

# Alberto Marcone

## List of Publications by Year in descending order

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34  
papers

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citations

1163117

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940533

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all docs

35  
docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	The Bolzano-Weierstrass Theorem is the jump of Weak König's Lemma. <i>Annals of Pure and Applied Logic</i> , 2012, 163, 623-655.	0.5	60
2	How Incomputable Is the Separable Hahn-Banach Theorem?. <i>Notre Dame Journal of Formal Logic</i> , 2009, 50, .	0.4	38
3	The Veblen functions for computability theorists. <i>Journal of Symbolic Logic</i> , 2011, 76, 575-602.	0.5	27
4	Foundations of BQO theory. <i>Transactions of the American Mathematical Society</i> , 1994, 345, 641-660.	0.9	25
5	Reverse mathematics and the equivalence of definitions for well and better quasi-orders. <i>Journal of Symbolic Logic</i> , 2004, 69, 683-712.	0.5	22
6	Fine Analysis of the Quasi-Orderings on the Power Set. <i>Order</i> , 2001, 18, 339-347.	0.5	17
7	Classification problems in continuum theory. <i>Transactions of the American Mathematical Society</i> , 2005, 357, 4301-4328.	0.9	15
8	On Fraïssé's conjecture for linear orders of finite Hausdorff rank. <i>Annals of Pure and Applied Logic</i> , 2009, 160, 355-367.	0.5	12
9	The maximal linear extension theorem in second order arithmetic. <i>Archive for Mathematical Logic</i> , 2011, 50, 543-564.	0.3	9
10	The complexity of continuous embeddability between dendrites. <i>Journal of Symbolic Logic</i> , 2004, 69, 663-673.	0.5	8
11	WQO and BQO theory in subsystems of second order arithmetic. , 2017, , 303-330.		8
12	SEARCHING FOR AN ANALOGUE OF $\text{ATR}_{0}$ IN THE WEIHRAUCH LATTICE. <i>Journal of Symbolic Logic</i> , 2020, 85, 1006-1043.	0.5	8
13	The Set of Better Quasi Orderings is $\aleph_1$ . <i>Mathematical Logic Quarterly</i> , 1995, 41, 373-383.	0.2	7
14	Invariantly universal analytic quasi-orders. <i>Transactions of the American Mathematical Society</i> , 2012, 365, 1901-1931.	0.9	7
15	On isometry and isometric embeddability between ultrametric Polish spaces. <i>Advances in Mathematics</i> , 2018, 329, 1231-1284.	1.1	7
16	Linear extensions of partial orders and reverse mathematics. <i>Mathematical Logic Quarterly</i> , 2012, 58, 417-423.	0.2	6
17	Reverse mathematics and initial intervals. <i>Annals of Pure and Applied Logic</i> , 2014, 165, 858-879.	0.5	5
18	Interval Orders and Reverse Mathematics. <i>Notre Dame Journal of Formal Logic</i> , 2007, 48, .	0.4	5

#	ARTICLE	IF	CITATIONS
19	Reverse mathematics, well-quasi-orders, and Noetherian spaces. <i>Archive for Mathematical Logic</i> , 2016, 55, 431-459.	0.3	4
20	Complexity of curves. <i>Fundamenta Mathematicae</i> , 2004, 182, 79-93.	0.5	4
21	Complexity of Sets and Binary Relations in Continuum Theory: A Survey. , 2006, , 121-147.		3
22	The Reverse Mathematics of $\omega_1$ -qo and $\omega_1$ -bqo. <i>Trends in Logic</i> , 2020, , 189-219.	0.2	3
23	Borel quasi-orderings in subsystems of second-order arithmetic. <i>Annals of Pure and Applied Logic</i> , 1991, 54, 265-291.	0.5	2
24	Coloring linear orders with Rado's partial order. <i>Mathematical Logic Quarterly</i> , 2007, 53, 301-305.	0.2	2
25	Epimorphisms Between Linear Orders. <i>Order</i> , 2015, 32, 387-400.	0.5	2
26	How Incomputable is the Separable Hahn-Banach Theorem?. <i>Electronic Notes in Theoretical Computer Science</i> , 2008, 221, 85-102.	0.9	1
27	Computing maximal chains. <i>Archive for Mathematical Logic</i> , 2012, 51, 651-660.	0.3	1
28	Linear orders: When embeddability and epimorphism agree. <i>Journal of Mathematical Logic</i> , 2019, 19, 1950003.	0.6	1
29	Polish metric spaces with fixed distance set. <i>Annals of Pure and Applied Logic</i> , 2020, 171, 102832.	0.5	1
30	THE OPEN AND CLOPEN RAMSEY THEOREMS IN THE WEIHRAUCH LATTICE. <i>Journal of Symbolic Logic</i> , 2021, 86, 316-351.	0.5	1
31	Addendum to: "The Bolzano-Weierstrass theorem is the jump of weak König's lemma" [Ann. Pure Appl. Logic 163 (6) (2012) 623-655]. <i>Annals of Pure and Applied Logic</i> , 2017, 168, 1605-1608.	0.5	0
32	The logic of the reverse mathematics zoo. <i>Mathematical Structures in Computer Science</i> , 2018, 28, 412-428.	0.6	0
33	Projection operators in the Weihrauch lattice. <i>Computability</i> , 2019, 8, 281-304.	0.3	0
34	Uniquely orderable interval graphs. <i>Discrete Mathematics</i> , 2022, 345, 112935.	0.7	0