Michael R Waldmann

List of Publications by Year
in descending order

31 papers	1,158 citations	516561 16 h-index	414303 32 g-index
36 all docs	36 docs citations	36 times ranked	634 citing authors

#	Article	IF	Citations
1	Seeing Versus Doing: Two Modes of Accessing Causal Knowledge.. Journal of Experimental Psychology: Learning Memory and Cognition, 2005, 31, 216-227.	0.7	178
2	Throwing a Bomb on a Person Versus Throwing a Person on a Bomb. Psychological Science, 2007, 18, 247-253.	1.8	159
3	Predictive versus diagnostic causal learning: Evidence from an overshadowing paradigm. Psychonomic Bulletin and Review, 2001, 8, 600-608.	1.4	104
4	Estimating causal strength: the role of structural knowledge and processing effort. Cognition, 2001, 82, 27-58.	1.1	94
5	How temporal assumptions influence causal judgments. Memory and Cognition, 2002, 30, 1128-1137.	0.9	90
6	Structure induction in diagnostic causal reasoning.. Psychological Review, 2014, 121, 277-301.	2.7	59
7	Combining Versus Analyzing Multiple Causes: How Domain Assumptions and Task Context Affect Integration Rules. Cognitive Science, 2007, 31, 233-256.	0.8	49
8	Failures of explaining away and screening off in described versus experienced causal learning scenarios. Memory and Cognition, 2017, 45, 245-260.	0.9	45
9	Categories and causality: The neglected direction. Cognitive Psychology, 2006, 53, 27-58.	0.9	40
10	Transfer effects between moral dilemmas: A causal model theory. Cognition, 2014, 131, 28-43.	1.1	39
11	Competence and performance in causal learning. Learning and Behavior, 2005, 33, 211-229.	3.4	38
12	The role of learning data in causal reasoning about observations and interventions. Memory and Cognition, 2009, 37, 249-264.	0.9	36
13	How prescriptive norms influence causal inferences. Cognition, 2016, 156, 164-176.	1.1	35
14	Lying despite telling the truth. Cognition, 2016, 150, 37-42.	1.1	33
15	How Should Autonomous Cars Drive? A Preference for Defaults in Moral Judgments Under Risk and Uncertainty. Risk Analysis, 2019, 39, 295-314.	1.5	27
16	Sufficiency and Necessity Assumptions in Causal Structure Induction. Cognitive Science, 2016, 40, 2137-2150.	0.8	23
17	Rats distinguish between absence of events and lack of evidence in contingency learning. Animal Cognition, 2012, 15, 979-990.	0.9	16
18	Indicators of causal agency in physical interactions: The role of the prior context. Cognition, 2014, 132, 485-490.	1.1	14

#	Article	IF	Citations
19	Preemption in Singular Causation Judgments: A Computational Model. Topics in Cognitive Science, 2018, 10, 242-257.	1.1	13
20	The Side-Effect Effect in Children Is Robust and Not Specific to the Moral Status of Action Effects. PLoS ONE, 2015, 10, e0132933.	1.1	11
21	The tight coupling between category and causal learning. Cognitive Processing, 2010, 11, 143-158.	0.7	9
22	Time and Singular Causation—A Computational Model. Cognitive Science, 2020, 44, e12871.	0.8	9
23	On having very long arms: how the availability of technological means affects moral cognition. Thinking and Reasoning, 2016, 22, 184-208.	2.1	6
24	How causal structure, causal strength, and foreseeability affect moral judgments. Cognition, 2022, 226, 105167.	1.1	6
25	Editorial: Diversity and Universality in Causal Cognition. Frontiers in Psychology, 2017, 8, 1767.	1.1	5
26	How to weigh lives. A computational model of moral judgment in multiple-outcome structures. Cognition, 2022, 218, 104910.	1.1	5
27	Beyond the information (not) given: Representations of stimulus absence in rats (Rattus norvegicus).. Journal of Comparative Psychology (Washington, D C: 1983), 2016, 130, 192-204.	0.3	4
28	Interpolating causal mechanisms: The paradox of knowing more.. Journal of Experimental Psychology: General, 2021, 150, 1500-1527.	1.5	4
29	Causal agency and the perception of force. Psychonomic Bulletin and Review, 2016, 23, 789-796.	1.4	3
30	Neurath's ship: The constitutive relation between normative and descriptive theories of rationality. Behavioral and Brain Sciences, 2011, 34, 273-274.	0.4	2
31	The role of mechanism knowledge in singular causation judgments. Cognition, 2022, 218, 104924.	1.1	1