

# David A Lagnado

## List of Publications by Year in descending order

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Version: 2024-02-01

96  
papers

3,439  
citations

186209

28  
h-index

175177

52  
g-index

101  
all docs

101  
docs citations

101  
times ranked

1993  
citing authors

#	ARTICLE	IF	CITATIONS
1	Judgments of cause and blame: The effects of intentionality and foreseeability. <i>Cognition</i> , 2008, 108, 754-770.	1.1	224
2	The Advantage of Timely Intervention.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2004, 30, 856-876.	0.7	199
3	Do We "ædo"?. <i>Cognitive Science</i> , 2005, 29, 5-39.	0.8	176
4	Feelings of control: Contingency determines experience of action. <i>Cognition</i> , 2009, 110, 279-283.	1.1	164
5	Time as a guide to cause.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2006, 32, 451-460.	0.7	152
6	Causality in Thought. <i>Annual Review of Psychology</i> , 2015, 66, 223-247.	9.9	152
7	Beyond Covariation. , 2007, , 154-172.		135
8	A General Structure for Legal Arguments About Evidence Using Bayesian Networks. <i>Cognitive Science</i> , 2013, 37, 61-102.	0.8	112
9	Insight and strategy in multiple-cue learning.. <i>Journal of Experimental Psychology: General</i> , 2006, 135, 162-183.	1.5	110
10	Medication impairs probabilistic classification learning in Parkinson's disease. <i>Neuropsychologia</i> , 2010, 48, 1096-1103.	0.7	106
11	Causal Responsibility and Counterfactuals. <i>Cognitive Science</i> , 2013, 37, 1036-1073.	0.8	99
12	Formalizing Neurath's ship: Approximate algorithms for online causal learning.. <i>Psychological Review</i> , 2017, 124, 301-338.	2.7	81
13	Causal superseding. <i>Cognition</i> , 2015, 137, 196-209.	1.1	75
14	Challenging the role of implicit processes in probabilistic category learning. <i>Psychonomic Bulletin and Review</i> , 2007, 14, 505-511.	1.4	72
15	Probability judgment in hierarchical learning: a conflict between predictiveness and coherence. <i>Cognition</i> , 2002, 83, 81-112.	1.1	66
16	Time reordered: Causal perception guides the interpretation of temporal order. <i>Cognition</i> , 2016, 146, 58-66.	1.1	58
17	Causal Conceptions in Social Explanation and Moral Evaluation. <i>Perspectives on Psychological Science</i> , 2015, 10, 790-812.	5.2	56
18	Causal Reasoning Through Intervention. , 2007, , 86-100.		55

#	ARTICLE	IF	CITATIONS
19	Evaluating everyday explanations. <i>Psychonomic Bulletin and Review</i> , 2017, 24, 1488-1500.	1.4	51
20	Spreading the blame: The allocation of responsibility amongst multiple agents. <i>Cognition</i> , 2010, 115, 166-171.	1.1	50
21	Eye-Tracking Causality. <i>Psychological Science</i> , 2017, 28, 1731-1744.	1.8	50
22	Finding fault: Causality and counterfactuals in group attributions. <i>Cognition</i> , 2012, 125, 429-440.	1.1	49
23	Does the "Why" Tell Us the "When"? <i>Psychological Science</i> , 2013, 24, 1563-1572.	1.8	46
24	Legal idioms: a framework for evidential reasoning. <i>Argument and Computation</i> , 2013, 4, 46-63.	0.7	46
25	Conservative forgetful scholars: How people learn causal structure through sequences of interventions.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2015, 41, 708-731.	0.7	43
26	Children's use of interventions to learn causal structure. <i>Journal of Experimental Child Psychology</i> , 2016, 141, 1-22.	0.7	43
27	Straight Choices. , 0, , .		40
28	The effect of feedback on non-motor probabilistic classification learning in Parkinson's disease. <i>Neuropsychologia</i> , 2008, 46, 2683-2695.	0.7	39
29	A systematic analysis of misleading evidence in unsafe rulings in England and Wales. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2018, 58, 128-137.	1.3	39
30	A counterfactual simulation model of causal judgments for physical events.. <i>Psychological Review</i> , 2021, 128, 936-975.	2.7	38
31	Lucky or clever? From expectations to responsibility judgments. <i>Cognition</i> , 2018, 177, 122-141.	1.1	33
32	Temporal Binding, Causation, and Agency: Developing a New Theoretical Framework. <i>Cognitive Science</i> , 2020, 44, e12843.	0.8	30
33	Are Causal Structure and Intervention Judgments Inextricably Linked? A Developmental Study. <i>Cognitive Science</i> , 2012, 36, 261-285.	0.8	28
34	Blaming automated vehicles in difficult situations. <i>IScience</i> , 2021, 24, 102252.	1.9	28
35	When "neutral" evidence still has probative value (with implications from the Barry George Case). <i>Science and Justice - Journal of the Forensic Science Society</i> , 2014, 54, 274-287.	1.3	27
36	When contributions make a difference: Explaining order effects in responsibility attribution. <i>Psychonomic Bulletin and Review</i> , 2012, 19, 729-736.	1.4	25

