

Conjeeveram S Rajan

List of Publications by Year in descending order

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19
citing authors

#	ARTICLE	IF	CITATIONS
1	On the non-vanishing of the first Betti number of hyperbolic three manifolds. <i>Mathematische Annalen</i> , 2004, 330, 323.	1.4	8
2	Congruences for rational points on varieties over finite fields. <i>Mathematische Annalen</i> , 2005, 333, 797-809.	1.4	7
3	On an Archimedean analogue of Tate's conjecture. <i>Journal of Number Theory</i> , 2003, 99, 180-184.	0.4	6
4	On the first cohomology of arithmetic groups. <i>Manuscripta Mathematica</i> , 2001, 105, 537-552.	0.6	5
5	On the size of the Shafarevich-Tate group of elliptic curves over function fields. <i>Compositio Mathematica</i> , 1997, 105, 29-41.	0.8	4
6	Commensurability and Representation Equivalent Arithmetic Lattices. <i>International Mathematics Research Notices</i> , 2014, 2014, 2017-2036.	1.0	4
7	Locally potentially equivalent two dimensional Galois representations and Frobenius fields of elliptic curves. <i>Journal of Number Theory</i> , 2016, 164, 87-102.	0.4	4
8	Distinguishing Galois representations by their normalized traces. <i>Journal of Number Theory</i> , 2017, 178, 118-125.	0.4	2
9	On the structure of locally potentially equivalent Galois representations. <i>Journal of Number Theory</i> , 2021, 221, 190-210.	0.4	1
10	Hermitian symmetric space, flat bundle and holomorphicity criterion. <i>Bulletin Des Sciences Mathematiques</i> , 2016, 140, 1-10.	1.0	0
11	On the splitting fields of generic elements in Zariski dense subgroups. <i>Journal of Algebra</i> , 2016, 457, 106-128.	0.7	0
12	Solvable base change. <i>Journal Fur Die Reine Und Angewandte Mathematik</i> , 2021, 2021, 147-174.	0.9	0