# Leo Corry

## List of Publications by Year
in descending order

| | | | |
|---|---|---|---|
| 31<br>papers | 672<br>citations | 933447<br>10<br>h-index | 677142<br>22<br>g-index |
| 38<br>all docs | 38<br>docs citations | 38<br>times ranked | 146<br>citing authors |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 1 | Modern Algebra and the Rise of Mathematical Structures. , 2004, , . | | 181 |
| 2 | David Hilbert and the axiomatization of physics (1894?1905). Archive for History of Exact Sciences, 1997, 51, 83-198. | 0.5 | 91 |
| 3 | Nicolas Bourbaki and the concept of mathematical structure. SynthÃˆse, 1992, 92, 315-348. | 1.1 | 68 |
| 4 | Linearity and Reflexivity in the Growth of Mathematical Knowledge. Science in Context, 1989, 3, 409-440. | 0.4 | 46 |
| 5 | Geometry and arithmetic in the medieval traditions of Euclidâ€™s Elements: a view from Book II. Archive for History of Exact Sciences, 2013, 67, 637-705. | 0.5 | 25 |
| 6 | Introduction: The History of Modern Mathematics â€" Writing and Rewriting. Science in Context, 2004, 17, 1-21. | 0.4 | 16 |
| 7 | Zionist Internationalism through Number Theory: Edmund Landau at the Opening of the Hebrew University in 1925. Science in Context, 2010, 23, 427-471. | 0.4 | 14 |
| 8 | The Origins of Eternal Truth in Modern Mathematics: Hilbert to Bourbaki and Beyond. Science in Context, 1997, 10, 253-296. | 0.4 | 13 |
| 9 | Number crunching vs. number theory: computers and FLT, from Kummer to SWAC (1850â€"1960), and beyond. Archive for History of Exact Sciences, 2008, 62, 393-455. | 0.5 | 13 |
| 10 | Kuhnian issues, scientific revolutions and the history of mathematics. Studies in History and Philosophy of Science Part A, 1993, 24, 95-117. | 1.2 | 12 |
| 11 | Turing's pre-war analog computers. Communications of the ACM, 2017, 60, 50-58. | 4.5 | 12 |
| 12 | Years ago. Mathematical Intelligencer, 1998, 20, 52-58. | 0.2 | 10 |
| 13 | The PoincarÃ©-Volterra Theorem: From Hyperelliptic Integrals to Manifolds with Countable Topology. Archive for History of Exact Sciences, 2000, 54, 375-402. | 0.5 | 9 |
| 14 | The influence of David Hilbert and Hermann Minkowski on Einstein's views over the interrelation between physics and mathematics. Endeavour, 1998, 22, 95-97. | 0.4 | 8 |
| 15 | Fermat Meets SWAC: Vandiver, the Lehmers, Computers, and Number Theory. IEEE Annals of the History of Computing, 2008, 30, 38-49. | 0.2 | 8 |
| 16 | Some distributivity-like results in the medieval arithmetic of Jordanus Nemorarius and Campanus de Novara. Historia Mathematica, 2016, 43, 310-331. | 0.3 | 7 |
| 17 | Calculating the Limits of Poetic License: Fictional Narrative and the History of Mathematics. Configurations, 2007, 15, 195-226. | 0.3 | 6 |
| 18 | Jorge Borges, Author of the Name of the Rose. Poetics Today, 1992, 13, 425. | 0.4 | 5 |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 19 | Fermat cornes to America: Harry schultz vandiver and flt (1914–1963). Mathematical Intelligencer, 2007, 29, 30-40. | 0.2 | 4 |
| 20 | Introduction: Science in Latin-American Contexts – Historical Studies. Science in Context, 2005, 18, 173-178. | 0.4 | 3 |
| 21 | On the history of Fermat's last theorem: fresh views on an old tale. Mathematische Semesterberichte, 2010, 57, 123-138. | 0.2 | 3 |
| 22 | Hilbert's sixth problem: between the foundations of geometry and the axiomatization of physics. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2018, 376, 20170221. | 3.4 | 3 |
| 23 | The splitting data of cohomology classes. Archiv Der Mathematik, 1985, 44, 418-423. | 0.5 | 1 |
| 24 | A clash of mathematical titans in Austin: Harry S. Vandiver and Robert Lee Moore (1924–1974). Mathematical Intelligencer, 2007, 29, 62-74. | 0.2 | 1 |
| 25 | Mathematiker auf der Flucht vor Hitler: Quellen and Studien zur Emigration einer Wissenschaft. Reinhard Siegmund-Schultze. Isis, 2001, 92, 415-416. | 0.5 | 1 |
| 26 | Corps et modèles–Essai sur l'histoire de l'algèbre réelle.By Hourya Sinaceur. Paris: Librairie Philosophique J. Vrin.. Historia Mathematica, 1996, 23, 323-327. | 0.3 | 0 |
| 27 | Gideon Freudenthal Leaves Science in Context. Science in Context, 2000, 13, 3-4. | 0.4 | 0 |
| 28 | GiorgioÂIsrael;, Ana MillÃ¡nÂGasca. <i>The World as a Mathematical Game: John von Neumann and Twentieth Century Science</i>. Translated by <b>Ian McGilvay</b>. (Science Networks: Historical) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2011, 102, 186-187. | 0.5 | 0 |
| 29 | Yehuda Elkana (1934–2012). Science in Context, 2013, 26, 1-2. | 0.4 | 0 |
| 30 | Creating a Modern Hebrew Language for Mathematics. Series on Mathematical Education, 2018, , 319-326. | 0.0 | 0 |
| 31 | Distributivity-like Results in Euclid's Elements. SpringerBriefs in History of Science and Technology, 2021, , 5-25. | 0.2 | 0 |