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37	How to model mutually exclusive events based on independent causal pathways in Bayesian network models. Knowledge-Based Systems, 2016, 113, 39-50.	4.0	23
38	The impact of discredited evidence. Psychonomic Bulletin and Review, 2008, 15, 1166-1173.	1.4	22
39	Whom Do We Trust on Social Policy Interventions?. Basic and Applied Social Psychology, 2018, 40, 249-268.	1.2	22
40	The influence of hierarchy on probability judgment. Cognition, 2003, 89, 157-178.	1.1	21
41	The Zero-Sum Fallacy in Evidence Evaluation. Psychological Science, 2019, 30, 250-260.	1.8	21
42	Modelling crime linkage with Bayesian networks. Science and Justice - Journal of the Forensic Science Society, 2015, 55, 209-217.	1.3	20
43	There aren't plenty more fish in the sea: A causal network approach. British Journal of Psychology, 2015, 106, 564-582.	1.2	19
44	Models of probabilistic category learning in Parkinson's disease: Strategy use and the effects of L-dopa. Journal of Mathematical Psychology, 2010, 54, 123-136.	1.0	18
45	Dynamics of decision-making: from evidence accumulation to preference and belief. Frontiers in Psychology, 2013, 4, 758.	1.1	18
46	Concreteness and abstraction in everyday explanation. Psychonomic Bulletin and Review, 2017, 24, 1451-1464.	1.4	18
47	Modelling competing legal arguments using Bayesian model comparison and averaging. Artificial Intelligence and Law, 2019, 27, 403-430.	3.0	18
48	Temporal and statistical information in causal structure learning.. Journal of Experimental Psychology: Learning Memory and Cognition, 2015, 41, 395-416.	0.7	16
49	When causality shapes the experience of time: Evidence for temporal binding in young children. Developmental Science, 2019, 22, e12769.	1.3	16
50	Judgments of Cause and Blame: Sensitivity to Intentionality in Asperger's Syndrome. Journal of Autism and Developmental Disorders, 2011, 41, 1534-1542.	1.7	15
51	Using Bayesian networks to guide the assessment of new evidence in an appeal case. Crime Science, 2016, 5, 9.	1.4	14
52	The developmental profile of temporal binding: From childhood to adulthood. Quarterly Journal of Experimental Psychology, 2020, 73, 1575-1586.	0.6	13
53	Punishment and Sympathy Judgments: Is the Quality of Mercy Strained in Asperger's Syndrome?. Journal of Autism and Developmental Disorders, 2010, 40, 1219-1226.	1.7	12
54	Deep brain stimulation of the subthalamic nucleus selectively improves learning of weakly associated cue combinations during probabilistic classification learning in Parkinson's disease.. Neuropsychology, 2011, 25, 286-294.	1.0	12

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55	Resolving the so-called "probabilistic paradoxes in legal reasoning" with Bayesian networks. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2019, 59, 367-379.	1.3	12
56	BARD: A Structured Technique for Group Elicitation of Bayesian Networks to Support Analytic Reasoning. <i>Risk Analysis</i> , 2022, 42, 1155-1178.	1.5	12
57	Time in causal structure learning.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2018, 44, 1880-1910.	0.7	12
58	The Moral Foundations of Human Rights Attitudes. <i>Political Psychology</i> , 2020, 41, 439-459.	2.2	11
59	Causal Responsibility and Robust Causation. <i>Frontiers in Psychology</i> , 2020, 11, 1069.	1.1	11
60	Sub-optimal reasons for rejecting optimality. <i>Behavioral and Brain Sciences</i> , 2000, 23, 761-762.	0.4	10
61	Dependencies in evidential reports: The case for informational advantages. <i>Cognition</i> , 2020, 204, 104343.	1.1	10
62	Causal judgments about atypical actions are influenced by agents' epistemic states. <i>Cognition</i> , 2021, 212, 104721.	1.1	10
63	Causal analysis for attributing responsibility in legal cases. , 2015, , .		9
64	What's fair? How children assign reward to members of teams with differing causal structures. <i>Cognition</i> , 2018, 177, 234-248.	1.1	9
65	Analyzing the Simonshaven Case Using Bayesian Networks. <i>Topics in Cognitive Science</i> , 2020, 12, 1092-1114.	1.1	9
66	Causal thinking. , 2011, , 129-149.		9
67	Widening Access to Bayesian Problem Solving. <i>Frontiers in Psychology</i> , 2020, 11, 660.	1.1	8
68	Causal Invariance in Reasoning and Learning. <i>Psychology of Learning and Motivation - Advances in Research and Theory</i> , 2003, 44, 287-325.	0.5	7
69	Causal Reasoning and Intentionality Judgments After Frontal Brain Lesions. <i>Social Cognition</i> , 2010, 28, 509-522.	0.5	7
70	The Intention-Outcome Asymmetry Effect. <i>Experimental Psychology</i> , 2017, 64, 124-141.	0.3	7
71	Causation without realism.. <i>Journal of Experimental Psychology: General</i> , 2019, 148, 785-804.	1.5	7
72	Response to "On the use of the likelihood ratio for forensic evaluation: Response to Fenton et al.". <i>Science and Justice - Journal of the Forensic Science Society</i> , 2014, 54, 319-320.	1.3	6

