

## Selected Publications

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- [14] B. C. Berndt, A. J. Yee, A. Zaharescu, *New theorems on the parity of partition functions*, J. Reine Angew. Math. **566** (2004), 91–109.
- [15] B. C. Berndt, A. Zaharescu, *Finite trigonometric sums and class numbers*, Math. Ann. **330** (2004), no. 3, 551–575.
- [16] F. P. Boca, A. Zaharescu, *Norm estimates of almost Mathieu operators*, J. Funct. Anal. **220** (2005), no. 1, 76–96.
- [17] K. Ford, A. Zaharescu, *On the distribution of imaginary parts of zeros of the Riemann zeta function*, J. Reine Angew. Math. **579** (2005), 145–158.
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