Florent Hivert

List of Publications by Year
in descending order

		1040056	888059
18 papers	**354** citations	**9** h-index	**17** g-index
19 all docs	**19** docs citations	**19** times ranked	**89** citing authors

#	Article	IF	Citations
1	NONCOMMUTATIVE SYMMETRIC FUNCTIONS VI: FREE QUASI-SYMMETRIC FUNCTIONS AND RELATED ALGEBRAS. International Journal of Algebra and Computation, 2002, 12, 671-717.	0.5	123
2	Hecke Algebras, Difference Operators, and Quasi-Symmetric Functions. Advances in Mathematics, 2000, 155, 181-238.	1.1	57
3	Commutative combinatorial Hopf algebras. Journal of Algebraic Combinatorics, 2008, 28, 65-95.	0.8	35
4	The peak algebra and the Hecke–Clifford algebras at q=0. Journal of Combinatorial Theory - Series A, 2004, 107, 1-19.	0.8	23
5	Noncommutative Symmetric Functions VII: Free Quasi-Symmetric Functions Revisited. Annals of Combinatorics, 2011, 15, 655-673.	0.6	22
6	Yang–Baxter bases of 0-Hecke algebras and representation theory of 0-Ariki–Koike–Shoji algebras. Advances in Mathematics, 2006, 205, 504-548.	1.1	20
7	The Hecke group algebra of a Coxeter group and its representation theory. Journal of Algebra, 2009, 321, 2230-2258.	0.7	18
8	Trees, functional equations, and combinatorial Hopf algebras. European Journal of Combinatorics, 2008, 29, 1682-1695.	0.8	16
9	Hecke group algebras as quotients of affine Hecke algebras at level 0. Journal of Combinatorial Theory - Series A, 2009, 116, 844-863.	0.8	11
10	Permutation statistics related to a class of noncommutative symmetric functions and generalizations of the Genocchi numbers. Selecta Mathematica, New Series, 2009, 15, 105-119.	1.0	7
11	The biHecke monoid of a finite Coxeter group and its representations. Algebra and Number Theory, 2013, 7, 595-671.	0.6	7
12	The $(1-\mathbb{E})$ -transform in combinatorial Hopf algebras. Journal of Algebraic Combinatorics, 2011, 33, 277-312.	0.8	4
13	Sur une conjecture de Dehornoy. Comptes Rendus Mathematique, 2008, 346, 375-378.	0.3	2
14	A multivariate "inv" hook formula for forests. Ramanujan Journal, 2013, 31, 33-51.	0.7	2
15	Multiple Lie derivatives and forests. Advances in Mathematics, 2019, 354, 106732.	1.1	1
16	Hecke group algebras as degenerate affine Hecke algebras. Discrete Mathematics and Theoretical Computer Science, 2008, DMTCS Proceedings vol. AJ,..., .	0.1	1
17	Inversion of some series of free quasi-symmetric functions. European Journal of Combinatorics, 2010, 31, 29-33.	0.8	0
18	Non-ambiguous trees: New results and generalisation. European Journal of Combinatorics, 2021, 95, 103331.	0.8	0