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73	Strategies for selecting and evaluating information. <i>Cognitive Psychology</i> , 2020, 123, 101332.	0.9	6
74	A Difference-Making Framework for Intuitive Judgments of Responsibility. , 2015, , 213-241.		6
75	Thinking about Evidence1. , 2011, , .		6
76	The Influence of Initial Beliefs on Judgments of Probability. <i>Frontiers in Psychology</i> , 2012, 3, 381.	1.1	5
77	Causation in Legal and Moral Reasoning. , 2017, , .		5
78	Propensities and Second Order Uncertainty: A Modified Taxi Cab Problem. <i>Frontiers in Psychology</i> , 2020, 11, 503233.	1.1	5
79	A causal framework for integrating learning and reasoning. <i>Behavioral and Brain Sciences</i> , 2009, 32, 211-212.	0.4	4
80	The opportunity prior. , 2017, , .		4
81	Causality, the critical but often ignored component guiding us through a world of uncertainties in risk assessment. <i>Journal of Risk Research</i> , 2021, 24, 617-621.	1.4	4
82	The propensity interpretation of probability and diagnostic split in explaining away. <i>Cognitive Psychology</i> , 2020, 121, 101293.	0.9	4
83	Causality influences children's and adults' experience of temporal order.. <i>Developmental Psychology</i> , 2020, 56, 739-755.	1.2	4
84	Endowment effect despite the odds. <i>Thinking and Reasoning</i> , 2018, 24, 79-96.	2.1	3
85	Human Vision Reconstructs Time to Satisfy Causal Constraints. <i>Psychological Science</i> , 2022, 33, 224-235.	1.8	3
86	Explaining Away, Augmentation, and the Assumption of Independence. <i>Frontiers in Psychology</i> , 2020, 11, 502751.	1.1	2
87	Causal models in judgment and decision making. , 2011, , 169-198.		1
88	Ranking the Impact of Different Tests on a Hypothesis in a Bayesian Network. <i>Entropy</i> , 2018, 20, 856.	1.1	1
89	The opportunity prior: a proof-based prior for criminal cases. <i>Law, Probability and Risk</i> , 0, , .	1.2	1
90	Are Jurors Intuitive Statisticians? Bayesian Causal Reasoning in Legal Contexts. <i>Frontiers in Psychology</i> , 2020, 11, 519262.	1.1	1

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91	Motive on the mind: Explanatory preferences at multiple stages of the legal-investigative process. <i>Cognition</i> , 2021, 217, 104892.	1.1	1
92	Perspectives on Daniel Kahneman. <i>Thinking and Reasoning</i> , 2007, 13, 1-4.	2.1	0
93	Dual concerns with the dualist approach. <i>Behavioral and Brain Sciences</i> , 2007, 30, 271-272.	0.4	0
94	Corrigendum to "Medication impairs probabilistic classification learning in Parkinson's disease" [Neuropsychologia 48 (2010) 1096-1103]. <i>Neuropsychologia</i> , 2012, 50, 2129.	0.7	0
95	Strange but true: Corroboration and base rate neglect.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2021, 47, 11-28.	0.7	0
96	Coherence and Credibility in the Story-Model of Jurors'™ Decision-Making: Does Mental Simulation Really Drive the Evaluation of the Evidence?. <i>Studies in Applied Philosophy, Epistemology and Rational Ethics</i> , 2019, , 103-119.	0.2	0