

# Luca Motto Ros

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6879965/publications.pdf>

Version: 2024-02-01

20  
papers

160  
citations

1163117

8  
h-index

1281871

11  
g-index

20  
all docs

20  
docs citations

20  
times ranked

36  
citing authors

#	ARTICLE	IF	CITATIONS
1	Borel-amenable reducibilities for sets of reals. <i>Journal of Symbolic Logic</i> , 2009, 74, 27-49.	0.5	19
2	Analytic equivalence relations and bi-embeddability. <i>Journal of Symbolic Logic</i> , 2011, 76, 243-266.	0.5	16
3	Wadge-like reducibilities on arbitrary quasi-Polish spaces. <i>Mathematical Structures in Computer Science</i> , 2015, 25, 1705-1754.	0.6	15
4	A New Proof of a Theorem of Jayne and Rogers. <i>Real Analysis Exchange</i> , 2010, 35, 195.	0.1	13
5	Some Observations on "A New Proof of a Theorem of Jayne and Rogers"™. <i>Real Analysis Exchange</i> , 2013, 38, 121.	0.1	12
6	Game representations of classes of piecewise definable functions. <i>Mathematical Logic Quarterly</i> , 2011, 57, 95-112.	0.2	10
7	The descriptive set-theoretical complexity of the embeddability relation on models of large size. <i>Annals of Pure and Applied Logic</i> , 2013, 164, 1454-1492.	0.5	10
8	Baire reductions and good Borel reducibilities. <i>Journal of Symbolic Logic</i> , 2010, 75, 323-345.	0.5	9
9	Can we classify complete metric spaces up to isometry?. <i>Bolletino Dell Unione Matematica Italiana</i> , 2017, 10, 369-410.	1.0	9
10	On the Structure of Finite Level and $\aleph_1$ -Decomposable Borel Functions. <i>Journal of Symbolic Logic</i> , 2013, 78, 1257-1287.	0.5	8
11	The Hurewicz dichotomy for generalized Baire spaces. <i>Israel Journal of Mathematics</i> , 2016, 216, 973-1022.	0.8	8
12	Invariantly universal analytic quasi-orders. <i>Transactions of the American Mathematical Society</i> , 2012, 365, 1901-1931.	0.9	7
13	On isometry and isometric embeddability between ultrametric Polish spaces. <i>Advances in Mathematics</i> , 2018, 329, 1231-1284.	1.1	7
14	Bad Wadge-like reducibilities on the Baire space. <i>Fundamenta Mathematicae</i> , 2014, 224, 67-95.	0.5	6
15	A New Characterization of Baire Class 1 Functions. <i>Real Analysis Exchange</i> , 2009, 34, 29.	0.1	4
16	Universality of group embeddability. <i>Proceedings of the American Mathematical Society</i> , 2017, 146, 1765-1780.	0.8	3
17	Uncountable structures are not classifiable up to bi-embeddability. <i>Journal of Mathematical Logic</i> , 2020, 20, 2050001.	0.6	2
18	Polish metric spaces with fixed distance set. <i>Annals of Pure and Applied Logic</i> , 2020, 171, 102832.	0.5	1

#	ARTICLE	IF	CITATIONS
19	A descriptive Main Gap Theorem. <i>Journal of Mathematical Logic</i> , 2021, 21, 2050025.	0.6	1
20	Souslin quasi-orders and bi-embeddability of uncountable structures. <i>Memoirs of the American Mathematical Society</i> , 2022, 277, .	0.9	0