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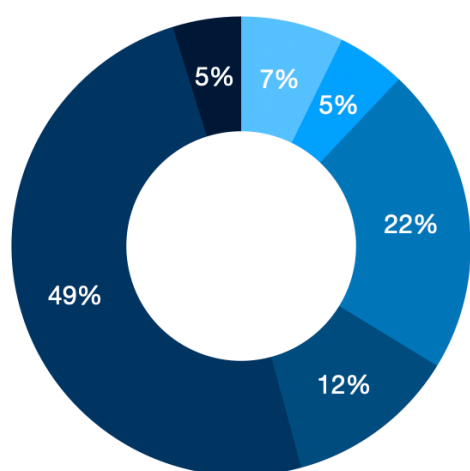
*CIUHCT's
Report on Scientific Publications
2023*

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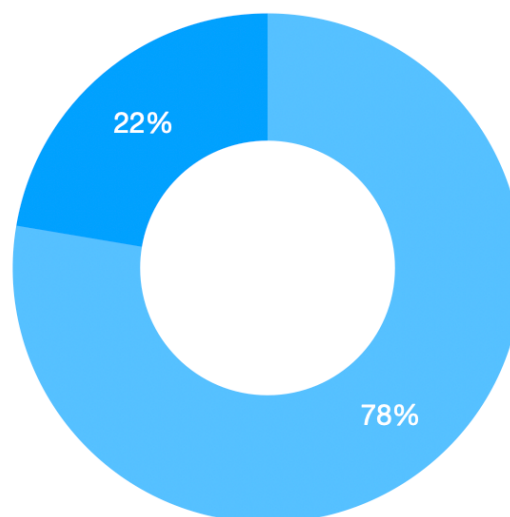
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- International publications
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International books and special issues

1. Davis Pereira de Paula, Emiliano Castro de Oliveira, João Alveirinho Dias, Luís Cancela da Fonseca, Maria Antonieta C. Rodrigues, Miguel da Guia Albuquerque, Monique PALMA, Sergio Bergamaschi. *Gestão das zonas costeiras: a influência continental na qualidade ambiental - Tomo XII da Rede BRASPOR*. <https://www.redebraspor.org/livros/2023/Livro%20Braspor%202023.pdf>
2. GASPAR, Joaquim & Sima KRTALIC, *A Cartografia de Magalhães / The Cartography of Magellan*, Tradisom, 2023.
3. Luís Campos RIBEIRO, *Jesuit Astrology: Prognostication and Science in Early Modern Culture* (Leiden ; Boston: Brill, 2023).
4. Luiz Oosterbeek, Rosi Braidotti, Henrique LEITÃO, Rosário Costa (eds.), *Proceedings of the European Humanities Conference, 5-7 May 2021 [Série ARKEOS, Perspectivas em Diálogo, 56]* (Mação: UNESCO, CIPSH, FCT, ITM, 2023), ISBN: 978-989-35056-0-1\
5. Ana Simões, Ana Matilde Sousa, *Einstein, Eddington e o Eclipse. Impressões de viagem/Einstein, Eddington and the Eclipse. Travel Impressions* (Lisboa: Chili com Carne, 2023), 2ª edição ampliada.

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1. BORGES, Breno. 2023. *O Significado do Património Ferroviário*. Coleção CIUHCT, Edição: Colibri, Lisboa.
2. SOARES, Hugo. *O Instituto Nacional de Investigação Científica: Percurso e Influência na Política Científica Portuguesa (1976-1992)*. Lisboa: Colibri, 2023.
3. URZE, P.; Araújo, E. *Contributos dos Estudos da Ciência e Tecnologia para a Sustentabilidade: da Inovação Aberta à Relevância do Tempo*, Edição Húmus, 2023.

