

# Roberto Frigerio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1553278/publications.pdf>

Version: 2024-02-01

18  
papers

184  
citations

1163117

8  
h-index

1058476

14  
g-index

18  
all docs

18  
docs citations

18  
times ranked

51  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterizing hyperbolic spaces and real trees. <i>Geometriae Dedicata</i> , 2009, 142, 139-149.	0.3	29
2	Complexity and Heegaard genus of an infinite class of compact 3-manifolds. <i>Pacific Journal of Mathematics</i> , 2003, 210, 283-297.	0.5	29
3	Construction and recognition of hyperbolic 3-manifolds with geodesic boundary. <i>Transactions of the American Mathematical Society</i> , 2003, 356, 3243-3282.	0.9	23
4	Small Hyperbolic 3-Manifolds With Geodesic Boundary. <i>Experimental Mathematics</i> , 2004, 13, 171-184.	0.7	20
5	Integral foliated simplicial volume of aspherical manifolds. <i>Israel Journal of Mathematics</i> , 2016, 216, 707-751.	0.8	16
6	Stable complexity and simplicial volume of manifolds. <i>Journal of Topology</i> , 2012, 5, 977-1010.	0.5	15
7	The simplicial volume of 3-manifolds with boundary. <i>Journal of Topology</i> , 2015, 8, 457-475.	0.5	9
8	Commensurability of Hyperbolic Manifolds with Geodesic Boundary. <i>Geometriae Dedicata</i> , 2006, 118, 105-131.	0.3	8
9	The simplicial volume of hyperbolic manifolds with geodesic boundary. <i>Algebraic and Geometric Topology</i> , 2010, 10, 979-1001.	0.4	8
10	(Bounded) continuous cohomology and Gromov's proportionality principle. <i>Manuscripta Mathematica</i> , 2011, 134, 435-474.	0.6	8
11	The zero norm subspace of bounded cohomology of acylindrically hyperbolic groups. <i>Commentarii Mathematici Helvetici</i> , 2019, 94, 89-139.	0.7	4
12	Ideal Simplicial Volume of Manifolds with Boundary. <i>International Mathematics Research Notices</i> , 2021, 2021, 5214-5260.	1.0	4
13	Relative measure homology and continuous bounded cohomology of topological pairs. <i>Pacific Journal of Mathematics</i> , 2012, 257, 91-130.	0.5	4
14	On deformations of hyperbolic 3-manifolds with geodesic boundary. <i>Algebraic and Geometric Topology</i> , 2006, 6, 435-457.	0.4	3
15	A quantitative version of a theorem by Jungreis. <i>Geometriae Dedicata</i> , 2017, 187, 199-218.	0.3	2
16	Amenable covers and $\hat{\alpha}_1$ -invisibility. <i>Journal of Topology and Analysis</i> , 0, , 1-17.	0.5	2
17	A NOTE ON MEASURE HOMOLOGY. <i>Glasgow Mathematical Journal</i> , 2014, 56, 87-92.	0.3	0
18	Similar fillings and isolation of cusps of hyperbolic 3-manifolds. <i>Pacific Journal of Mathematics</i> , 2007, 229, 339-364.	0.5	0