

# Glynn Winskel

## List of Publications by Year in descending order

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32  
papers

1,587  
citations

686830

13  
h-index

552369

26  
g-index

33  
all docs

33  
docs citations

33  
times ranked

401  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Parallel Intensionally Fully Abstract Games Model of PCF. , 2015, , .		14
2	Symmetry in concurrent games. , 2014, , .		13
3	Distributed Probabilistic and Quantum Strategies. Electronic Notes in Theoretical Computer Science, 2013, 298, 403-425.	0.9	21
4	Constraining rule-based dynamics with types. Mathematical Structures in Computer Science, 2013, 23, 272-289.	0.5	10
5	The Winning Ways of Concurrent Games. , 2012, , .		19
6	Deterministic concurrent strategies. Formal Aspects of Computing, 2012, 24, 647-660.	1.4	9
7	Concurrent Strategies. , 2011, , .		45
8	On the Expressivity of Symmetry in Event Structures. , 2010, , .		4
9	Event Structures with Symmetry. Electronic Notes in Theoretical Computer Science, 2007, 172, 611-652.	0.9	22
10	Symmetry and Concurrency. , 2007, , 40-64.		6
11	Distributing probability over non-determinism. Mathematical Structures in Computer Science, 2006, 16, 87.	0.5	90
12	Profunctors, open maps and bisimulation. Mathematical Structures in Computer Science, 2005, 15, 553-614.	0.5	27
13	Petri Nets With Persistence. Electronic Notes in Theoretical Computer Science, 2005, 121, 143-155.	0.9	5
14	Domain theory for concurrency. Theoretical Computer Science, 2004, 316, 153-190.	0.5	19
15	Linearity and Nonlinearity in Distributed Computation. , 2004, , 151-188.		4
16	Presheaf models for CCS-like languages. Theoretical Computer Science, 2003, 300, 47-89.	0.5	6
17	Full Abstraction for HOPLA. Lecture Notes in Computer Science, 2003, , 383-398.	1.0	4
18	HOPLA—A Higher-Order Process Language. Lecture Notes in Computer Science, 2002, , 434-448.	1.0	3

#	ARTICLE	IF	CITATIONS
19	A representation result for free cocompletions. Journal of Pure and Applied Algebra, 2000, 151, 273-286.	0.3	4
20	Event Structures as Presheaves – Two Representation Theorems. Lecture Notes in Computer Science, 1999, , 541-556.	1.0	3
21	A relational model of non-deterministic dataflow. Lecture Notes in Computer Science, 1998, , 613-628.	1.0	11
22	A categorical axiomatics for bisimulation. Lecture Notes in Computer Science, 1998, , 581-596.	1.0	6
23	A Linear Metalanguage for Concurrency. Lecture Notes in Computer Science, 1998, , 42-58.	1.0	8
24	Presheaf models for the $\lambda$ -calculus. Lecture Notes in Computer Science, 1997, , 106-126.	1.0	20
25	Bisimulation from Open Maps. Information and Computation, 1996, 127, 164-185.	0.5	164
26	Petri nets and bisimulation. Theoretical Computer Science, 1996, 153, 211-244.	0.5	35
27	Linear logic on Petri nets. Lecture Notes in Computer Science, 1994, , 176-229.	1.0	6
28	A compositional proof system on a category of labelled transition systems. Information and Computation, 1990, 87, 2-57.	0.5	19
29	Domain theoretic models of polymorphism. Information and Computation, 1989, 81, 123-167.	0.5	51
30	Petri nets, algebras, morphisms, and compositionality. Information and Computation, 1987, 72, 197-238.	0.5	140
31	A Complete Proof System for SCCS with Modal Assertions. Fundamenta Informaticae, 1986, 9, 401-419.	0.3	11
32	Petri nets, event structures and domains, part I. Theoretical Computer Science, 1981, 13, 85-108.	0.5	749