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2. CASTELO, Cláudia and Catarina Mateus, *Ethnographic Album of Angola: Overlaps Between Photography, Knowledge and Empire (1930S–1940S)*, in *Photography in Portuguese Colonial Africa, 1860–1975*, ed. Filipa Lowndes Vicente and Afonso Ramos (Cham: Palgrave Macmillan, 2023), 117-141. https://doi.org/10.1007/978-3-031-27795-5_4
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4. DIREITO, Bárbara. "Visions of wildlife and hunting in the 'sportsmen's paradise' – Exploring hunting photography from the Mozambique Company's archive," in *Photography in Portuguese Colonial Africa, 1860-1975*, ed. Filipa Vicente and Afonso Dias Ramos, Palgrave Macmillan, pp. 95-216. <https://doi.org/10.1007/978-3-031-27795-5>
5. Esteves, A., AMARAL, I. Challenges and crossroads towards sustainability-oriented tourism facing humanity and its relationship with nature throughout contemporary history. In Remoaldo, P., Lopes, H. Alves, J, Ribeiro, V., *Tourism and climate change in the 21st century – challenges and solutions* (eds.), Collection by Springer: Advances in Spatial Sciences, in press, 2024.
6. Freitas, Joana Gaspar de; GARCÍA-PEREDA, Ignacio; Ruwan Sampath; Raimundo, Inês. "(Inter)national and (trans)regional agents: the coastal sand dunes of Mozambique". In *Routledge Handbook of Environmental History*, 142-155. Routledge, 2023. Publicado • 10.4324/9781003189350-12
7. GAMITO-MARQUES, Daniel. "Matters of Life and Death: uses of historical knowledge of medicine in the theatre play 'All Too Human' ('Demasiado Humano')." In *Theatre About Science*, edited by Mário Montenegro, Fernando Matos de Oliveira, M. Teresa Girão Cruz, Sara Varela Amaral, and Francisca Moreira, 139-146. Coimbra, Portugal: Imprensa da Universidade de Coimbra, 2023.
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9. LEITÃO, Henrique. «Mathematical certainty and biblical inerrancy: Pedro Nunes and the retrogradation of shadows at the dial of Ahaz», in: Volker Remmert and Julia Ellinghaus (eds.), *Manipulating the Sun: Picturing Astronomical Miracles from the Bible in the Early Modern Era* (Brill, 2023).
10. LEME, J.L.C. Michael Oakeshott, a cultura de direita e os gafanhotos.
11. LEME, J.L.C. O lado da sombra, Foucault e o retorno da extrema direita.
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14. RODRIGUES, Ana Duarte, "Early modern water-saving strategies for citrus growing in Greater Spain: Theory versus Practice", Félix Labrador Arroyo and Magdalena Merlos Romero (eds.), *Pragmatismo e ilusión: el agua y la gestión del espacio y territorio en Aranjuez y otros sitios cortesanos (siglos XVI-XIX)*, Madrid: Sílex Universidad/Universidad Rey Juan Carlos, pp. 27-54.
15. RODRIGUES, Ana Duarte, "The Liberals and Lisbon's Nineteenth Century Public Gardens", *Gardens of the Iberian Peninsula. New Perspectives on an entangled history*, eds. Nadja Horsch, Michael Scholz-Hänsel, and Marta Oliveira Sonius, *Kulturen- Kommunikation – Kontakte*, Berlin: University of Leipzig/Frank & Timme, 381-402. ISBN: 978-3-7329-8918-8. ISSN: 1868-8306. DOI 10.26530/20.500.12657/85014.

