Hélène Esnault

List of publications.

Thèse de Doctorat de 3° cycle :
Singulitez rationnelles et groupes algébriques. Université Paris VII, October 1976

Thèse de Doctorat d’Etat :
corresponds to the publications 3 - 6, Université Paris VII, Feb. 1984

Publications:

References


[61] Varieties over a finite field with trivial Chow group of 0-cycles have a rational point. Inventiones math. 151 (2003), 187-191.
[64] (with D. Wan) Cohomological divisibility and point count divisibility. Compositio math. 141 01 (2005), 93-100.
[77] A remark on higher congruences for the number of rational points of varieties defined over a finite field. Preprint 2005, 6 pages.
[88] (with C. Xu) Congruence for rational points over finite fields and coniveau over local fields. Transactions of the AMS 361 (2009), 2679-2688.
[91] (with O. Wittenberg) Remarks on the cycle classes of sections of the arithmetic fundamental group. Moscow Mathematical Journal 9 no3 (2009), 1-17.
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[134] (with M. Kerz) Étale cohomology of rank one $\ell$-adic local systems in positive characteristic. Preprint 2019, 26 pages.