_\_\_. "Plagues Plagued the Bronze Age." *Science News* 22 Oct. 2015.\*

 <https://www.sciencenews.org/article/plagues-plagued-bronze-age>

 2021

\_\_\_\_\_. "This 300,000-Year-Old Skull May Be from an African 'Ghost' Population." *Science News* 1 April 2020.\*

 <https://www.sciencenews.org/article/broken-hill-skull-fossil-may-be-from-african-ghost-population>

 2020

\_\_\_\_\_. "DNA from Mysterious Asian Mummies Reveals Their Surprising Ancestry." *Science News* 27 Oct. 2021.\*

 <https://www.sciencenews.org/article/ancient-dna-asian-mummies-bronze-age-ancestry-mystery>

 2021

Bowring, S. A., et al. "Calibrating Rates of Early Cambrian Evolution." *Science* 261 (1993): 1293-1298.

Boya, Luis J. (Dept. of Theoretical Physics, U of Zaragoza). "The Geometry of Lie Groups." *Rep. Math. Phys.* 30 (1991): 149-62.

\_\_\_\_\_. "Aspectos físico-químicos del origen de la vida." In *Evolución: Aspectos interdisciplinares.* Ed. Eustoquio Molina. Zaragoza: SIUZ (Seminario Interdisciplinar de la Universidad de Zaragoza), 1996. 11-44.\*

\_\_\_\_\_. "Introduction to Sporadic Groups." *Sigma* 6 (2010).

Boyer, Carl Benjamin. (US mathematician and science historian, 1906-1976). *Hisoria de la Matemática.* (Grandes Obras de la Cultura). Barcelona: RBA Coleccionables.

Boyer, Joseph, and William D. Nordhaus. *Warming the World: Economic Models of Global Warming.* Cambridge (MA): MIT Press, 2000.

Boyton, Rosemary J., Daniel Altmann, and Daniel C. Douek. "What Policy Makers Need to Know about Covid-19 Protective Immunity." *The Lancet* (April 27, 2020).\*

 [https://doi.org/10.1016/S0140-6736(20)30985-5](https://doi.org/10.1016/S0140-6736%2820%2930985-5)

 [https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)30985-5/fulltext](https://www.thelancet.com/journals/lancet/article/PIIS0140-6736%2820%2930985-5/fulltext)

 2020

Brace, C. Loring (Michigan Palaeoanthropologist, Ann Arbor, defends multi-regional hypothesis of human origins).

Brace, Selina, et al. "Ancient Genomes Indicate Population Replacement in Early Neolithic Britain." *Nature Ecology & Evolution* (2019).\*

 <https://www.nature.com/articles/s41559-019-0871-9>

 2019

Bracegirdle, Brian. *A History of Microtechnique: The Evolution of the Microtome and the Development of Tissue Preparation.* London: Heinemann, 1978.

Bracken-Grissom, H.-D., J. Luque, D. E. G. Briggs, K. M. Jenkins, J. Lindgren, J. Ortega-Hernández, A. R. Palmer, M. L. Porter and J. M. Wolfe. "The Evolution of Compound Eyes across Extant and Fossil Crabs." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 21-23.\*

Bradburd, Gideon S., Zachary B. Hancock, and Emma S. Lehmerg. "Neo-Darwinism Still Haunts Evolutionary Theory: A Modern Perspective on Charlesworth, Lande, and Slatkin (1982)." *Evolution* 17 May 2021. Online at *Wiley.*\*

 <https://doi.org/10.1111/evo.14268>

 <https://onlinelibrary.wiley.com/doi/full/10.1111/evo.14268>

 2021

Bradley, J. E., J. A. Jackson, I. M. Friberg, and S. Little. "Review Series on Helmiths, Immune Modulation and the Hygiene Hypothesis: Immunity against Helminths and Immunological Phenomena in Modern Human Populations: Coevolutionary Legacies?" *Immunology* 126 (2008): 18-27.

Bradley, M. M., and M. C. Petry. "Organizational Determinants of Subjective Contour: The Subjective Necker Cube." *American Journal of Psychology* 90 (1977): 253-62.

