Anthony Power

List of Publications by Year in descending order

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23 895 13 21 papers citations h-index g-index

24 24 206
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Higher Dimensional Categories: Induction on Extensivity. Electronic Notes in Theoretical Computer Science, 2018, 341, 73-90.	0.9	1
2	Logic programming: Laxness and saturation. Journal of Logical and Algebraic Methods in Programming, 2018, 101, 1-21.	0.5	1
3	Enriched and internal categories: an extensive relationship. Tbilisi Mathematical Journal, 2017, 10, .	0.3	2
4	Coalgebraic logic programming: from Semantics to Implementation. Journal of Logic and Computation, 2016, 26, 745-783.	0.8	19
5	Category Theoretic Understandings of Universal Algebra and its Dual: Monads and Lawvere Theories, Comonads and What?. Electronic Notes in Theoretical Computer Science, 2012, 286, 5-16.	0.9	1
6	Unicity of Enrichment over Cat or Gpd. Applied Categorical Structures, 2011, 19, 293-299.	0.5	0
7	Modelling Local Variables: Possible Worlds and Object Spaces. Electronic Notes in Theoretical Computer Science, 2010, 265, 389-402.	0.9	O
8	Gabriel–Ulmer duality and Lawvere theories enriched over a general base. Journal of Functional Programming, 2009, 19, 265-286.	0.8	7
9	Lawvere theories enriched over a general base. Journal of Pure and Applied Algebra, 2009, 213, 377-386.	0.6	15
10	Tensors of Comodels and Models for Operational Semantics. Electronic Notes in Theoretical Computer Science, 2008, 218, 295-311.	0.9	14
11	The Category Theoretic Understanding of Universal Algebra: Lawvere Theories and Monads. Electronic Notes in Theoretical Computer Science, 2007, 172, 437-458.	0.9	61
12	Combining algebraic effects with continuations. Theoretical Computer Science, 2007, 375, 20-40.	0.9	33
13	A Unified Category-theoretic Semantics for Binding Signatures in Substructural Logics. Journal of Logic and Computation, 2006, 16, 5-25.	0.8	7
14	Combining effects: Sum and tensor. Theoretical Computer Science, 2006, 357, 70-99.	0.9	133
15	Discrete Lawvere theories and computational effects. Theoretical Computer Science, 2006, 366, 144-162.	0.9	24
16	A Category Theoretic Formulation for Engeler-style Models of the Untyped λ-Calculus. Electronic Notes in Theoretical Computer Science, 2006, 161, 43-57.	0.9	16
17	From Comodels to Coalgebras: State and Arrays. Electronic Notes in Theoretical Computer Science, 2004, 106, 297-314.	0.9	21
18	Algebraic Operations and Generic Effects. Applied Categorical Structures, 2003, 11, 69-94.	0.5	182

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#	Article	IF	CITATIONS
19	Dualising initial algebras. Mathematical Structures in Computer Science, 2003, 13, 349-370.	0.6	18
20	Data refinement and algebraic structure. Acta Informatica, 2000, 36, 693-719.	0.5	3
21	Premonoidal categories and notions of computation. Mathematical Structures in Computer Science, 1997, 7, 453-468.	0.6	157
22	Lax naturality through enrichment. Journal of Pure and Applied Algebra, 1996, 112, 53-72.	0.6	13
23	A characterization of pie limits. Mathematical Proceedings of the Cambridge Philosophical Society, 1991, 110, 33-47.	0.4	38