

Principali pubblicazioni recenti:

- P. Corvaja, Rational fixed points for linear group actions, *Annali Scuola Normale Superiore, classe di Scienze*, **6** (2007), 561-597.
- P. Corvaja, U. Zannier, Some cases of Vojta's conjecture on integral points over function fields. *J. Algebraic Geom.* **17** (2008), no. 2, 295-333.
- P. Corvaja, U. Zannier, An *abcd* theorem over function fields and applications. *Bull. Soc. Math. France* **139** (2011), no. 4, 437-454.
- P. Corvaja, U. Zannier, Integral points, divisibility between values of polynomials and entire curves on surfaces, *Advances in Mathematics*, **225** (2010), no. 2, 1095-1118.
- P. Corvaja, J. Noguchi, A new unicity theorem and Erdős' problem for polarized semi-abelian varieties, *Math. Ann.* **353** no. 2 (2012), 439-464.
- P. Corvaja, U. Zannier, Algebraic hyperbolicity of ramified covers of \mathbf{G}_m^2 , *Journal Diff. Geom.* **93** (2013), 355-377.
- P. Corvaja, U. Zannier, Greatest common divisors of $u - 1$, $v - 1$ in positive characteristic and rational points on curves over finite fields, *Journal E.M.S. (JEMS)*, **15** (2013), 1927-1942.
- P. Corvaja, D. Masser, U. Zannier, Sharpening Mnain-Mumford for algebraic groups of dimension two. *l'Enseignement Mathématique* **59** (2013), 225-269.