Bradley, R. S., and H. Weiss. "What Drives Societal Collapse?" *Science* 291 (2001): 609-10.

Braga, José. (U Toulouse III). "Planète-conférence - Les singularités biologiques de l'humanité: Deux millions d'années entre biologie et culture." Video lecture at Vannes. *YouTube (Université Bretagne Sud)* 12 Dec. 2019.\*

<https://youtu.be/WXzEqhIcVCA>

 2021

Braig, Florian (Faculty of Biology, LMU Munich, braig@bio.lmu.de) and Joachim T. Haug. "Changes in Shield Morphology of Carcinidae—A Geometric Morphometrics Perspective on Ontogeny and Evolution." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Ed. S. Zamora et al.Zaragoza: Sociedad Española de Paleontología, 2022. 40-41.\*

Brailowsky, Simon. *Las sustancias de los sueños: neuropsicofarmacología.* Madrid: FCE, 1996.

Brain, C. K. *The Hunters of the Hunted? An Introduction to African Cave Taphonomy.* Chicago: U of Chicago P, 1981.

Brain, C. K., and A. Sillen. "Evidence from the Swartkrans Cave for the Earliest Use of Fire." *Nature* 336 (1988): 46466.

Branco, Gabriel, et al. "Santander Conferencia vivo: Dr Gabriel Branco, Dr Rafael Gazo, Dra Natalia Prego, Dr Ernesto Estrada." Video. *YouTube (Dra. Natalia Prego Cancelo)* 5 Sept. 2020.\*

<https://youtu.be/lF21-bX281w>

 2020

Brannigan, Christopher, and David Humphries. "I See What You Mean..." *New Scientist* 22 May 1969: 406-8.

Brasier, Clive. "Champion Thallus." *Nature* 356 (1992): 382-83.

Bravo, J. L., C. Gay, F. Estrada, and C. Conde. "Uso de métodos de Monte-Carlo para la evaluación de la vulnerabilidad y riesgo en condiciones actuales y bajo cambio climático." 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. 761-70.\*

Bray, Dennis, Bruce Alberts, Aleander Johnson, Julian Lewis, Martin Raff, Keith Roberts, and Peter Walter. *Essential Cell Biology: An Introduction to the Molecular Biology of the Cell.* New York and London: Garland, 1998.

\_\_\_\_\_. *La biología molecular de la célula.* Barcelona: Omega, 1992. (Trans. of *Essential Cell Biology*).

Bray, O. E., J.Kennelly, and J. L. Guarino. "Fertility of Eggs Produced on Territories of Vasectomized Red-Winged Blackbirds." *Wilson Bulletin* 87 (1975): 187-95.

Brecht, Michael, Annika Stefanie Reinhold, Juan Ignacio Sanguinetti-Scheck, and Konstantin Hartmann. "Behavioral and Neural Correlates of Hide-and-Seek in Rats: Role Play between Rats and Humans." *Science* 365.6458 (13 Sept. 2019): 1180-1183.\*

DOI: 10.1126/science.aax4705

 <https://science.sciencemag.org/content/365/6458/1180>

 2019

Breda, Thomas, and Clotilde Napp. "Girls' Comparative Advantage in Reading Can Largely Explain the Gender Gap in Math-Related Fields." *PNAS* 116 (31) ( 30 July 2019): 15435-15440.\* <https://doi.org/10.1073/pnas.1905779116>

2019

Bregante, Miguel Angel, Ana Rosa Abadía, José Javier Aramayona, and Mª Jesús Muñoz. "Cómo aprenden farmacología los estudiantes de Veterinaria de la Universidad de Zaragoza." 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.\*

Brehm. *Thierleben.* Vol. 1. 1864.

Brenti, F., and A. Björner. *Combinatorics of Coxeter Groups.* Springer, 2005.

Breuil, Henri. "L'Homme fossile de la Chapelle-aux-Saints." *Revue de Fribourg* (Jan. 1909).

