J Michael Dunn

List of Publications by Year
in descending order

51	2,380	394286	276775
papers	citations	19	41
		h-index	g-index

52	52	52	368
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Intuitive semantics for first-degree entailments and ?coupled trees?. Philosophical Studies, 1976, 29, 149-168.	0.5	470
2	Relevance Logic. , 2002, , 1-128.		201
3	Relevance Logic and Entailment. , 1986, , 117-224.		187
4	Star and Perp: Two Treatments of Negation. Nous-Supplement: Philosophical Perspectives, 1993, 7, 331.	0.3	117
5	Positive modal logic. Studia Logica, 1995, 55, 301-317.	0.4	109
6	A theorem in 3-valued model theory with connections to number theory, type theory, and relevant logic. Studia Logica, 1979, 38, 149-169.	0.4	104
7	Kripke models for linear logic. Journal of Symbolic Logic, 1993, 58, 514-545.	0.4	102
8	Partiality and Its Dual. Studia Logica, 2000, 66, 5-40.	0.4	101
9	The Substitution Interpretation of the Quantifiers. Nous, 1968, 2, 177.	1.4	90
10	Algebraic Completeness Results for R-Mingle and Its Extensions. Journal of Symbolic Logic, 1970, 35, 1.	0.4	80
11	Relevant predication 2: Intrinsic properties and internal relations. Philosophical Studies, 1990, 60, 177-206.	0.5	72
12	Relevant predication 1: The formal theory. Journal of Philosophical Logic, 1987, 16, 347-381.	0.6	71
13	On the Ternary Relation and Conditionality. Journal of Philosophical Logic, 2012, 41, 595-612.	0.6	54
14	Generalized Ortho Negation. , 1996, , 3-26.		49
15	Algebraic completeness results for R-mingle and its extensions. Journal of Symbolic Logic, 1970, 35, 1-13.	0.4	48
16	A Kripke-style semantics for R-Mingle using a binary accessibility relation. Studia Logica, 1976, 35, 163-172.	0.4	43
17	Negation in the Context of Gaggle Theory. Studia Logica, 2005, 80, 235-264.	0.4	39
18	Completeness of relevant quantification theories.. Notre Dame Journal of Formal Logic, 1974, 15, 97.	0.2	34

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19	Relevant Predication 3: Essential Properties. , 1990, , 77-95.		33
20	A modification of Parry's analytic implication.. Notre Dame Journal of Formal Logic, 1972, 13, 195.	0.2	31
21	Relevant Robinson's arithmetic. Studia Logica, 1979, 38, 407-418.	0.4	29
22	Entailment and the disjunctive syllogism. , 1981, , 337-366.		27
23	Contradictory Information: Too Much of a Good Thing. Journal of Philosophical Logic, 2010, 39, 425-452.	0.6	24
24	INFORMATION IN COMPUTER SCIENCE. , 2008, , 581-608.		17
25	A sieve for entailments. Journal of Philosophical Logic, 1980, 9, 41-57.	0.6	16
26	On the decidability of implicational ticket entailment. Journal of Symbolic Logic, 2013, 78, 214-236.	0.4	15
27	A relational representation of quasi-Boolean algebras.. Notre Dame Journal of Formal Logic, 1982, 23, 353.	0.2	14
28	A Representation of Relation Algebras Using Routley-Meyer Frames. , 2001, , 77-108.		14
29	Quantification and RM. Studia Logica, 1976, 35, 315-322.	0.4	13
30	Quantum logic as motivated by quantum computing. Journal of Symbolic Logic, 2005, 70, 353-359.	0.4	13
31	A consecutive calculus for positive relevant implication with necessity. Journal of Philosophical Logic, 1980, 9, 343-362.	0.6	12
32	RELEVANCE LOGICS AND RELATION ALGEBRAS. Review of Symbolic Logic, 2009, 2, 102-131.	0.7	10
33	Editorsâ€™ Introduction: The Third Life of Quantum Logic: Quantum Logic Inspired by Quantum Computing. Journal of Philosophical Logic, 2013, 42, 443-459.	0.6	10
34	Axiomatizing Belnap's conditional assertion. Journal of Philosophical Logic, 1975, 4, 383-397.	0.6	8
35	Two, Three, Four, Infinity: The Path to the Four-Valued Logic and Beyond. Synthese Library, 2019, , 77-97.	0.1	8
36	Symmetric Generalized Galois Logics. Logica Universalis, 2009, 3, 125-152.	0.1	7

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37	Implicational Tonoid Logics: Algebraic and Relational Semantics. Logica Universalis, 0, , 1.	0.1	6
38	Larisa Maksimova's Early Contributions to Relevance Logic. Outstanding Contributions To Logic, 2018, , 33-60.	0.2	5
39	The Relevance of Relevance to Relevance Logic. Lecture Notes in Computer Science, 2015, , 11-29.	1.0	5
40	A guide to the Floridi keys. Metascience, 2013, 22, 93-98.	0.1	4
41	The Frame Problem and Relevant Predication. Studies in Cognitive Systems, 1990, , 89-95.	0.1	4
42	Conditional Assertion and Restricted Quantification: Abstracts of Comments. Nous, 1970, 4, 13.	1.4	3
43	Quantum Mathematics. PSA Proceedings of the Biennial Meeting of the Philosophy of Science Association, 1980, 1980, 512-531.	0.1	3
44	Extracting BB'IW Inhabitants of Simple Types From Proofs in the Sequent Calculus $${LT_o^{t}}$$ L T →t for Implicational Ticket Entailment. Logica Universalis, 2014, 8, 141-164.	0.1	3
45	Implicational Partial Galois Logics: Relational Semantics. Logica Universalis, 2021, 15, 457-476.	0.1	3
46	Arrows Pointing at Arrows: Arrow Logic, Relevance Logic, and Relation Algebras. Outstanding Contributions To Logic, 2014, , 881-894.	0.2	2
47	St. Alasdair on Lattices Everywhere. Outstanding Contributions To Logic, 2022, , 323-346.	0.2	1
48	Contradictory Information: Better Than Nothing? The Paradox of the Two Firefighters. Outstanding Contributions To Logic, 2019, , 231-247.	0.2	1
49	Intuitive Semantics for First-Degree Entailment and 'Coupled Trees'. Synthese Library, 2019, , 21-34.	0.1	1
50	Anderson and Belnap, and Lewy on Entailment *. Studies in Logic and the Foundations of Mathematics, 1982, , 291-297.	0.2	0
51	A "Reply" to My "Critics" Outstanding Contributions To Logic, 2016, , 417-434.	0.2	0