

LIST OF PUBLICATIONS

Benedict H. Gross

1. Intersection Triangles of Steiner Systems, *Math. Z.* 139 (1974), 87-104.
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6. (with N. Koblitz), Gauss Sums and the p -adic ζ -function, *Annals of Mathematics* 109 (1979), 569-581.
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11. (with Leslie Federer), Regulators and Iwasawa modules, *Inv. Math.* 62 (1981), 443-457.
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21. (with D. Zagier) Singular moduli. J. Crelle 355 (1985), 191-220.
22. (with J. Buhler), Arithmetic on elliptic curves with complex multiplication II. Inv. Math. 79 (1985), 11-29.
23. (with J. Lubin), The Eisenstein descent on $J_0(N)$, Inv. Math. 83 (1986), 303-319.
24. (with D. Zagier) Heegner points and derivatives of L-series. Inv. Math. 84 (1986), 225-320.
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26. Local heights on curves. In Cornell, Silverman (ed.): Arithmetic Geometry. Springer 1986, 327-339.
27. Heights and special values of L-series. CMS Proceedings, Vol. 7, AMS(1986), 115-187.
28. Heights and L-series. Proceedings of ICM Berkeley (1986), 445-433.
29. Representation theory and the cuspidal group of $X(p)$, Duke Math. J. 54 (1987), 67-75.
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74. Some remarks on signs in functional equations, Ramanujan J. (2002).
75. Unramified reciprocal polynomials and Coxeter decompositions, Moscow Math. J. 2 (2002), 681-692.
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