Brezina, Jamie, Adiël A. Klompmaker, Torrey Nyborg, Peter A. Kloess, Yusuke Ando and Neil Landman. "The Fossil Record of Crustaceans in Methane Seep Deposits with a Focus on Decapods from the Western Interior Seaway, USA." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 66-67.\*

Bricmont, Jean (U of Louvain), and Alan Sokal. *Intellectual Impostures: Postmodern Philosophers' Abuse of Science.* London: Profile Books, 1999. Trans. of *Impostures Intellectuelles.* Paris: Odicle Jacob, 1997.\*

Bridgman, P. W. *Reflections of a Physicist.* New York: Philosophical Library, 1950.

\_\_\_\_\_. *The Way Things Are.* Cambridge (MA): Harvard UP, 1959.

Brigell, M. G., G. G. Celesia, D. Bushnell, and S. Cone-Toleikis. "Cortical Blindness and Residual Vision: Is the Second Visual System in Humans Capable of More than Rudimentary Visual Perception?" *Neurology* 41 (1991): 862–69.

Briggs, D. E. G., E. N. K. Clarkson and R. J. Aldridge. "The Conodont Animal." *Lethaia* 16 (1983): 1-4.

Briggs, D. E. G., J. Luque, J., H.-D. Bracken-Grissom, K. M. Jenkins, J. Lindgren, J. Ortega-Hernández, A. R. Palmer, M. L. Porter and J. M. Wolfe. "The Evolution of Compound Eyes across Extant and Fossil Crabs." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 21-23.\*

Brink, A. S. "The Spontaneous Fire-Controlling Reactions of Two Chimpanzee Smoking Addicts." *South African Journal of Science* 53 (1957): 241-47.

Brion, René, and Jean-Louis Moreau. *De la Mine à Mars.* Umicore / Lannoo, 2006.

Briones, Carlos, Alberto Fernández Soto and José María Bermúdez de Castro. *Orígenes: El Universo, La vida, Los humanos.* (Drakontos). Barcelona: Crítica, 2015. 2016.\* (Premio Prismas Casa de las Ciencias a la Divulgación Científica 2016)

Briones, Carlos, and Juan Peretó. "El origen del coronavirus, sin bulos y a la luz de la evolución." *ABC* 23 April 2020.\* (Does not even name Montagnier).

 <https://www.abc.es/ciencia/abci-origen-coronavirus-sin-bulos-y-evolucion-202004222036_noticia.html>

 2020

Brito de Azevedo, E., M. V. Marzol, A. Yanes, C. Romero, S. Prada and A. Martins. "Los riesgos de las lluvias torrenciales en las islas de la macaronesia (Azores, Madeira, Canarias y Cabo Verde)." 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. 443-52.\*

Brittain, David. "Interview with Professor Chris Stringer – The Emergence of Modern Man." Video. (Brittain's Humanist Review #3). *YouTube (Humanistically Speaking)* 30 April 2021.\*

 <https://youtu.be/Ctl7WJ8La7Y>

 2023

Britten, R. J., and E. H. Davidson. "Repetitive and Non-Repetitive DNA Sequences and a Speculation on the Origins of Evolutionary Novelty." *Quarterly Review of Biology* 46 (1971): 111-33.

Broca, Paul. (Prof. Anthropologist; 1824-1880). "L'Ordre des Primates: Parallèles anatomiques de l'homme et des singes." 1869.

\_\_\_\_\_. "La constitution des vertèbres caudales." *Revue d'Anthropologie* (1872).

\_\_\_\_\_. "Les Sélections." *Revue d'Anthropologie* (1873). (On human brain).

Brock, William H. *The Norton History of Chemistry.* London: W. W. Norton, 1993.

\_\_\_\_\_. *Historia de la Química.* Madrid: Alianza, 1998.

Brockman, Max. *What's Next? Dispatches on the Future of Science.* C. 2009.

Broker, T. R., et al. "Adenovirus-2 Messengers: An Example of Baroque Molecular Architecture." *Cold Spring Harbor Symposium* 42 (1977): 531-53.

Bromage, Timothy G. "The Biological and Chronological Maturation of Early Hominids." *Journal of Human Evolution* 16 (1987): 257-72.

