

# Conjeeveram S Rajan

## List of Publications by Year in descending order

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1937685  
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#	ARTICLE	IF	CITATIONS
1	On the structure of locally potentially equivalent Galois representations. Journal of Number Theory, 2021, 221, 190-210.	0.4	1
2	Solvable base change. Journal Fur Die Reine Und Angewandte Mathematik, 2021, 2021, 147-174.	0.9	0
3	Distinguishing Galois representations by their normalized traces. Journal of Number Theory, 2017, 178, 118-125.	0.4	2
4	Hermitian symmetric space, flat bundle and holomorphicity criterion. Bulletin Des Sciences Mathematiques, 2016, 140, 1-10.	1.0	0
5	On the splitting fields of generic elements in Zariski dense subgroups. Journal of Algebra, 2016, 457, 106-128.	0.7	0
6	Locally potentially equivalent two dimensional Galois representations and Frobenius fields of elliptic curves. Journal of Number Theory, 2016, 164, 87-102.	0.4	4
7	Commensurability and Representation Equivalent Arithmetic Lattices. International Mathematics Research Notices, 2014, 2014, 2017-2036.	1.0	4
8	Congruences for rational points on varieties over finite fields. Mathematische Annalen, 2005, 333, 797-809.	1.4	7
9	On the non-vanishing of the first Betti number of hyperbolic three manifolds. Mathematische Annalen, 2004, 330, 323.	1.4	8
10	On an Archimedean analogue of Tate's conjecture. Journal of Number Theory, 2003, 99, 180-184.	0.4	6
11	On the first cohomology of arithmetic groups. Manuscripta Mathematica, 2001, 105, 537-552.	0.6	5
12	On the size of the Shafarevich-Tate group of elliptic curves over function fields. Compositio Mathematica, 1997, 105, 29-41.	0.8	4