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Nota di contenuto	Differentially 4-uniform functions / Yves Aubry and Francois Rodier -- Computing Hironaka's variants : Ridge and directrix / Jeremy Berthomieu, Pascal Hivert and Hussein Mourtada -- Nondegenerate curves of low genus over small finite fields / Wouter Castryck and John Voight -- Faster side-channel resistant elliptic curve scalar multiplication / Alexandre Venelli and Francois Dassance -- Non linearite des fonctions booleennes donnees par des polynomes de degre binaire 3 definies sur $F_{2^m}$ avec m pair / Eric Ferard and Francois Rodier -- A note on a maximal curve / Arnaldo Garcia and Henning Stichtenoth -- Computing Humbert surfaces and applications / David Gruenewald -- Genus 3 curves with many involutions and application to maximal curves in characteristic 2 / Enric Nart and

Christophe Ritzenthaler -- Uniqueness of low genus optimal curves over  $F$  / Alessandra Rigato -- Group order formulas for reductions of CM elliptic curves / Alice Silverberg -- Families of explicit isogenies of hyperelliptic Jacobians / Benjamin Smith -- Computing congruences of modular forms and Galois representations modulo prime powers / Xavier Taixes i Ventosa and Gabor Wiese.

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