Bromage, Timothy, and Friedemann Schrenk. "Corredor de homínidos en Africa sudoriental." In *Evolución humana.* (Temas, 44). *Investigación y Ciencia- Edición española de Scientific American,* 2nd tr. 2006. 46-63.\*

Bromm, Volker, and Richard B. Larson "The First Stars in the Universe." *Scientific American* (March 2002), reissued 19 Jan. 2009.\*

 <http://www.scientificamerican.com/article/the-first-stars-in-the-un/>

 2016

Bronn. "Untersuchungen Über die Entwicklungs-Gesetze."

Bronson, F. H. "Adaptabilidad del ratón doméstico: Ajusta su reproducción a una notable diversidad de hábitats, especialmente los del hombre." *Investigación y ciencia* 92 (May 1984): 84-91.\*

Brookes, Martin. *Fly: The Unsung Hero of Twentieth-Century Science.* London: Phoenix, 2002.

Brooks, A., ed. *The Origins of Humanness.* Washington (DC): Smithsonian Institution Press, forthcoming 1992.

Brooks, M., and B. K. P. Horn, eds. *Shape from Shading.* Cambridge (MA): MIT Press, 1989.

Brooks, Michael. *Things That Don't Make Sense: The Most Baffling Scientific Mysteries of Our Time.* Doubleday, 2008.

Broom, R. (Transvaal Museum, Pretoria). "The Genera and Species of the South African Fossil Ape-Men." 1950.

Broom, Donald M. *The Biology of Behavior: Mechanisms, Functions and Applications.* Cambridge: Cambridge UP, 1981.

Broom, Robert (1866-1951, Scottish zoologist and palaeoanthropologist in South Africa).

Brower, B. "Schizophrenia: Fetal Roots for GABA Loss." *Science News* 147 (1995): 247.

Brown, A. D., and C. Rhodes. "Narrative, Organizations and Research." *International Journal of Management Research* 5 (2005): 167-88.

Brown, Daniel P., Richard D. Knabb, and Jamie R. Rhome. "Tropical Cyclone Report: Hurricane Katrina 23-30 Aug. 2005." *National Hurricane Center* 20 Dec. 2005.

 <http://www.nhc.noaa.gov/data/tcr/AL122005_Katrina.pdf>

 2018

Brown, Robert. *Prodomus Florae Novae Hollandiae.*

Brown, F., et al. "Early *Homo Erectus* Skeleton from West Lake Turkana, Kenya." *Nature* 316 (1985): 788-92.

Brown, G. R., and L. G. Rapaport. "Social Influences on Foraging Behavior in Young Primates: Learning What, Where and How to Eat." Evolutionary Anthropology **17** (2008): 189-201.

Brown, Guy. *The Energy of Life.* London: HarperCollins-Flamingo, 2000.

\_\_\_\_\_. *La energía de la vida.* Barcelona: Crítica, 2002.

Brown, Harrison (US chemist, U of Chicago, discovered method to count isotopes of lead).

Brown, Harvey. "The Arrow of Time & the Many Worlds Interpretation." *YouTube (Brad Younger)* 28 Feb. 2015.\*

 <http://youtu.be/RwYcPra40CY>

 2015

Brown, J. H. *Spectropia: or Surprising Spectral Illusions.* London, 1864.

Brown, J. R., and P. C. W. Davies. *Supercuerdas: ¿Una teoría de todo?* Madrid: Alianza.

\_\_\_\_\_. *El espíritu del átomo: Una discusión sobre los misterios de la física cuántica.* Madrid: Alianza.

Brown, Jason. *Mind, Brain, and Consciousness: The Neuropsychology of Cognition.* New York: Academic Press, 1977.

Brown, Lester. Plan B 2.0. (Global crisis, environmentalism).

Brown, P. (U of New England, Armidale, Australia), M. J. Morwood, R. P. Soejono, Jatmiko, E. Wayhu Saptomo, and Rukus Awe Due. "A New Small-Bodied Hominin from the Late Pleistocene of Flores, Indonesia." *Nature* 431 (28 Oct. 2004): 1055-61. [www.nature.com/nature](http://www.nature.com/nature)

Brown, P., M. J. Morwood, P. Brown, Jatmiko, T. Sutikna, E. W. Saptomo, K. E. Westaway, R. A. Due, R. G. Roberts, T. Maeda S. Wasisto and T. Djubiantono. "Further evidence for small-bodied hominins from the Late Pleistocene of Flores, Indonesia." *Nature* 437: (2005): 1012-1017.

