

PUBLICATIONS

Books/Book sections

Mathematical Devotionals, Kharis Publishing: Aurora, IL, April 2022.
AMS/MAA Classroom Resources Materials Vol. 54, *Tactile Learning Activities in Mathematics*, MAA Press, 2018. Section contribution with J. Brown, Section 6.4
“Finding Groups in a (New) Color cube puzzle”, p. 245-247.
Mathematics for the Modern World, Third Edition, Boston MA: Pearson Custom Publishing, 2011.

Refereed Articles

“Calculus Meets the Birthday Problem”, *Mathematical Gazette*, Vol. 100, No. 547, March 2016, p. 86-92, Coauthored with Joshua Barks.
“Birthday Lies”, *Mathematics Teacher*, Vol. 96, No. 4, April 2003, p. 244-247.
“The Senior Seminar: Preparation for Life After College”, *PRIMUS*, Vol. XI, No. 4, December 2001, p. 326-336, Coauthored with David Atkinson.
“Fibonacci Powers and a Fascinating Triangle”, *The College Mathematics Journal*, Classroom Capsule section, Vol. 28, No. 2, March 1997, p. 124-128, Coauthored with Stephen Brown.
“Projects and Investigations for an Introductory Statistics Course”, *PRIMUS*, Vol. IV, No. 4, December 1994, p. 369-382.
“A Technique for Summarizing Longitudinal Data”, *Statistics in Medicine*, Vol. 12, No. 23, December 1993, p. 2169-2178, Coauthored with Ralph B. D’Agostino Sr.

Other Publications

“Realeaux Coins: Are Circular Coins Best?”, *Math Horizons*, Vol. 29, No. 4, April 2022, p. 5-7.
“Probabilistic Polyforms”, *Journal of Recreational Mathematics*, Vol. 36, No. 1, 2007, p. 24-34, Coauthored with Mark J. Lockwood. (Note: journal dating was behind, this actually came out in 2011),
“A Mathematical Photo Scavenger Hunt”, *Math Horizons*, Vol. 18, No. 4, April 2011, p. 18-19, 33.
“A Solution to Problem 1212”, *The IIME Journal*, Vol. 13, No. 2, Spring 2010, p. 125-126.
“Comment on FFF #257”, *The College Mathematics Journal*, Vol. 38, No. 5, November 2007, p. 376-377.
“S96”, Problem submission to the problem section of *Math Horizons*, Vol. XII, No. 4, April 2005, p. 32, Joint submission with my 9-year-old son David K. Hathaway.
“Graphic Violence”, *Math Horizons*, Vol. XII, No. 4, April 2005, p. 14-16, 30.
“Is Mathematics Needed for the Workplace?”, *Focus*, Vol. 25, No. 3, March 2005, p. 8.
“A Bonanza of Birthday Bewilderments”, *Math Horizons*, Vol. VIII, No. 3, February 2001, p. 13-16.
“A Solution to Problem 480”, *The College Mathematics Journal*, Fallacies, Flaws, and Flimflam section, Vol. 24, No. 4, p. 344-345, September 1993.

