

# Grigor Sargsyan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5312839/publications.pdf>

Version: 2024-02-01

14  
papers

125  
citations

1478505

6  
h-index

1281871

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

11  
citing authors

#	ARTICLE	IF	CITATIONS
1	Descriptive inner model theory. <i>Bulletin of Symbolic Logic</i> , 2013, 19, 1-55.	0.2	32
2	Hod mice and the Mouse Set Conjecture. <i>Memoirs of the American Mathematical Society</i> , 2015, 236, 0-0.	0.9	24
3	Square principles in $\hat{\omega}_1$ -max extensions. <i>Israel Journal of Mathematics</i> , 2017, 217, 231-261.	0.8	20
4	Hod up to $\text{ADR}^*$ is measurable. <i>Annals of Pure and Applied Logic</i> , 2019, 170, 95-108.	0.5	17
5	Nontame mouse from the failure of square at a singular strong limit cardinal. <i>Journal of Mathematical Logic</i> , 2014, 14, 1450003.	0.6	11
6	Covering with universally Baire operators. <i>Advances in Mathematics</i> , 2015, 268, 603-665.	1.1	6
7	THE MOUSE SET CONJECTURE FOR SETS OF REALS. <i>Journal of Symbolic Logic</i> , 2015, 80, 671-683.	0.5	6
8	Non-tame Mice from Tame Failures of the Unique Branch Hypothesis. <i>Canadian Journal of Mathematics</i> , 2014, 66, 903-923.	0.6	5
9	$\text{AD}_{\mathbb{R}}$ implies that all sets of reals are $\Theta$ universally Baire. <i>Archive for Mathematical Logic</i> , 2021, 60, 1-15.	0.3	2
10	Tame failures of the unique branch hypothesis and models of $\text{AD}^*$ is regular. <i>Journal of Mathematical Logic</i> , 2016, 16, 1650007.	0.6	1
11	Covering with Chang models over derived models. <i>Advances in Mathematics</i> , 2021, 384, 107717.	1.1	1
12	Wadge degrees and projective ordinals. <i>The Cabal Seminar, Volume II</i> , edited by A. S. Kechris, B. Löwe, and J.R. Steel, <i>Lecture Notes in Logic</i> , vol. 37. Association for Symbolic Logic and Cambridge University Press, Cambridge, 2012, xxii + 526 pp.. <i>Bulletin of Symbolic Logic</i> , 2013, 19, 492-496.	0.2	0
13	An inner model theoretic proof of Becker's theorem. <i>Archive for Mathematical Logic</i> , 2019, 58, 999-1003.	0.3	0
14	DERIVED MODELS OF MICE BELOW THE LEAST FIXPOINT OF THE SOLOVAY SEQUENCE. <i>Journal of Symbolic Logic</i> , 2019, 84, 27-53.	0.5	0