Brown, R. J., and A. M. Norcia. "A Method for Investigating Binocular Rivalry in Real-time with the Steady-state VEP." *Vision Research* 37 (1997): 2401–08.

Brown, Thomas. *The Conchologist's Text-book.* Glasgow: Archibald Fullerton, 1836.

Brown, Warren S., and Nancey Murphy. *Did My Neurons Make Me Do It?*

Brownlee, Donald, and Peter D. Ward. *Rare Earth: Why Complex Life Is Uncommon in the Universe.* New York: Copernicus, 1999.

Bruderlin, H. H. "The Control of Vibration in Aircraft." *Aviation* (March 1941).

Bruleson, M. H., and W. R. Trevathan. "Non-Ovulatory Sexual Activity: Possible Physiological Effects on Women's Lifetime Reproductive Success." Lecture, Human Behavior and Evolution Society, Los Angeles, 1990.

Brumm, Adam, et al. "Early stone technology on Flores and its implications for *Homo floresiensis." Nature* 441 (1 June 2006): 624-628.

Brumm, A, and M. W. Moore. "Symbolic revolutions and the Australian archaeological record." *Camb Arch J* 15 (2005): 157-175.

Brunel, R. *Des Machines et des hommes.* Montréal: Québec Science, 1978.

Brunet, M., J. Sigró, E. Aguilar, O. Saladié, and D. López-Bonillo. "Variabilidad de la temperatura estival en Cataluña (1950-1998)." 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. 301-10.\*

Brunet, M., O. Saladié, E. Aguilar, J. Sigró, D. López. "Análisis de la tendencia de la precipitación de primavera en la cuenca del Pirineo Oriental durante el periodo 1896-2003." 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. 475-86.\*

Brunet, M., O. Saladié, E. Aguilar, J. Sigró, and D. López. "Análisis de la tendencia de la precipitación de primavera en la cuenca del Pirineo Oriental durante el periodo 1896-2003." 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. 475-86.\*

Brunner, H. G., et al. "X-Linked Borderline Mental Retardation with Prominent Behavioral Disturbance: Phenotype, Genetic Localization, and Evidence for Disturbed Monoamine Metabolism." *American Journal of Human Genetics* 52 (1993): 1032-9.

Brusatte, Steve. *The Rise and Fall of the Dinosaurs: A New History of a Lost World.* New York: Morrow, 2019.

\_\_\_\_\_. *Auge y caída de los dinosaurios.* Debate, 2019.

Brusca, Richard C., and Gary J. Brusca. *Invertebrates.* Sunderland (MA): Sinauer Associates, 1990.

Bryden, M. *Laterality: Functional Assymetry in the Intact Brain.* New York: Academic Press, 1982.

Büchner, Ludwig.(Dr.). *Kraft und Stoff.* 1855.

\_\_\_\_\_. *Sechs Vorlesungen über die Darwin'sche Theories.* 2nd ed. 1868.

\_\_\_\_\_. *Conférences sur la Théorie Darwininenne.* 1869. Trans. Of *Sechs Vorlesungen…*

Buchner, Louis. *L'Homme.* Paris: Reinwald, 1878.

Budd, Ann F., and Anthony G. Coates. "Non-Progressive Evolution in a Clade of Cretaceous *Montastraea-*like Corals." *Paleobiology* 18 (1992): 425-46.

Buen, Odón de. (Zuera, 1863, chair of science at Barcelona, Imprisoned during the Spanish Civil War; d. Mexico, 1945). Tratado elemental de Geología.

\_\_\_\_\_. Tratado elemental de Zoología.

Buffetaut, Éric. *Fósiles y hombres.*Barcelona: RBA.

