

# Rognvaldur G Moller

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6789938/publications.pdf>

Version: 2024-02-01

24  
papers

216  
citations

1163117

8  
h-index

1125743

13  
g-index

26  
all docs

26  
docs citations

26  
times ranked

55  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure Theory of Totally Disconnected Locally Compact Groups via Graphs and Permutations. Canadian Journal of Mathematics, 2002, 54, 795-827.	0.6	25
2	Analogues of Cayley graphs for topological groups. Mathematische Zeitschrift, 2008, 258, 637-675.	0.9	24
3	Ends of graphs. II. Mathematical Proceedings of the Cambridge Philosophical Society, 1992, 111, 455-460.	0.4	22
4	Descendants in highly arc transitive digraphs. Discrete Mathematics, 2002, 247, 147-157.	0.7	21
5	On vertex transitive graphs of infinite degree. Archiv Der Mathematik, 1993, 60, 591-600.	0.5	16
6	Notes on Infinite Permutation Groups. , 1997, , .		12
7	Quasi-isometries between graphs and trees. Journal of Combinatorial Theory Series B, 2008, 98, 994-1013.	1.0	9
8	Metric ends, fibers and automorphisms of graphs. Mathematische Nachrichten, 2008, 281, 62-74.	0.8	9
9	Highly arc transitive digraphs: reachability, topological groups. European Journal of Combinatorics, 2005, 26, 19-28.	0.8	8
10	$\mathbb{F}_C$ -elements in totally disconnected groups and automorphisms of infinite graphs. Mathematica Scandinavica, 2003, 92, 261.	0.2	7
11	Normal subgroups of groups acting on trees and automorphism groups of graphs. Journal of Group Theory, 2012, 15, .	0.2	6
12	Hyperbolic groups have flat-rank at most 1. Israel Journal of Mathematics, 2012, 190, 365-388.	0.8	6
13	Distance-Transitivity in Infinite Graphs. Journal of Combinatorial Theory Series B, 1994, 60, 36-39.	1.0	5
14	Accessibility and Ends of Graphs. Journal of Combinatorial Theory Series B, 1996, 66, 303-309.	1.0	5
15	Digraphical Regular Representations of Infinite Finitely Generated Groups. European Journal of Combinatorics, 1998, 19, 597-602.	0.8	5
16	Locally-finite connected-homogeneous digraphs. Discrete Mathematics, 2011, 311, 1497-1517.	0.7	5
17	Primitivity and ends of graphs. Combinatorica, 1994, 14, 477-484.	1.2	3
18	Topological groups, automorphisms of infinite graphs and a theorem of Trofimov. Discrete Mathematics, 1998, 178, 271-275.	0.7	3

#	ARTICLE	IF	CITATIONS
19	Infinite arc-transitive and highly-arc-transitive digraphs. European Journal of Combinatorics, 2019, 77, 78-89.	0.8	2
20	Free groups and ends of graphs. Abhandlungen Aus Dem Mathematischen Seminar Der Universitat Hamburg, 2008, 78, 1-15.	0.2	1
21	On tree-decompositions of one-ended graphs. Mathematische Nachrichten, 2019, 292, 524-539.	0.8	1
22	A note on piecewise automorphism groups of relational systems. Archiv Der Mathematik, 1991, 56, 343-345.	0.5	0
23	Sharply $k$ -arc-transitive digraphs: Finite and infinite examples. Discrete Mathematics, 2019, 342, 768-776.	0.7	0
24	CAYLEY-ABELS GRAPHS AND INVARIANTS OF TOTALLY DISCONNECTED, LOCALLY COMPACT GROUPS. Journal of the Australian Mathematical Society, 0, , 1-33.	0.4	0