16. SARAIVA, Luís. Remembering Ubiratan D'Ambrosio (1932-2021). In Ubiratan D'Ambrosio and Mathematics Education: Trajectory, Legacy and Future , *Advances in Mathematics Education*. Edited by Borba, Marcelo, and Orey, Daniel, 109-117. Cham: Springer.
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2. Diogo, M. P., LEME, J.L.C., SCARSO, D. Prometeus no Jardim do Éden. Um ensaio sobre o conceito de Antropocénico.
3. LACERDA, Carmo. "O que é novo no Tratado del esphera de Francisco Faleiro?". In *Magalhães e Elcano: do ocaso de uma expedição à génese de um mundo global*, editado por Academia de Marinha, 345-356. Lisboa, Portugal: Academia de Marinha, 2023.
4. MADRID, José María Moreno. “Un texto náutico seiscentista inédito. 'Arte y Regimiento de Navegación Práctica' (ca. 1636) de Juan de Echeverri (1609-1662) a través de Ignacio Muñoz (ca. 1612-ca. 1686)”, in *Magalhães e Elcano. Do ocaso de uma expedição à génese de um mundo global*, Ed. Vítor Gaspar Rodrigues and Ana Paula Avelar (Lisboa: Academia de Marinha), pp. 277-291.
5. PEREIRA, Hugo Silveira, "Epilogue: Posfácio," in *The city for whom? Daily velomobilities in Lisbon's streets in the twentieth century Exhibition catalogue*, ed. M. Luísa Sousa (Lisboa: Sítio do Livro, 2023), 57-9.
6. RODRIGUES, Ana Duarte, “Gabriel Alonso de Herrera: o jardineiro que escreveu um tratado de agricultura”, Carrington, M. C., Andrade, A. M. L., & Oliveira, E. M. R. (eds.). *Do manuscrito ao livro impresso e eletrónico III*. Aveiro, Coimbra: UA Editora – Universidade de Aveiro, Imprensa da Universidade de Coimbra.
7. SOLER, M.G. (in Press) *Entre águas salobras, redes de pesca e microscópios: o papel da Sociedade Portuguesa de Ciências Naturais no estabelecimento do Aquário Vasco da Gama (1898 – 1935)*. Coleção: *Imaginários do Mar*. Volume: *Mar Contemporâneo*. Lisboa: Instituto de História Contemporânea (NOVA FCSH e Universidade de Évora) e o Instituto de Estudos de Literatura e Tradição (NOVA FCSH)
8. VILA-SANTA, Nuno. "Rui Barreto e D. Sebastião: percursos de um reformador militar nas vésperas de Alcácer-Quibir (1563-1574)" in *Representações do campo de batalha em Portugal (1578-1621)*. *Imagens e texto*, edição de Ana Paula Avelar e Luís Costa e Sousa, Lisboa, Edições Colibri, 2023-24.
9. VILA-SANTA, Nuno. “Uma consequência indirecta da circum-navegação de Magalhães-Elcano? Linschoten e os roteiros do Pacífico-Índico” in *Magalhães e Elcano e a exploração das Pacíficas às Índicas Águas*, edição de Ana Paula Avelar e Vítor Gaspar Rodrigues, Lisboa, Academia de Marinha, 2022, pp. 341-366.

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2. CARDOSO, Carla. "Ludus Regularis: The Clergy Game" *Board Game Studies Journal* 17, no.1 (2023): 47-92. <https://doi.org/10.2478/bgs-2023-0002>
3. COELHO, R. L. (2023) Reply to "Comment on 'Pendulum: the partial and global approach'". *Phys. Educ.* 58 018002
4. Diogo, M. P. URZE, P. SIMÕES, A. Cartoon diplomacy: visual strategies, imperial rivalries and the 1890 British Ultimatum to Portugal, *The British Journal for the History of Science*, Volume 56, Special Issue 2: Science, Technology and Visual Diplomacy, June 2023, pp. 147 – 166.
5. ESPOSITO, Maurizio. The machine-organism relation revisited, *History and Philosophy of the Life Sciences*, 10.1007/s40656-023-00587-2
6. ESPOSITO, Maurizio. Three Marxist Lessons for the 21st-century History and Philosophy of Science, *Science & Society*, Forthcoming (a sair 2023).
7. FLORES, Jorge; Cardim, Pedro. An Imperial Formation joins a composite polity: The Portuguese Empire and the Information System of the Hispanic Monarchy (1580-1640), 30, 4 (2023): 600-623.
8. FREITAS, Pedro, The mathematics of Almada Negreiros, *Journal of Mathematics and the Arts* (2023). doi.org/10.1080/17513472.2023.2236005
9. GAMITO-MARQUES, Daniel. "How to Build a Scientific Discipline in the Nineteenth Century: In Search of Autonomy for Zoology at the Lisbon Polytechnic School (1837–1862)." *Science in Context*, 2023, 1–29. [doi:10.1017/S0269889723000169](https://doi.org/10.1017/S0269889723000169).
10. GARCÍA-PEREDA, Ignacio; Gregório, Helena; Freitas, Joana Gaspar de. "Fixação e repovoamento florestal das dunas no Sudoeste da Península Ibérica, 1870-1930". *Ler História* 83 (2023): <http://dx.doi.org/10.4000/lerhistoria.12374>
11. GASPAR, Joaquim, 'The origin of nautical cartography: certitudes, doubts, and perplexities', *"International Journal of Cartography"*, online (2023).
12. GASPAR, Joaquim, 'The Polar Chart of Pedro Reinel (c. 1521–1524): A Diplomatic Tool or a Scientific Argument?', *"The Cartographic Journal"*, online (2023).
13. GESSNER, Samuel. "“Si te omni modo delectat p̄cisio”: Early Astronomical Instruments with Scales and the Multiple Meanings of Precision in the Sixteenth Century." *Annals of Science*, issue Promises of Precision, Published online, 2023. DOI - 10.1080/00033790.2023.2285845
14. Giardullo, P., Neresini, F., Marín-González, E., LUÍS, C., Magalhães, J. and Arias, R. (2023) Citizen science and participatory science communication: an empirically informed discussion connecting research and theory. *Journal of Science Communication*, 22 (2). <https://doi.org/10.22323/2.22020201>

