Nicolas Monod

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8007412/publications.pdf

Version: 2024-02-01

31	773	623574	580701
papers	citations	14	25
		h-index	g-index

31	31	31	188
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cantor systems, piecewise translations and simple amenable groups. Annals of Mathematics, 2013, 178, 775-787.	2.1	106
2	Orbit equivalence rigidity and bounded cohomology. Annals of Mathematics, 2006, 164, 825-878.	2.1	103
3	Property (T) and rigidity for actions on Banach spaces. Acta Mathematica, 2007, 198, 57-105.	1.4	74
4	Cocycle superrigidity and bounded cohomology for negatively curved spaces. Journal of Differential Geometry, 2004, 67, .	0.5	57
5	Superrigidity for irreducible lattices and geometric splitting. Journal of the American Mathematical Society, 2006, 19, 781-814.	1.9	55
6	Decomposing locally compact groups into simple pieces. Mathematical Proceedings of the Cambridge Philosophical Society, 2011, 150, 97-128.	0.3	50
7	A fixed point theorem for L 1 spaces. Inventiones Mathematicae, 2012, 189, 143-148.	1.3	46
8	Amenable hyperbolic groups. Journal of the European Mathematical Society, 2015, 17, 2903-2947.	0.7	33
9	On the topological full group of a minimal Cantor ?Â²-system. Proceedings of the American Mathematical Society, 2013, 141, 3549-3552.	0.4	31
10	Isometry groups of non-positively curved spaces: discrete subgroups. Journal of Topology, 2009, 2, 701-746.	0.2	30
11	Extensive amenability and an application to interval exchanges. Ergodic Theory and Dynamical Systems, 2018, 38, 195-219.	0.4	28
12	Ideal bicombings for hyperbolic groups and applications. Topology, 2004, 43, 1319-1344.	0.4	27
13	Isometry groups of non-positively curved spaces: structure theory. Journal of Topology, 2009, 2, 661-700.	0.2	26
14	The Dixmier problem, lamplighters and Burnside groups. Journal of Functional Analysis, 2010, 258, 255-259.	0.7	22
15	A lattice in more than two Kac-Moody groups is arithmetic. Israel Journal of Mathematics, 2012, 190, 413-444.	0.4	12
16	Fixed points and amenability in non-positive curvature. Mathematische Annalen, 2013, 356, 1303-1337.	0.7	12
17	Relative amenability. Groups, Geometry, and Dynamics, 2014, 8, 747-774.	0.3	12
18	An indiscrete Bieberbach theorem: fromÂamenable CAT(0) groups to Tits buildings. Journal De L'Ecole Polytechnique - Mathematiques, 0, 2, 333-383.	0.0	8

#	Article	IF	Citations
19	Negative curvature from a cohomological viewpoint and cocycle superrigidity. Comptes Rendus Mathematique, 2003, 337, 635-638.	0.1	7
20	Arithmeticity vs. Nonlinearity for Irreducible Lattices. Geometriae Dedicata, 2005, 112, 225-237.	0.1	7
21	The cup product of Brooks quasimorphisms. Forum Mathematicum, 2018, 30, 1157-1162.	0.3	6
22	On the bounded cohomology of semi-simple groups, S-arithmetic groups and products. Journal Fur Die Reine Und Angewandte Mathematik, 2010, 2010, .	0.4	5
23	Lamplighters and the bounded cohomology of Thompsonâ€™s group. Geometric and Functional Analysis, 0, , .	0.6	5
24	Gelfand pairs admit an Iwasawa decomposition. Mathematische Annalen, 2020, 378, 605-611.	0.7	4
25	Future directions in locally compact groups: a tentative problem list. , 0, , 343-356.		3
26	Some properties of non-positively curved lattices. Comptes Rendus Mathematique, 2008, 346, 857-862.	0.1	2
27	Asymptotics of Cheeger constants and unitarisability of groups. Journal of Functional Analysis, 2020, 278, 108457.	0.7	1
28	Furstenberg boundaries for pairs of groups. Ergodic Theory and Dynamical Systems, 2021, 41, 1514-1529.	0.4	1
29	Elementary totally disconnected locally compact groups, after Wesolek. , 0, , 236-257.		0
30	Corrigendum to â€œDecomposing locally compact groups into simple piecesâ€•[Math. Proc. Camb. Phil. Soc. 150 (1) (2011) 97-128]. Mathematical Proceedings of the Cambridge Philosophical Society, 2018, 164, 381-384.	0.3	0
31	Lie groups as permutation groups: Ulamâ€™s problem in the nilpotent case. Journal of Group Theory, 2022, .	0.2	0