



HISTORIA MATHEMATICA

A publication of the [International Commission on the History of Mathematics](#) of the Division of the History of Science of the International Union of the History and Philosophy of Science.

AUTHOR INFORMATION PACK

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ISSN: 0315-0860

DESCRIPTION

Historia Mathematica publishes historical scholarship on **mathematics** and its development in all cultures and time periods. In particular, the journal encourages informed studies on mathematicians and their work in **historical** context, on the histories of **institutions** and organizations supportive of the mathematical endeavor, on historiographical topics in the **history of mathematics**, and on the interrelations between mathematical ideas, science, and the broader culture.

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- Mathematicians and their work in context
- Organizations and institutions
- Pure and applied mathematical **developments**
- **Sociology** of mathematics

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INTRODUCTION

A publication of the International Commission on the History of Mathematics of the Division of the History of Science of the International Union of the History and Philosophy of Science.

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- Mathematicians and their work in context
- Organizations and institutions
- Pure and applied mathematical developments
- Sociology of mathematics

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Bernoulli, J., 1689-1704. *Positiones arithmeticae de seriebus infinitis, earumque summa finita*. J. Conradi à Mechel, Basile. Also in: *Jacobi Bernoulli basileensis Opera*. Cramer et fratrum Philibert, Genevae 1744, vol. I. 375-402 and 517-542, vol. II, 745-767, 849-867, and 955-975.

Dauben, J.W., 1999. The first international connexions in history of mathematics: The case of the Encyklopädie. *Historia Math.* 26, 343-359.

Medvedev, F.A., 1991. *Scenes from the History of Real Functions* (Roger Cooke, Trans.). In: *Science Networks*, vol. 7. Birkhäuser Verlag, Basel.

Panza, M., 1996. Concept of function, between quantity and form, in the 18th century. In: Jahnke, H.N., Knoche, N., Otte, M. (Eds.), *History of Mathematics and Education: Ideas and Experiences*. Vandenhoeck & Ruprecht, Göttingen, pp. 241-274.

Peet, T.E., 1923. *The Rhind Mathematical Papyrus, British Museum 10057 and 10058. Introduction, Transcription, Translation, and Commentary*. Hodder&Stoughton Limited, London. Reprint: Kraus Reprint, Nendeln (Liechtenstein), 1970.

Riemann, B., 1876/1953. *Bernhard Riemann's gesammelte mathematische Werke und wissenschaftlicher Nachlass* (H. Weber, R. Dedekind, Eds.), Teubner, Leipzig. Reprint of the second edition of 1892, including the supplement prepared by M. Noether and W. Wirtinger in 1902: Dover, New York, 1953. Unless otherwise noted, all citations from Riemann's works are taken from this reprinted version.

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