## William M Baum

## List of Publications by Year in descending order

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١			109137	69108
	101	6,202	35	77
	papers	citations	h-index	g-index
	107	107	107	1230
	all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Covariance, feedback, and discounting in ratio schedules. Journal of the Experimental Analysis of Behavior, 2022, 117, 123-150.	0.8	1
2	Rate matching, probability matching, and optimization in concurrent ratio schedules. Journal of the Experimental Analysis of Behavior, 2022, $118, 96-131$ .	0.8	1
3	Behavior, process, and scale: Comments on Shimp (2020), "Molecular (momentâ€toâ€moment) and molar (aggregate) analyses of behaviorâ€. Journal of the Experimental Analysis of Behavior, 2021, 115, 578-583.	0.8	O
4	Resistance to extinction versus extinction as discrimination. Journal of the Experimental Analysis of Behavior, 2021, 115, 702-716.	0.8	4
5	Matching, induction, and covariance with mixed responseâ€contingent food and noncontingent food. Journal of the Experimental Analysis of Behavior, 2021, 116, 21-43.	0.8	4
6	Behavioral ephemera, difficult discriminations, and behavioral stability. Journal of the Experimental Analysis of Behavior, 2021, 116, 379-396.	0.8	1
7	Introduction to Molar Behaviorism and Multiscale Behavior Analysis. , 2021, , 43-62.		4
8	Avoidance, induction, and the illusion of reinforcement. Journal of the Experimental Analysis of Behavior, 2020, 114, 116-141.	0.8	15
9	Response–reinforcer contiguity versus responseâ€rate–reinforcerâ€rate covariance in rats' lever pressing: Support for a multiscale view. Journal of the Experimental Analysis of Behavior, 2020, 113, 530-548.	0.8	13
10	Matching theory and induction explain operant performance. Journal of the Experimental Analysis of Behavior, 2020, 113, 390-418.	0.8	12
11	Relativity in Hearing and Stimulus Discrimination. Perspectives on Behavior Science, 2019, 42, 283-289.	1.1	2
12	Editorial: The Many Faces of Behavioral Evolution. Behavioural Processes, 2019, 161, 1-2.	0.5	1
13	Multiscale behavior analysis and molar behaviorism: An overview. Journal of the Experimental Analysis of Behavior, 2018, 110, 302-322.	0.8	28
14	Three laws of behavior: Allocation, induction, and covariance Behavior Analysis (Washington, D C ), 2018, 18, 239-251.	0.4	23
15	Selection by consequences, behavioral evolution, and the price equation. Journal of the Experimental Analysis of Behavior, 2017, 107, 321-342.	0.8	20
16	Allocation of speech in conversation. Journal of the Experimental Analysis of Behavior, 2017, 107, 258-278.	0.8	12
17	Concurrent variableâ€interval variableâ€ratio schedules in a dynamic choice environment. Journal of the Experimental Analysis of Behavior, 2017, 108, 367-397.	0.8	12
18	Limits to preference and the sensitivity of choice to rate and amount of food. Journal of the Experimental Analysis of Behavior, 2016, 105, 322-337.	0.8	7