Bujard, Martin, and Gunnar Andersson. "Fertility Declines Near the End of the Covid-19 Pandemic: Evidence of the 2022 Birth Declines in Germany and Sweden." *Bundesinstitut für Bevölkerungsforschung* (2022): 6.\*

 <https://www.bib.bund.de/Publikation/2022/Fertility-declines-near-the-end-of-the-COVID-19-pandemic-Evidence-of-the-2022-birth-declines-in-Germany-and-Sweden.html>

 2022

Bujosa i Homar, Francesc. "Los modelos de cambio y progreso científico." In *La Ciencia actual: Aproximación interdisciplinar (I encuentro).* *Teruel, 1986.* Zaragoza: Secretariado de Publicaciones, U de Zaragoza, 1986. 47-58.\*

Bujosa, F., M. Artigas, D. Fletcher and M. Guzmán. "Libros: Sociología de la ciencia, cosmología astrofísica, Edad de Piedra y nueva experiencia matemática." *Investigación y ciencia* 92 (May 1984): 118-22.\*

Bullón, T. "Frío y nieve durante la segunda mitad del siglo XVI en la Sierra de Guadarrama." 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. 521-28.\*

Bun, H. T., and E. M. Kroll. "Systematic Butchery by Plio/Pleistocene Hominids at Olduvai Gorge, Tanzania." *Current Anthropology* 276 (1986): 431-53.

Brundrit, G. B., and G. F. R. Ellis. "Life in the Infinite Universe." *QJRAS* 20 (1979): 37-41.

Buonomano, Dean. *Your Brain Is a Time Machine: The Neuroscience and Physics of Time.* New York: Norton, 2017.

Buratti, Nicoletta, Fernando Danubio, Frédéric Ricciardi, Álvaro García-Penas, Galo San Miguel, Marcos Aurell and Simonetta Cirilli. "Palynological and Calcareous Nannofosil Record from Early Cretaceous (late Barremian – early Aptian) sections of the Galve subbasin (Maestrat Basin, Teruel Province, Spain)." Paper presented at the *52nd Annual Meating AASP – The Palynological Society (Ghent, Belgium).* Online at *ResearchGate.\**

 <https://www.researchgate.net/publication/337602185>

 2020

Burbank, Luther. (1849-1926). "The Training of the Human Plant." *The Century* (1906).

\_\_\_\_\_. *The Training of the Human Plant.* New York: Century, 1907.

Burbano, H. A. et al. "Targeted Investigation of the Neandertal Genome by Array-based Sequence Capture." *Science* (forthcoming 2010).

 [doi:10.1126/science.1188046](http://dx.doi.org/10.1126/science.1188046)

Burchfield, J. D. *Lord Kelvin and the Age of the Earth.* New York: Science History Publications, 1975.

Burdin, Alexandr M. (Alaska Sealife Center, P.O. Box 1329, 301 Railway Av., Seward, AK 99664, USA), Olga A. Filatova and Erich Hoyt. "Horizontal Transmission of Call Features in Killer Whale Dialects." In *The Evolution of Language.* Ed. Andrew D. M. Smith et al. New Jersey: World Scientific, 2010. 122-28.\*

Burgel, U., K. Amunts, A. Schleicer, H. Mohlberg, H. B. M. Uyling and K. Zilles. "Broca's Region Re-visited: Cytoarchitecture and Intersubject Variability." *Journal of Comparative Neurology* 421.1 (1999).

Burgess, Thomas H. *The Physiology or Mechanism of Blushing.* London: J. Churchill, 1839.

Burka, Lauren P. "A Hypertext History of Multi-User Dimensions." *MUD History.* http://www.ccs.neu.edu/home/lpb/mud-history.html (5 Dec. 1994).

Burkart, J., S. Hrdy, and C. van Schaik. "Cooperative Breeding and Human Cognitive Evolution." Evolutionary Anthropology(forthcoming 2009).

Burkart, J., E. Fehr, C. Efferson, and C. van Schaik.  "Other-regarding Preferences in a Nonhuman Primate: Common Marmosets Provision Food Altruistically." *PNAS* 104 (2007): 19762-66.

Burkhardt, Arne. "Dr. Arne Burkhardt Confirms Sperm Has Almost Entirely Been Replaced by Spike Protein." *Red Pill Conspiracy* 20 Feb. 2023.\*

 <https://redpillconspiracy.substack.com/p/dr-arne-burkhardt-confirms-sperm>

 2023

Burkhardt, Richard W., Jr. "Closing the Door on Lord Morton's Mare: The Rise and Fall of Telegony." *Studies in the History of Biology* 3 (1979): 1-21.

