

# John T Baldwin

## List of Publications by Year in descending order

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Hanf numbers for extendibility and related phenomena. <i>Archive for Mathematical Logic</i> , 2022, 61, 437-464.	0.3	1
2	The Dividing Line Methodology: Model Theory Motivating Set Theory. <i>Theoria</i> (Stockholm), 2021, 87, 361-393.	0.2	2
3	Images in Mathematics. <i>Theoria</i> (Stockholm), 2020, 87, 913.	0.2	0
4	HENKIN CONSTRUCTIONS OF MODELS WITH SIZE CONTINUUM. <i>Bulletin of Symbolic Logic</i> , 2019, 25, 1-33.	0.2	1
5	Complete $\aleph_1$ -sentences with maximal models in multiple cardinalities. <i>Mathematical Logic Quarterly</i> , 2019, 65, 444-452.	0.2	3
6	Axiomatizing Changing Conceptions of the Geometric Continuum II: Archimedes-Descartes-Hilbert-Tarski. <i>Philosophia Mathematica</i> , 2019, 27, 33-60.	0.2	2
7	Axiomatizing Changing Conceptions of the Geometric Continuum I: Euclid-Hilbert. <i>Philosophia Mathematica</i> , 2018, 26, 346-374.	0.2	7
8	The Explanatory Power of a New Proof: Henkin's Completeness Proof. <i>Boston Studies in the Philosophy and History of Science</i> , 2018, , 147-162.	0.9	4
9	DISJOINT AMALGAMATION IN LOCALLY FINITE AEC. <i>Journal of Symbolic Logic</i> , 2017, 82, 98-119.	0.5	6
10	Hanf numbers and presentation theorems in AECs. , 2017, , 327-352.		5
11	CONSTRUCTING MANY ATOMIC MODELS IN $\aleph_1$ . <i>Journal of Symbolic Logic</i> , 2016, 81, 1142-1162.	0.5	5
12	The joint embedding property and maximal models. <i>Archive for Mathematical Logic</i> , 2016, 55, 545-565.	0.3	6
13	Iterated elementary embeddings and the model theory of infinitary logic. <i>Annals of Pure and Applied Logic</i> , 2016, 167, 309-334.	0.5	5
14	ALMOST GALOIS $\kappa$ -STABLE CLASSES. <i>Journal of Symbolic Logic</i> , 2015, 80, 763-784.	0.5	4
15	Three red herrings around Vaught's conjecture. <i>Transactions of the American Mathematical Society</i> , 2015, 368, 3673-3694.	0.9	14
16	A Hanf number for saturation and omission: the superstable case. <i>Mathematical Logic Quarterly</i> , 2014, 60, 437-443.	0.2	2
17	COMPLETENESS AND CATEGORICITY (IN POWER): FORMALIZATION WITHOUT FOUNDATIONALISM. <i>Bulletin of Symbolic Logic</i> , 2014, 20, 39-79.	0.2	5
18	FORMALIZATION, PRIMITIVE CONCEPTS, AND PURITY. <i>Review of Symbolic Logic</i> , 2013, 6, 87-128.	0.7	20

#	ARTICLE	IF	CITATIONS
19	AMALGAMATION, ABSOLUTENESS, AND CATEGORICITY. , 2011, , .		5
20	A Hanf number for saturation and omission. <i>Fundamenta Mathematicae</i> , 2011, 213, 255-270.	0.5	3
21	The amalgamation spectrum. <i>Journal of Symbolic Logic</i> , 2009, 74, 914-928.	0.5	10
22	Categoricity, amalgamation, and tameness. <i>Israel Journal of Mathematics</i> , 2009, 170, 411-443.	0.8	27
23	Examples of non-locality. <i>Journal of Symbolic Logic</i> , 2008, 73, 765-782.	0.5	23
24	The metamathematics of random graphs. <i>Annals of Pure and Applied Logic</i> , 2006, 143, 20-28.	0.5	1
25	Uncountable categoricity of local abstract elementary classes with amalgamation. <i>Annals of Pure and Applied Logic</i> , 2006, 143, 29-42.	0.5	1
26	Determined theories and limit laws. <i>Information and Computation</i> , 2006, 204, 1013-1022.	0.7	1
27	Subsets of superstable structures are weakly benign. <i>Journal of Symbolic Logic</i> , 2005, 70, 142-150.	0.5	2
28	Notes on Quasiminimality and Excellence. <i>Bulletin of Symbolic Logic</i> , 2004, 10, 334-366.	0.2	6
29	Stephen Wolfram . <i>A new kind of science</i> , Wolfram Media, Inc., Champaign, IL, 2002, xiv + 1197 pp.. <i>Bulletin of Symbolic Logic</i> , 2004, 10, 112-114.	0.2	6
30	I. Lavrov and L. Maksimova. <i>Problems in set theory, mathematical logic, and the theory of algorithms</i> . The University Series in Mathematics, Kluwer Academic/Plenum Publishers, New York, 2003, ix + 282 pp.. <i>Bulletin of Symbolic Logic</i> , 2004, 10, 222-223.	0.2	0
31	Expansions of geometries. <i>Journal of Symbolic Logic</i> , 2003, 68, 803-827.	0.5	3
32	Amalgamation properties and finite models in $L_n$ -theories. <i>Archive for Mathematical Logic</i> , 2002, 41, 155-167.	0.3	6
33	Constructing $\aleph_0$ -stable structures: rank 2 fields. <i>Journal of Symbolic Logic</i> , 2000, 65, 371-391.	0.5	14
34	Classification of $\hat{\Gamma}$ -invariant amalgamation classes. <i>Journal of Symbolic Logic</i> , 1999, 64, 1743-1750.	0.5	4
35	Transferring saturation, the finite cover property, and stability. <i>Journal of Symbolic Logic</i> , 1999, 64, 678-684.	0.5	2
36	DOP and FCP in generic structures. <i>Journal of Symbolic Logic</i> , 1998, 63, 427-438.	0.5	7

#	ARTICLE	IF	CITATIONS
37	Randomness and semigenericity. Transactions of the American Mathematical Society, 1997, 349, 1359-1376.	0.9	33
38	K-generic Projective Planes have Morley Rank Two or Infinity. Mathematical Logic Quarterly, 1994, 40, 143-152.	0.2	4
39	An almost strongly minimal non-Desarguesian projective plane. Transactions of the American Mathematical Society, 1994, 342, 695-711.	0.9	35
40	ENCOURAGING COOPERATIVE SOLUTION OF MATHEMATICS PROBLEMS. Primus, 1993, 3, 198-206.	0.5	1
41	Diverse classes. Journal of Symbolic Logic, 1989, 54, 875-893.	0.5	3
42	Categoricity and generalized model completeness. Archive for Mathematical Logic, 1988, 27, 1-4.	0.3	2
43	Some EC <sup>∞</sup> Classes of Rings. Zeitschrift für Mathematische Logik Und Grundlagen Der Mathematik, 1978, 24, 489-492.	0.2	1