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19	Driven by Consequences: The Multiscale Molar View of Choice. Managerial and Decision Economics, 2016, 37, 239-248.	1.3	19
20	The role of induction in operant schedule performance. Behavioural Processes, 2015, 114, 26-33.	0.5	17
21	Background activities, induction, and behavioral allocation in operant performance. Journal of the Experimental Analysis of Behavior, 2014, 102, 213-230.	0.8	24
22	Choice with frequently changing food rates and food ratios. Journal of the Experimental Analysis of Behavior, 2014, 101, 246-274.	0.8	18
23	What counts as behavior? The molar multiscale view. The Behavior Analyst, 2013, 36, 283-293.	2.5	49
24	Mathematics and Theory in Behavior Analysis: Remarks on Catania (1981), "The Flight From Experimental Analysis― European Journal of Behavior Analysis, 2012, 13, 177-179.	0.7	8
25	RETHINKING REINFORCEMENT: ALLOCATION, INDUCTION, AND CONTINGENCY. Journal of the Experimental Analysis of Behavior, 2012, 97, 101-124.	0.8	141
26	Extinction as discrimination: The molar view. Behavioural Processes, 2012, 90, 101-110.	0.5	33
27	Cooperation due to cultural norms, not individual reputation. Behavioural Processes, 2012, 91, 90-93.	0.5	66
28	Behaviorism, private events, and the molar view of behavior. The Behavior Analyst, 2011, 34, 185-200.	2.5	56
29	No need for private events in a science of behavior: Response to commentaries. The Behavior Analyst, 2011, 34, 237-244.	2.5	18
30	EVASION, PRIVATE EVENTS, AND PRAGMATISM: A REPLY TO MOORE'S RESPONSE TO MY REVIEW OF <i>CONCEPTUAL FOUNDATIONS OF RADICAL BEHAVIORISM </i> Behavior, 2011, 95, 141-144.	0.8	5
31	WHAT IS RADICAL BEHAVIORISM? A REVIEW OF JAY MOORE'S <i>CONCEPTUAL FOUNDATIONS OF RADICAL BEHAVIORISM &lt; /i&gt;li&gt;. Journal of the Experimental Analysis of Behavior, 2011, 95, 119-126.</i>	0.8	23
32	STIMULUS EFFECTS ON LOCAL PREFERENCE: STIMULUSâ€"RESPONSE CONTINGENCIES, STIMULUSâ€"FOOD PAIRING, AND STIMULUSâ€"FOOD CORRELATION. Journal of the Experimental Analysis of Behavior, 2010, 93, 45-59.	0.8	21
33	Getting it wrong: Comment on Moore's "Behaviorism and the stages of scientific activity― The Behavior Analyst, 2010, 33, 235-236.	2.5	2
34	DYNAMICS OF CHOICE: A TUTORIAL. Journal of the Experimental Analysis of Behavior, 2010, 94, 161-174.	0.8	43
35	Modeling the dynamics of choice. Behavioural Processes, 2009, 81, 189-194.	0.5	9
36	DYNAMICS OF CHOICE: RELATIVE RATE AND AMOUNT AFFECT LOCAL PREFERENCE AT THREE DIFFERENT TIME SCALES. Journal of the Experimental Analysis of Behavior, 2009, 91, 293-317.	0.8	35

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37	Comparing the generalized matching law and contingency discriminability model as accounts of concurrent schedule performance using residual meta-analysis. Behavioural Processes, 2008, 78, 224-230.	0.5	19
38	LOCAL EFFECTS OF DELAYED FOOD. Journal of the Experimental Analysis of Behavior, 2007, 87, 241-260.	0.8	24
39	Learning, productivity, and noise: an experimental study of cultural transmission on the Bolivian Altiplano. Evolution and Human Behavior, 2007, 28, 11-17.	1.4	47
40	DO CONDITIONAL REINFORCERS COUNT?. Journal of the Experimental Analysis of Behavior, 2006, 86, 269-283.	0.8	81
41	FIX AND SAMPLE WITH RATS IN THE DYNAMICS OF CHOICE. Journal of the Experimental Analysis of Behavior, 2006, 86, 43-63.	0.8	46
42	Applying evolutionary models to the laboratory study of social learning. Evolution and Human Behavior, 2005, 26, 483-508.	1.4	243
43	THE ACCIDENTAL BEHAVIORIST: A REVIEW OF THE NEW BEHAVIORISM BY JOHN STADDON. Journal of the Experimental Analysis of Behavior, 2004, 82, 73-78.	0.8	9
44	Cultural evolution in laboratory microsocieties including traditions of rule giving and rule following. Evolution and Human Behavior, 2004, 25, 305-326.	1.4	128
45	Molar and molecular views of choice. Behavioural Processes, 2004, 66, 349-359.	0.5	46
46	CHOICE IN A VARIABLE ENVIRONMENT: VISIT PATTERNS IN THE DYNAMICS OF CHOICE. Journal of the Experimental Analysis of Behavior, 2004, 81, 85-127.	0.8	60
47	RESPONSES TO STADDON, SHIMP, MALONE, AND DONAHOE. Journal of the Experimental Analysis of Behavior, 2004, 82, 117-120.	0.8	2
48	EVERY REINFORCER COUNTS: REINFORCER MAGNITUDE AND LOCAL PREFERENCE. Journal of the Experimental Analysis of Behavior, 2003, 80, 95-129.	0.8	69
49	The molar view of behavior and its usefulness in behavior analysis The Behavior Analyst Today: A Context for Science With A Commitment for Change, 2003, 4, 78-81.	0.2	12
50	FROM MOLECULAR TO MOLAR: A PARADIGM SHIFT IN BEHAVIOR ANALYSIS. Journal of the Experimental Analysis of Behavior, 2002, 78, 95-116.	0.8	142
51	THE HARVARD PIGEON LAB UNDER HERRNSTEIN. Journal of the Experimental Analysis of Behavior, 2002, 77, 347-355.	0.8	9
52	Group choice and individual choices: modeling human social behavior with the Ideal Free Distribution. Behavioural Processes, 2002, 57, 227-240.	0.5	18
53	CHOICE IN A VARIABLE ENVIRONMENT: EFFECTS OF BLACKOUT DURATION AND EXTINCTION BETWEEN COMPONENTS. Journal of the Experimental Analysis of Behavior, 2002, 77, 65-89.	0.8	73
54	GROUP FORAGING SENSITIVITY TO PREDICTABLE AND UNPREDICTABLE CHANGES IN FOOD DISTRIBUTION: PAST EXPERIENCE OR PRESENT CIRCUMSTANCES?. Journal of the Experimental Analysis of Behavior, 2002, 78, 179-194.	0.8	18

