

Melvin Fitting

List of Publications by Year in descending order

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54
papers

1,831
citations

331538

21
h-index

276775

41
g-index

57
all docs

57
docs citations

57
times ranked

470
citing authors

#	ARTICLE	IF	CITATIONS
1	Bilattices and the semantics of logic programming. <i>The Journal of Logic Programming</i> , 1991, 11, 91-116.	1.9	321
2	The logic of proofs, semantically. <i>Annals of Pure and Applied Logic</i> , 2005, 132, 1-25.	0.3	184
3	Many-Valued Modal Logics II. <i>Fundamenta Informaticae</i> , 1992, 17, 55-73.	0.3	126
4	Kleene's Logic, Generalized. <i>Journal of Logic and Computation</i> , 1991, 1, 797-810.	0.5	123
5	KLEENE'S THREE VALUED LOGICS AND THEIR CHILDREN. <i>Fundamenta Informaticae</i> , 1994, 20, 113-131.	0.3	113
6	The family of stable models. <i>The Journal of Logic Programming</i> , 1993, 17, 197-225.	1.9	81
7	Bilattices and the theory of truth. <i>Journal of Philosophical Logic</i> , 1989, 18, 225-256.	0.6	74
8	First-order modal tableaux. <i>Journal of Automated Reasoning</i> , 1988, 4, 191.	1.1	70
9	Metric Methods Three Examples and a Theorem. <i>The Journal of Logic Programming</i> , 1994, 21, 113-127.	1.9	51
10	Prefixed tableaux and nested sequents. <i>Annals of Pure and Applied Logic</i> , 2012, 163, 291-313.	0.3	47
11	Logic Programming on a Topological Bilattice ¹ . <i>Fundamenta Informaticae</i> , 1988, 11, 209-218.	0.3	44
12	First-order intensional logic. <i>Annals of Pure and Applied Logic</i> , 2004, 127, 171-193.	0.3	43
13	Tableaux for many-valued modal logic. <i>Studia Logica</i> , 1995, 55, 63-87.	0.4	36
14	Term-Modal Logics. <i>Studia Logica</i> , 2001, 69, 133-169.	0.4	35
15	Realizations and LP. <i>Annals of Pure and Applied Logic</i> , 2009, 161, 368-387.	0.3	33
16	Paraconsistent Logic, Evidence, and Justification. <i>Studia Logica</i> , 2017, 105, 1149-1166.	0.4	33
17	Possible world semantics for first-order logic of proofs. <i>Annals of Pure and Applied Logic</i> , 2014, 165, 225-240.	0.3	31
18	Modal logics, justification logics, and realization. <i>Annals of Pure and Applied Logic</i> , 2016, 167, 615-648.	0.3	30

#	ARTICLE	IF	CITATIONS
19	A deterministic prolog fixpoint semantics. <i>The Journal of Logic Programming</i> , 1985, 2, 111-118.	1.9	28
20	A simple propositional S5 tableau system. <i>Annals of Pure and Applied Logic</i> , 1999, 96, 107-115.	0.3	28
21	Destructive Modal Resolution. <i>Journal of Logic and Computation</i> , 1990, 1, 83-97.	0.5	22
22	Justification logics and hybrid logics. <i>Journal of Applied Logic</i> , 2010, 8, 356-370.	1.1	21
23	Modal Logics Between Propositional and First-order. <i>Journal of Logic and Computation</i> , 2002, 12, 1017-1026.	0.5	20
24	A Theory of Truth that Prefers Falsehood. <i>Journal of Philosophical Logic</i> , 1997, 26, 477-500.	0.6	19
25	A quantified logic of evidence. <i>Annals of Pure and Applied Logic</i> , 2008, 152, 67-83.	0.3	19
26	Modal interpolation via nested sequents. <i>Annals of Pure and Applied Logic</i> , 2015, 166, 274-305.	0.3	17
27	Enumeration operators and modular logic programming. <i>The Journal of Logic Programming</i> , 1987, 4, 11-21.	1.9	16
28	Justification logics, logics of knowledge, and conservativity. <i>Annals of Mathematics and Artificial Intelligence</i> , 2008, 53, 153-167.	0.9	15
29	lean TAP revisited. <i>Journal of Logic and Computation</i> , 1998, 8, 33-47.	0.5	13
30	Interpolation for first order S5. <i>Journal of Symbolic Logic</i> , 2002, 67, 621-634.	0.4	12
31	A tableau system for propositional S5.. <i>Notre Dame Journal of Formal Logic</i> , 1977, 18, 292.	0.2	10
32	A Modal Herbrand Theorem. <i>Fundamenta Informaticae</i> , 1996, 28, 101-122.	0.3	10
33	FOIL Axiomatized. <i>Studia Logica</i> , 2006, 84, 1-22.	0.4	9
34	On Quantified Modal Logic. <i>Fundamenta Informaticae</i> , 1999, 39, 105-121.	0.3	8
35	Barcan Both Ways. <i>Journal of Applied Non-Classical Logics</i> , 1999, 9, 329-344.	0.4	8
36	Tableaux for logic programming. <i>Journal of Automated Reasoning</i> , 1994, 13, 175-188.	1.1	7

#	ARTICLE	IF	CITATIONS
37	Stratified, Weak Stratified, and Three-Valued Semantics ¹ . <i>Fundamenta Informaticae</i> , 1990, 13, 19-33.	0.3	6
38	Reasoning About Games. <i>Studia Logica</i> , 2011, 99, 143-169.	0.4	5
39	A Family of Strict/Tolerant Logics. <i>Journal of Philosophical Logic</i> , 2021, 50, 363-394.	0.6	5
40	Pseudo-Boolean valued prolog. <i>Studia Logica</i> , 1988, 47, 85-91.	0.4	4
41	Correction to FOIL Axiomatized <i>Studia Logica</i> , 84:1â€“22, 2006. <i>Studia Logica</i> , 2007, 85, 275-275.	0.4	2
42	Belief, Names, and Modes of Presentation. , 2002, , 389-408.		1
43	Arithmetical Completeness and BHK Semantics. , 2019, , 158-180.		0
44	Why Justification Logic?. , 2019, , 1-10.		0
45	The Basics of Justification Logic. , 2019, , 11-30.		0
46	The Ontology of Justifications. , 2019, , 31-47.		0
47	Fitting Models. , 2019, , 48-74.		0
48	Sequents and Tableaus. , 2019, , 75-99.		0
49	Realization â€“ How It Began. , 2019, , 100-109.		0
50	Realization â€“ Generalized. , 2019, , 110-140.		0
51	The Range of Realization. , 2019, , 141-157.		0
52	Quantifiers in Justification Logic. , 2019, , 181-221.		0
53	Going Past Modal Logic. , 2019, , 222-233.		0
54	First-order justification logic with constant domain semantics. <i>Journal of Logic and Computation</i> , 2020, 30, 193-216.	0.5	0