

Fred Diamond

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10379066/publications.pdf>

Version: 2024-02-01

10
papers

1,051
citations

1163117

8
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	On Serre's conjecture for mod $\hat{\rho}$, " Galois representations over totally real fields. Duke Mathematical Journal, 2010, 155, .	1.5	75
2	The Tamagawa number conjecture of adjoint motives of modular forms. Annales Scientifiques De L'Ecole Normale Supérieure, 2004, 37, 663-727.	0.8	62
3	On the modularity of elliptic curves over \mathbf{Q} : Wild 3 -adic exercises. Journal of the American Mathematical Society, 2001, 14, 843-939.	3.9	475
4	Modularity of certain potentially Barsotti-Tate Galois representations. Journal of the American Mathematical Society, 1999, 12, 521-567.	3.9	98
5	The Taylor-Wiles construction and multiplicity one. Inventiones Mathematicae, 1997, 128, 379-391.	2.5	83
6	$\hat{\rho}$ -adic Modular Deformations and Wiles's "Main Conjecture", 1997, , 357-373.		3
7	An Extension of Wiles's Results. , 1997, , 475-498.		18
8	On Deformation Rings and Hecke Rings. Annals of Mathematics, 1996, 144, 137.	4.2	108
9	Non-optimal levels of mod l modular representations. Inventiones Mathematicae, 1994, 115, 435-462.	2.5	94
10	Lifting modular mod $\hat{\rho}$ representations. Duke Mathematical Journal, 1994, 74, 253.	1.5	35