

Henri Johnston

List of Publications by Year in descending order

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16
papers

104
citations

1684188

5
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

12
citing authors

#	ARTICLE	IF	CITATIONS
1	Computing generators of free modules over orders in group algebras. <i>Journal of Algebra</i> , 2008, 320, 836-852.	0.7	25
2	Explicit integral Galois module structure of weakly ramified extensions of local fields. <i>Proceedings of the American Mathematical Society</i> , 2015, 143, 5059-5071.	0.8	23
3	Noncommutative Fitting invariants and improved annihilation results. <i>Journal of the London Mathematical Society</i> , 2013, 88, 137-160.	1.0	15
4	A non-abelian Stickelberger theorem. <i>Compositio Mathematica</i> , 2011, 147, 35-55.	0.8	9
5	On the equivariant Tamagawa number conjecture for Tate motives and unconditional annihilation results. <i>Transactions of the American Mathematical Society</i> , 2015, 368, 6539-6574.	0.9	6
6	Hybrid Iwasawa algebras and the equivariant Iwasawa main conjecture. <i>American Journal of Mathematics</i> , 2018, 140, 245-276.	1.1	6
7	Computing generators of free modules over orders in group algebras II. <i>Mathematics of Computation</i> , 2011, 80, 2411-2434.	2.1	4
8	On totally real Hilbert-Speiser fields of type C_p . <i>Acta Arithmetica</i> , 2009, 138, 329-336.	0.4	4
9	Relative Galois module structure of rings of integers of absolutely abelian number fields. <i>Journal Fur Die Reine Und Angewandte Mathematik</i> , 2008, 2008, .	0.9	2
10	Capitulation for locally free class groups of orders of group algebras over number fields. <i>Bulletin of the London Mathematical Society</i> , 2009, 41, 541-548.	0.8	2
11	Computing isomorphisms between lattices. <i>Mathematics of Computation</i> , 2020, 89, 2931-2963.	2.1	2
12	On the restricted Hilbert-Speiser and Leopoldt properties. <i>Illinois Journal of Mathematics</i> , 2011, 55, .	0.1	2
13	On the non-abelian Brumer-Stark conjecture and the equivariant Iwasawa main conjecture. <i>Mathematische Zeitschrift</i> , 2019, 292, 1233-1267.	0.9	1
14	On the p -adic Stark conjecture at $s=1$ and applications. <i>Journal of the London Mathematical Society</i> , 2020, 101, 1320-1354.	1.0	1
15	On the trace map between absolutely abelian number fields of equal conductor. <i>Acta Arithmetica</i> , 2006, 122, 63-74.	0.4	1
16	Non-existence and splitting theorems for normal integral bases. <i>Annales De L'Institut Fourier</i> , 2012, 62, 417-437.	0.6	1