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55	Two stumbling blocks to a general account of selection: Replication and information. Behavioral and Brain Sciences, 2001, 24, 528-528.	0.4	2
56	MOLAR VERSUS MOLECULAR AS A PARADIGM CLASH. Journal of the Experimental Analysis of Behavior, 2001, 75, 338-341.	0.8	22
57	GROUP CHOICE: THE IDEAL FREE DISTRIBUTION OF HUMAN SOCIAL BEHAVIOR. Journal of the Experimental Analysis of Behavior, 2001, 76, 21-42.	0.8	34
58	Establishing Operations, Yes, Molecular Analysis, No. Journal of Organizational Behavior Management, 2001, 21, 37-41.	1.0	7
59	CHOICE IN A VARIABLE ENVIRONMENT: EVERY REINFORCER COUNTS. Journal of the Experimental Analysis of Behavior, 2000, 74, 1-24.	0.8	169
60	Newton and Darwin: Can this marriage be saved?. Behavioral and Brain Sciences, 2000, 23, 91-92.	0.4	4
61	Choice of mating tactics and constrained optimality. Behavioral and Brain Sciences, 2000, 23, 589-590.	0.4	0
62	ALIVE AND KICKING: A REVIEW OF HANDBOOK OF BEHAVIORISM, EDITED BY WILLIAM O'DONOHUE AND RICHARD KITCHENER. Journal of Applied Behavior Analysis, 2000, 33, 263-270.	2.2	4
63	Being Concrete About Culture and Cultural Evolution. Perspectives in Ethology, 2000, , 181-212.	0.5	13
64	OPTIMALITY AND CONCURRENT VARIABLE-INTERVAL VARIABLE-RATIO SCHEDULES. Journal of the Experimental Analysis of Behavior, 1999, 71, 75-89.	0.8	31
65	CHOICE, CONTINGENCY DISCRIMINATION, AND FORAGING THEORY. Journal of the Experimental Analysis of Behavior, 1999, 71, 355-373.	0.8	73
66	GROUP CHOICE: COMPETITION, TRAVEL, AND THE IDEAL FREE DISTRIBUTION. Journal of the Experimental Analysis of Behavior, 1998, 69, 227-245.	0.8	31
67	Why not ask "Does the chimpanzee have a soul?― Behavioral and Brain Sciences, 1998, 21, 116-116.	0.4	7
68	COMPARING LOCOMOTION WITH LEVER-PRESS TRAVEL IN AN OPERANT SIMULATION OF FORAGING. Journal of the Experimental Analysis of Behavior, 1997, 68, 177-192.	0.8	20
69	Response to Harzem's Review of Modern Perspectives on John B. Watson and Classical Behaviorism. The Behavior Analyst, 1996, 19, 115-116.	2.5	0
70	Maximization should sometimes lead to abstinence. Behavioral and Brain Sciences, 1996, 19, 589-590.	0.4	0
71	Response to Marr's and Zuriff's Reviews of Understanding Behaviorism: Science, Behavior, and Culture. The Behavior Analyst, 1996, 19, 125-128.	2.5	0
72	Patterns yes, agency no. Behavioral and Brain Sciences, 1995, 18, 122-122.	0.4	0

