

James T. Smith

Other Publications

- 2008 [Definitions and nondefinability in Euclidean geometry](#). To appear in the proceedings of the congress *Giuseppe Peano and his School between Mathematics, Logic, and Interlingua*, 2–7 October 2008, in Turin.
- 2008 [Hilbert's 1930 radio address](#). To appear in *Research Exposition "Mathema."* Berlin: Deutsches Technikmuseum. (Translation.)
- 2008 Review of Angelo Guerraggio and Pietro Nastasi, *Italian Mathematics between the Two World Wars*. To appear in the Mexican journal *Mathesis: Filosofia e Historia de las Matematicas*.
- 2007 [Cover photograph](#). *MAA Focus* 27 (Number 9, December).
- 2007 (with Anne Krause) [Mathematics Department Newsletter, Fall 2007](#). San Francisco: San Francisco State University, Department of Mathematics and Statistics.
- 2003 Reflections on forty years. *San Francisco State University Mathematics & Statistics Newsletter*, 2,5.
- 2002 (with Dan Wheeler) [Mashers mathematical](#). *Mathematical Horizons* (September): 23-24.
- 2002 [Thomsen's equation](#). *American Mathematical Monthly* 109: 612-622. [Review](#)
- 2002 A report on the February MAA meeting. *San Francisco State University Mathematics & Statistics Newsletter*, 2.
- 2001 [Geometry at work](#). *College Mathematical Journal* 32: 184 (filler material).
- 1995 [Trigonometric diplomacy](#). *American Mathematical Monthly* 102: 272 (filler material).
- 1995 A new approach to calculus. *San Francisco State University Mathematics & Statistics Newsletter*, 3.
- 1992 (with David Meredith, Diane Resek, and A.Y. Tang) Test site report: San Francisco State University. *Focus on Calculus: A Newsletter for the Calculus Consortium Based at Harvard* (Fall): 5.
- 1989 [Problem 360, Solution II](#). *College Mathematics Journal* 20: 345.
- 1988 Turbo Pascal debuggers. *Blue Notes* 7(Number 5, May): 21–25.
- 1987 (with David E. Ellis) *Primary and Double Antibody Separation Simulators*. San Francisco: San Francisco State University Mathematics Application Group. (Software and technical report for Technicon Instruments Corporation)
- 1985 (with Richard A. Levaro) *Asynch Manager: Asynchronous Support Tools for Pascal Programmers*. Berkeley: Blaise Computing Inc.. (Software and manual)
- 1984 *SparkyTM: Scientific Programmable Calculator*. Berkeley: Blaise Computing Inc. (Software and manual)
- 1974 Foundations of metric geometry of arbitrary dimension. *Grundlagen der Geometrie und algebraische Methoden: Vorträge gehalten auf dem internationalen Kolloquium in Potsdam vom 27.8–1.9.1973*. Potsdamer Forschungen, Reihe B, Heft 3. Potsdam: Pädagogische Hochschule ‚Karl Liebknecht‘. 49-54. (Research summary.) [Review](#)
- 1970 *Foundations of Metric Geometry of Arbitrary Dimension*. Regina: University of Saskatchewan. (Doctoral dissertation.)
- 1968 (with George Butler) *A FORTRAN-II Program to Calculate Transit Radiation Dose Rates and Doses for Ships and Aircraft Maneuvering in Single Weapon Fallout*. USNRDL-TR-68-43. San Francisco: US Naval Radiological Defense Laboratory. (Software and technical report.)
- 1964 (with N.L. Wheat, E.J. Leahy, & C.F. Ramstedt) *Radiological Effects on Post-strike Reconnaissance Missions*. USNRDL-TR-918. San Francisco: US Naval Radiological Defense Laboratory. (Technical report.)
- 1963 (with James R. Sheehan) *Effective Fallout Winds for the North Atlantic Ocean*. USNRDL-LR-9. San Francisco: US Naval Radiological Defense Laboratory. (Technical report.)

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