Katsuhiko Sano

List of Publications by Year
in descending order

45 papers	191 citations	1478505 6 h-index	1281871 11 g-index
50 all docs	50 docs citations	50 times ranked	75 citing authors

#	Article	IF	Citations
1	Generalizing Functional Completeness in Belnap-Dunn Logic. Studia Logica, 2015, 103, 883-917.	0.6	34
2	An expansion of first-order Belnap-Dunn logic. Logic Journal of the IGPL, 2014, 22, 458-481.	1.5	19
3	da Costa Meets Belnap and Nelson. Trends in Logic, 2014, , 145-166.	0.2	13
4	Axiomatizing hybrid products. Journal of Applied Logic, 2010, 8, 459-474.	1.1	10
5	Sound and Complete Tree-Sequent Calculus for Inquisitive Logic. Lecture Notes in Computer Science, 2009, , 365-378.	1.3	10
6	Strong Completeness and the Finite Model Property for Bi-Intuitionistic Stable Tense Logics. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 243, 105-121.	0.8	8
7	Coalgebraic Predicate Logic. Lecture Notes in Computer Science, 2012, , 299-311.	1.3	7
8	First-Order Intuitionistic Epistemic Logic. Lecture Notes in Computer Science, 2019, , 326-339.	1.3	7
9	Hybrid Counterfactual Logics. Journal of Logic, Language and Information, 2009, 18, 515-539.	0.6	6
10	Alternative Semantics for Visser's Propositional Logics. Lecture Notes in Computer Science, 2015, , 257-275.	1.3	5
11	Cut Free Labelled Sequent Calculus for Dynamic Logic of Relation Changers. Logic in Asia: Studia Logica Library, 2017, , 153-180.	0.1	5
12	How to Update Neighborhood Models. Lecture Notes in Computer Science, 2013, , 204-217.	1.3	5
13	How to update neighbourhood models. Journal of Logic and Computation, 2018, 28, 1781-1804.	0.8	4
14	Term-Sequence-Modal Logics. Lecture Notes in Computer Science, 2019, , 244-258.	1.3	4
15	A cut-free labelled sequent calculus for dynamic epistemic logic. Journal of Logic and Computation, 2020, 30, 321-348.	0.8	3
16	Recapturing Dynamic Logic of Relation Changers via Bounded Morphisms. Studia Logica, 2021, 109, 95-124.	0.6	3
17	First-Order Inquisitive Pair Logic. Lecture Notes in Computer Science, 2011, , 147-161.	1.3	3
18	Tableaux for Non-normal Public Announcement Logic. Lecture Notes in Computer Science, 2015, , 132-145.	1.3	3

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19	Constructive Embedding from Extensions of Logics of Strict Implication into Modal Logics. Logic in Asia: Studia Logica Library, 2016, , 223-251.	0.1	3
20	On Extensions of Basic Propositional Logic. , 2015, , .		3
21	A Labelled Sequent Calculus for Intuitionistic Public Announcement Logic. Lecture Notes in Computer Science, 2015, , 187-202.	1.3	3
22	Valuing Others' Opinions: Preference, Belief and Reliability Dynamics. , 2017, , .		3
23	Axiomatizing Epistemic Logic of Friendship via Tree Sequent Calculus. Lecture Notes in Computer Science, 2017, , 224-239.	1.3	3
24	A Cut-Free Labelled Sequent Calculus for Dynamic Epistemic Logic. Lecture Notes in Computer Science, 2016, , 283-298.	1.3	2
25	Belief Re-Revision in Chivalry Case. Lecture Notes in Computer Science, 2014, , 230-245.	1.3	2
26	Analyzing Reliability Change in Legal Case. Lecture Notes in Computer Science, 2015, , 274-290.	1.3	2
27	Bimodal Logic with the Irreflxive Modality. Kagaku Kisoron Kenkyuu, 2007, 34, 1-10.	0.0	1
28	Axiomatizing Hybrid Products of Monotone Neighborhood Frames. Electronic Notes in Theoretical Computer Science, 2011, 273, 51-67.	0.9	1
29	Analyzing Belief Re-revision by Consideration of Reliability Change in Legal Case. , 2015, , .		1
30	Characterising modal definability of team-based logics via the universal modality. Annals of Pure and Applied Logic, 2019, 170, 1100-1127.	0.5	1
31	Coalgebraic Predicate Logic: Equipollence Results and Proof Theory. Lecture Notes in Computer Science, 2013, , 257-276.	1.3	1
32	On Artemov and Protopopescu's Intuitionistic Epistemic Logic Expanded with Distributed Knowledge. Lecture Notes in Computer Science, 2021, , 216-231.	1.3	1
33	Characterizing Frame Definability in Team Semantics via the Universal Modality. Lecture Notes in Computer Science, 2015, , 140-155.	1.3	1
34	Characterizing Relative Frame Definability in Team Semantics via the Universal Modality. Lecture Notes in Computer Science, 2016, , 392-409.	1.3	1
35	Constructive Dynamic Logic of Relation Changers. Lecture Notes in Computer Science, 2020, , 137-154.	1.3	1
36	Craig Interpolation of Epistemic Logics with Distributed Knowledge. Lecture Notes in Computer Science, 2020, , 211-221.	1.3	1

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37	Dynamic Logic for Multi-agent (Mis) Communication. , 2015, , .		0
38	Dynamic epistemic logic of belief change in legal judgments. Artificial Intelligence and Law, 2018, 26, 201-249.	4.0	0
39	Axiomatizing Discrete Spatial Relations. Lecture Notes in Computer Science, 2018, , 113-130.	1.3	0
40	Sequent Calculi for Normal Update Logics. Lecture Notes in Computer Science, 2019, , 132-143.	1.3	0
41	Expressing discrete spatial relations under granularity. Journal of Logical and Algebraic Methods in Programming, 2021, 122, 100682.	0.5	0
42	An Intuitionistic Investigation of Prerequisite-Effect Structure. Lecture Notes in Computer Science, 2012, , 170-183.	1.3	0
43	From Computing Machines to Learning Intelligent Machines: Chronological Development of Alan Turing€™s Thought on Machines. Advanced Information and Knowledge Processing, 2017, , 101-130.	0.3	0
44	Modal Logic and Planarity of Graphs. Logic in Asia: Studia Logica Library, 2020, , 115-126.	0.1	0
45	Proof-Theoretic Results of Common Sense Modal Predicate Calculi. Logic in Asia: Studia Logica Library, 2020, , 127-138.	0.1	0