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73	Rules, Culture, and Fitness. The Behavior Analyst, 1995, 18, 1-21.	2.5	37
74	Richard J. Herrnstein, a Memoir. The Behavior Analyst, 1994, 17, 203-206.	2.5	1
75	For Parsimony's Sake. Journal of Organizational Behavior Management, 1993, 12, 81-84.	1.0	8
76	PERFORMANCES ON RATIO AND INTERVAL SCHEDULES OF REINFORCEMENT: DATA AND THEORY. Journal of the Experimental Analysis of Behavior, 1993, 59, 245-264.	0.8	81
77	The status of private events in behavior analysis. Behavioral and Brain Sciences, 1993, 16, 644-644.	0.4	4
78	IN SEARCH OF THE FEEDBACK FUNCTION FOR VARIABLE-INTERVAL SCHEDULES. Journal of the Experimental Analysis of Behavior, 1992, 57, 365-375.	0.8	63
79	Behavioral explanations and intentional explanations in psychology American Psychologist, 1992, 47, 1312-1317.	3.8	38
80	The functional equivalence of operant behavior and foraging. Learning and Behavior, 1991, 19, 146-152.	3.4	15
81	Quantitative Prediction and Molar Description of the Environment. The Behavior Analyst, 1989, 12, 167-176.	2.5	52
82	Selection by consequences is a good idea. Behavioral and Brain Sciences, 1988, 11, 447.	0.4	2
83	Random and Systematic Foraging, Experimental Studies of Depletion, and Schedules of Reinforcement. , 1987, , 587-607.		20
84	COMMENT: MATCHING, STATISTICS, AND COMMON SENSE. Journal of the Experimental Analysis of Behavior, 1983, 39, 499-501.	0.8	24
85	CHOICE, CHANGEOVER, AND TRAVEL. Journal of the Experimental Analysis of Behavior, 1982, 38, 35-49.	0.8	112
86	OPTIMIZATION AND THE MATCHING LAW AS ACCOUNTS OF INSTRUMENTAL BEHAVIOR. Journal of the Experimental Analysis of Behavior, 1981, 36, 387-403.	0.8	226
87	Maximization theory: Some empirical problems. Behavioral and Brain Sciences, 1981, 4, 389-390.	0.4	19
88	FEEDBACK FUNCTIONS FOR VARIABLE-INTERVAL REINFORCEMENT. Journal of the Experimental Analysis of Behavior, 1980, 34, 207-217.	0.8	74
89	BEHAVIORAL CONTRAST OF TIME ALLOCATION1. Journal of the Experimental Analysis of Behavior, 1976, 25, 179-184.	0.8	16
90	TIME-BASED AND COUNT-BASED MEASUREMENT OF PREFERENCE1. Journal of the Experimental Analysis of Behavior, 1976, 26, 27-35.	0.8	55

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91	TIME ALLOCATION IN HUMAN VIGILANCE1. Journal of the Experimental Analysis of Behavior, 1975, 23, 45-53.	0.8	109
92	Behavioral and biological issues in the learning paradigm. Physiological Psychology, 1975, 3, 65-72.	0.8	31
93	ON TWO TYPES OF DEVIATION FROM THE MATCHING LAW: BIAS AND UNDERMATCHING1. Journal of the Experimental Analysis of Behavior, 1974, 22, 231-242.	0.8	1,242
94	DEFINITION IN BEHAVIORAL SCIENCE: A REVIEW OF B. B. WOLMAN'S DICTIONARY OF BEHAVIORAL SCIENCE 1. Journal of the Experimental Analysis of Behavior, 1974, 22, 445-451.	0.8	13
95	CHAINED CONCURRENT SCHEDULES: REINFORCEMENT AS SITUATION TRANSITION1. Journal of the Experimental Analysis of Behavior, 1974, 22, 91-101.	0.8	48
96	TIME ALLOCATION AND NEGATIVE REINFORCEMENT1. Journal of the Experimental Analysis of Behavior, 1973, 20, 313-322.	0.8	65
97	THE CORRELATION-BASED LAW OF EFFECT1. Journal of the Experimental Analysis of Behavior, 1973, 20, 137-153.	0.8	609
98	EFFECTS OF ALTERNATIVE REINFORCEMENT: DOES THE SOURCE MATTER?1. Journal of the Experimental Analysis of Behavior, 1972, 18, 231-241.	0.8	195
99	Choice in a continuous procedure. Learning and Behavior, 1972, 28, 263-265.	0.6	77
100	RESPONSE RATE AS A FUNCTION OF AMOUNT OF REINFORCEMENT FOR A SIGNALLED CONCURRENT RESPONSE1. Journal of the Experimental Analysis of Behavior, 1969, 12, 11-16.	0.8	58
101	CHOICE AS TIME ALLOCATION1. Journal of the Experimental Analysis of Behavior, 1969, 12, 861-874.	0.8	618