Dan Romik
Publication list

Date last updated: October 17, 2018

Downloadable versions of my publications can be found at my publications page

Book


Journal publications

1. The Taylor coefficients of the Jacobi theta constant $\theta_3$. To appear in Ramanujan J.


28. Some formulas for the central trinomial and Motzkin numbers. *J. of Integer Sequences* 6 (2003), article 03.2.3.


Publications in conference proceedings


Patents


Software

I have developed and self-published the following mathematical software applications and packages, which are available to download from my software web page ([https://www.math.ucdavis.edu/~romik/software/](https://www.math.ucdavis.edu/~romik/software/)): 
• Mac-based mathematical simulation apps:
  – MacTableaux, 2008.
  – MacSort, 2008

• Research software packages:
  – SU3-ASYM, Mathematica package, 2015.