Burn-Murdock, John. "Coronavirus Tracked." Graphic. In García Landa, *Vanity Fea* 28 March 2020.\*

 <https://vanityfea.blogspot.com/2020/03/coronavirus-tracked.html>

 2020

Burnham, Robert. *See and Enjoy Comet Hale-Bopp: The Great Comet.* Cambridge: Cambridge UP, 1997.

Burnie, David. *The Kingfisher Illustrated Animal Encyclopedia.* Kingfisher Publications, 2000.

\_\_\_\_\_. *Enciclopedia ilustrada del reino animal.* Trans. Mª José López López, Pilar Tutor Alvariño, Ángel Sánchez. Madrid: Susaeta, n.d. [c. 2002].

Burton, F. D. "Sexual Climax in Female *Macaca mulatta."* In *Proceedings of the Third International Congress of Primatology, Zurich 1970.* 3.180-91. Basel: Karger, 1971.

Burton, J. A., and E. N. Arnold. *A Field Guide to the Reptiles and Amphibians of Britain and Europe.* London: Collins.

*\_\_\_\_\_. Guía de campo de los reptiles y anfibios de España y de Europa. Con 262 ilustraciones en color y 256 dibujos originales de* D. W. Ovenden. Trans. María Victoria Vives. Barcelona: Omega, 1997.\*

Bush, Vannevar. See Cybertheorists.

Bushnell, D., G. G. Celesia, S. Cone-Toleikis, and M. G. Brigell. "Cortical Blindness and Residual Vision: Is the Second Visual System in Humans Capable of More than Rudimentary Visual Perception?" *Neurology* 41 (1991): 862–69.

Buskirk, R. E., C. Frohlich, and K. G. Ross. "The Natural Selection of Sexual Cannibalism." *American Naturalist* 123 (1984): 617-25.

Busulini, Alessandra (Museo di Storia Naturale di Venezia Giancarlo Ligabue), Claudio Beschin and Giuliano Tessier. "Eocene Patch Reefs in the Lessini Mountains (NE Italy): An Ancient Biodiversity Hotspot." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Ed. S. Zamora et al.Zaragoza: Sociedad Española de Paleontología, 2022. 42-44.\*

Busulini, Alessandra, Giuliano Tessier, Claudio Beschin, and Roberto Zorzin. "Enrico Nicolis' Specimens in Alexander Bittner's Studies." In *8th Symposium on Fossil Decapod Crustaceans – Zaragoza (Spain) June 2022.* Zaragoza: Sociedad Española de Paleontología, 2022. 90.\*

Butterworth, G., ed. *Infancy and Epistemology.* Brighton: Harvester, 1981.

Buzas, Martin A., and Anna K. Behrensmeyer. "3. Ecology—Paleoecology." In *Fossil Invertebrates.* Ed. Richard S. Boardman et al. Cambridge (MA): Blackwell, 1987. 19-28.\*

Buzas, Martin A., Raymond C. Douglass, and Charles C. Smith. "8. Kingdom Protista." In *Fossil Invertebrates.* Ed. Richard S. Boardman et al. Cambridge (MA): Blackwell, 1987. 67-106.\* (Foraminifera, Coccolithophores).

Bygott, J. D. "Agonistic Behavior and Dominance in Wild Chimpanzees." Ph.D. diss. Cambridge University, 1974.

 \_\_\_\_\_. "Agonistic Behavior, Dominance and Social Structure in Wild Chimpanzees of the Gombe National Park." In *The Great Apes.* Ed. D. A. Hamburg and E. R. McCown. Menlo Park (CA): Benjamin/Cummings, 1979.

Byrne, G. "Overhaul Urged for Math Teaching." *Science* 243 (1979): 597.

Byrne, R. W,. and A. Whiten, eds. *Machiavellian Intelligence: Social Expertise and the Evolution of Intelligence in Monkeys, Apes and Humans.* Oxford: Oxford UP, 1988.