

# Christelle Vincent

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11220710/publications.pdf>

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9  
papers

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citations

2258059

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1872680

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#	ARTICLE	IF	CITATIONS
1	Galois representations attached to moments of Kloosterman sums and conjectures of Evans. <i>Compositio Mathematica</i> , 2015, 151, 68-120.	0.8	18
2	Constructing genus-3 hyperelliptic Jacobians with CM. <i>LMS Journal of Computation and Mathematics</i> , 2016, 19, 283-300.	0.9	15
3	Form maps from $\hat{\Gamma}$ to $\mathbb{Z}$ . <i>Journal of Number Theory</i> , 2017, 147, 50-65.	0.7	1
4	Modular invariants for genus 3 hyperelliptic curves. <i>Research in Number Theory</i> , 2019, 5, 1.	0.4	3
5	An inverse Jacobian algorithm for Picard curves. <i>Research in Number Theory</i> , 2021, 7, 1.	0.4	2
6	Counterexamples to a Conjecture of Ahmadi and Shparlinski. <i>Experimental Mathematics</i> , 2023, 32, 540-544.	0.7	2
7	Weierstrass points on the Drinfeld modular curve $X_0(p)$ . <i>Research in Mathematical Sciences</i> , 2015, 2, 1.	1.0	0
8	Some Results on Two Conjectures of Schürman and Zassenhaus. <i>Canadian Mathematical Bulletin</i> , 2010, 53, 453-465.	0.5	0
9	A Characterization of the $U(\hat{\Gamma}, m)$ Sets of a Hyperelliptic Curve as $\hat{\Gamma}$ and $m$ Vary. <i>Association for Women in Mathematics Series</i> , 2018, , 79-95.	0.4	0