15. MADRID, José Maria Moreno e Henrique LEITÃO, «Academiae Mathematicae Oropesani Collegii. La primera Academia jesuita de Matemáticas en España (ca.1610-1614)», *Espacio, Tiempo y Educación* (2023).
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23. PEREIRA, Hugo Silveira, “The Camera and the Railway: Framing the Portuguese Empire and Technological Landscapes in Angola and Mozambique, 1880s–1910s,” *Technology & Culture* 64, no. 3 (2023): 737–759, <https://doi.org/10.1353/tech.2023.a903971>
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27. RIBEIRO, Luís Campos, ‘Nautical Astrology: A Forgotten Early Modern Tradition’, *Annals of Science* 80, no. 3 (2023): 199–231, <https://doi.org/10.1080/00033790.2023.2179111>
28. RODRIGUES, A. D., PIREDDU, P. L., MONTEIRO, P. T. (2023). Hydraulic Agriculture: Irrigation under the umbrella of Engineers in Nineteenth Century Portugal. *Sustainable Water Resources Management*, 9: 1-18.

29. RODRIGUES, Ana Duarte, “Building Green Urban Expertise: Politicians, Agronomists, Gardeners and Engineers at Lisbon City Council (1840-1900)”, *Urban History*, vol. 50: 3, 2023, 404-423.
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32. RODRIGUES, Ana Duarte; GARCÍA-PEREDA, Ignacio. "Flower Exhibitions for a Nationalistic Regime: The Propaganda and the Press in the 1940s Portuguese Dictatorship". *Media History* 29 1 (2023): 95-115.
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33. SILVA, Jorge Nuno & Pedro Jorge FREITAS (2023) The Loterias Lisbonenses of Francisco Giraldes Barba, *British Journal for the History of Mathematics*, DOI: 10.1080/26375451.2023.2258331
34. SILVA, Jorge Nuno, Pedro Jorge FREITAS, The Recreational Problems of *Tratado de Prática Darysmetica* by Gaspar Nicolas, 1519, *Research in History and Philosophy of Mathematics (the CSHPM 2021 volume)*, pp 47–56. doi.org/10.1007/978-3-031-21494-3_3
35. Staples, Eric, Juan ACEVEDO, and Inês BÉNARD (2023). Al-Mahri's Mir'at al-salak li-kurat al-aflak: A 16th-century Yemeni Navigator’s Reflections on Astronomical Knowledge. *Nouvelles Chroniques du manuscrit au Yémen*, 16, 96-120. ISSN 2727-5221. eISSN . http://www.cdmj.org/cmy/ncmy16_35.pdf
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37. VILA-SANTA, Nuno. Bartolomeu Borges: an untold global history of the oceanic pilot that guided Jean Ribault to Florida in 1562, *Terrae Incognitae*, 55-1, 2023, pp. 82-102.
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41. VILA-SANTA, Nuno. Reporting for a King: Valois France and Europe through the eyes of ambassador Dantas (1557-1568), *Culture & History Digital Journal*, 12-1, 2023, pp. 1-15.

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1. BORGES, Breno. 2023. "The Railway Heritage in the Context of UNESCO: Railway Aspects for Its Interpretation and Safeguard". *Conservar Patrimônio* 44 (September):47-56. <https://doi.org/10.14568/cp29218>
2. CASTELO, Cláudia, Promoção social em Angola no colonialismo tardio: circulação, controvérsia, convergência, *Análise Social* LVIII, n.º 249 (2023).
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4. SILVA, Jorge NUNO. "Yupana – O Ábaco Inca", *Gazeta de Matemática* 200, Julho 2023, pp. 51–55.

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1. Magalhães, Joana; Leguina, Leire; Elorza, Ana; Lacunza, Izaskun; LUÍS, Cristina; Marín-González, Esther; Pelacho, Maite; et al. 2023. NEWSERA Policy Brief 2 (D5.4). <https://zenodo.org/record/7752561>

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