

# Marc j Buehner

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

1,505  
citations

361413

20  
h-index

345221

36  
g-index

40  
all docs

40  
docs citations

40  
times ranked

747  
citing authors

#	ARTICLE	IF	CITATIONS
1	Human Vision Reconstructs Time to Satisfy Causal Constraints. <i>Psychological Science</i> , 2022, 33, 224-235.	3.3	3
2	Temporal Binding, Causation, and Agency: Developing a New Theoretical Framework. <i>Cognitive Science</i> , 2020, 44, e12843.	1.7	30
3	Causing time: Evaluating causal changes to the when rather than the whether of an outcome. <i>Memory and Cognition</i> , 2020, 48, 200-211.	1.6	1
4	The developmental profile of temporal binding: From childhood to adulthood. <i>Quarterly Journal of Experimental Psychology</i> , 2020, 73, 1575-1586.	1.1	13
5	Causality influences children's and adults' experience of temporal order.. <i>Developmental Psychology</i> , 2020, 56, 739-755.	1.6	4
6	The role of time perception in temporal binding: Impaired temporal resolution in causal sequences. <i>Cognition</i> , 2019, 193, 104005.	2.2	13
7	When causality shapes the experience of time: Evidence for temporal binding in young children. <i>Developmental Science</i> , 2019, 22, e12769.	2.4	16
8	Causality Guides Time Perception. , 2019, , 187-203.		2
9	Temporal binding and internal clocks: No evidence for general pacemaker slowing.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2017, 43, 971-985.	0.9	11
10	Space, Time, and Causality. , 2017, , .		1
11	Temporal predictability enhances judgements of causality in elemental causal induction from both observation and intervention. <i>Quarterly Journal of Experimental Psychology</i> , 2016, 69, 678-697.	1.1	20
12	Awareness of voluntary and involuntary causal actions and their outcomes.. <i>Psychology of Consciousness: Theory Research, and Practice</i> , 2015, 2, 237-252.	0.4	30
13	Time and causality: editorial. <i>Frontiers in Psychology</i> , 2014, 5, 228.	2.1	4
14	Structural awareness mitigates the effect of delay in human causal learning. <i>Memory and Cognition</i> , 2013, 41, 904-916.	1.6	21
15	The gut chooses faster than the mind: A latency advantage of affective over cognitive decisions. <i>Quarterly Journal of Experimental Psychology</i> , 2013, 66, 381-388.	1.1	2
16	Smokers Discount Their Drug of Abuse in the Same Way as Other Consumable Rewards. <i>Quarterly Journal of Experimental Psychology</i> , 2013, 66, 1992-2007.	1.1	6
17	Understanding the Past, Predicting the Future. <i>Psychological Science</i> , 2012, 23, 1490-1497.	3.3	144
18	Assessing Evidence for a Common Function of Delay in Causal Learning and Reward Discounting. <i>Frontiers in Psychology</i> , 2012, 3, 460.	2.1	1

#	ARTICLE	IF	CITATIONS
19	Small samples do not cause greater accuracy—but clear data may cause small samples: Comment on Fiedler and Kareev (2006).. Journal of Experimental Psychology: Learning Memory and Cognition, 2011, 37, 792-799.	0.9	2
20	Temporal predictability facilitates causal learning.. Journal of Experimental Psychology: General, 2010, 139, 756-771.	2.1	60
21	Temporal binding of action and effect in interval reproduction. Experimental Brain Research, 2010, 203, 465-470.	1.5	49
22	Causal Contraction. Psychological Science, 2010, 21, 44-48.	3.3	59
23	Temporal binding. , 2010, , 201-212.		6
24	Adaptation to Sensory-Motor Temporal Misalignment: Instrumental or Perceptual Learning?. Quarterly Journal of Experimental Psychology, 2009, 62, 453-469.	1.1	26
25	Causal Binding of Actions to Their Effects. Psychological Science, 2009, 20, 1221-1228.	3.3	188
26	Magnitude estimation reveals temporal binding at super-second intervals.. Journal of Experimental Psychology: Human Perception and Performance, 2009, 35, 1542-1549.	0.9	97
27	Causal Induction from Continuous Event Streams: Evidence for Delay-Induced Attribution Shifts. Journal of Problem Solving, 2009, 2, .	0.7	1
28	Causal Perception in Virtual Reality and its Implications for Presence Factors. Presence: Teleoperators and Virtual Environments, 2007, 16, 623-642.	0.6	7
29	Accountants' Usage of Causal Business Models in the Presence of Benchmark Data: A Note*. Contemporary Accounting Research, 2007, 24, 1015-1038.	3.0	64
30	Asymmetries in cue competition in forward and backward blocking designs: Further evidence for causal model theory. Quarterly Journal of Experimental Psychology, 2007, 60, 387-399.	1.1	9
31	The relation of general and specific locus of control to intertemporal monetary choice. Personality and Individual Differences, 2007, 42, 1233-1242.	2.9	28
32	The influence of temporal distributions on causal induction from tabular data. Memory and Cognition, 2007, 35, 444-453.	1.6	31
33	Temporal delays can facilitate causal attribution: Towards a general timeframe bias in causal induction. Thinking and Reasoning, 2006, 12, 353-378.	3.2	51
34	Causal Perception in Virtual Environments. Lecture Notes in Computer Science, 2006, , 50-61.	1.3	0
35	Contiguity and covariation in human causal inference. Learning and Behavior, 2005, 33, 230-238.	3.4	30
36	Abolishing the effect of reinforcement delay on human causal learning. Quarterly Journal of Experimental Psychology Section B: Comparative and Physiological Psychology, 2004, 57, 179-191.	2.8	50

#	ARTICLE	IF	CITATIONS
37	Trust in Risky Messages: The Role of Prior Attitudes. <i>Risk Analysis</i> , 2003, 23, 717-726.	2.7	95
38	Rethinking Temporal Contiguity and the Judgement of Causality: Effects of Prior Knowledge, Experience, and Reinforcement Procedure. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , 2003, 56, 865-890.	2.3	110
39	From Covariation to Causation: A Test of the Assumption of Causal Power.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2003, 29, 1119-1140.	0.9	134
40	Knowledge mediates the timeframe of covariation assessment in human causal induction. <i>Thinking and Reasoning</i> , 2002, 8, 269-295.	3.2	86