

# Richard S Marken

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

1,350  
citations

304743

22  
h-index

330143

37  
g-index

56  
all docs

56  
docs citations

56  
times ranked

498  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Conceptual Framework for Evaluating Outpatient Electronic Prescribing Systems Based on Their Functional Capabilities. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2004, 11, 60-70.	4.4	108
2	Looking at Behavior through Control Theory Glasses. <i>Review of General Psychology</i> , 2002, 6, 260-270.	3.2	82
3	Perceptual Control as a Unifying Concept in Psychology. <i>Review of General Psychology</i> , 2013, 17, 190-195.	3.2	81
4	Intentional and Accidental Behavior: A Control Theory Analysis. <i>Psychological Reports</i> , 1982, 50, 647-650.	1.7	70
5	Control blindness: Why people can make incorrect inferences about the intentions of others. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 841-849.	1.3	68
6	Controlled Variables: Psychology as the Center Fielder Views It. <i>American Journal of Psychology</i> , 2001, 114, 259.	0.3	62
7	Taking Purpose into Account in Experimental Psychology: Testing for Controlled Variables. <i>Psychological Reports</i> , 2013, 112, 184-201.	1.7	61
8	The dancer and the dance: Methods in the study of living control systems.. <i>Psychological Methods</i> , 1997, 2, 436-446.	3.5	60
9	Time and frequency analyses of auditory signal detection. <i>Journal of the Acoustical Society of America</i> , 1975, 57, 385-390.	1.1	56
10	Selection of Consequences: Adaptive Behavior from Random Reinforcement. <i>Psychological Reports</i> , 1985, 56, 379-383.	1.7	55
11	The nature of behavior: Control as fact and theory. <i>Systems Research and Behavioral Science</i> , 1988, 33, 196-206.	0.2	45
12	Random-walk chemotaxis: Trial and error as a control process.. <i>Behavioral Neuroscience</i> , 1989, 103, 1348-1355.	1.2	45
13	Functional Characteristics of Commercial Ambulatory Electronic Prescribing Systems: A Field Study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2005, 12, 346-356.	4.4	39
14	Degrees of Freedom in Behavior. <i>Psychological Science</i> , 1991, 2, 92-100.	3.3	37
15	You Say you Had a Revolution: Methodological Foundations of Closed-Loop Psychology. <i>Review of General Psychology</i> , 2009, 13, 137-145.	3.2	37
16	Perceptual organization of behavior: A hierarchical control model of coordinated action.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 1986, 12, 267-276.	0.9	36
17	Optical Trajectories and the Informational Basis of Fly Ball Catching.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2005, 31, 630-634.	0.9	35
18	The Cause of Control Movements in a Tracking Task. <i>Perceptual and Motor Skills</i> , 1980, 51, 755-758.	1.3	34

#	ARTICLE	IF	CITATIONS
19	Chasinâ€™™ choppers: using unpredictable trajectories to test theories of object interception. <i>Attention, Perception, and Psychophysics</i> , 2013, 75, 1496-1506.	1.3	32
20	Understanding the Change Process Involved in Solving Psychological Problems: A Modelâ€™based Approach to Understanding How Psychotherapy Works. <i>Clinical Psychology and Psychotherapy</i> , 2015, 22, 580-590.	2.7	27
21	Testing for controlled variables: a model-based approach to determining the perceptual basis of behavior. <i>Attention, Perception, and Psychophysics</i> , 2014, 76, 255-263.	1.3	26
22	Spreadsheet analysis of a hierarchical control system model of behavior. <i>Behavior Research Methods</i> , 1990, 22, 349-359.	1.3	25
23	The Origins and Future of Control Theory in Psychology. <i>Review of General Psychology</i> , 2015, 19, 425-430.	3.2	23
24	A Science of Purpose. <i>American Behavioral Scientist</i> , 1990, 34, 6-13.	3.8	22
25	Improving professional psychological practice through an increased repertoire of research methodologies: Illustrated by the development of MOL. <i>Professional Psychology: Research and Practice</i> , 2017, 48, 175-182.	1.0	21
26	When Causality Does Not Imply Correlation: More Spadework at the Foundations of Scientific Psychology. <i>Psychological Reports</i> , 2011, 108, 943-954.	1.7	19
27	Motor Control as the Control of Perception. <i>Perceptual and Motor Skills</i> , 2013, 117, 236-247.	1.3	19
28	Developmental analysis of reversal and half-reversal shifts.. <i>Developmental Psychology</i> , 1969, 1, 318-326.	1.6	18
29	Catching Objects Thrown to Oneself: Testing Control Strategies for Object Interception in a Novel Domain. <i>Perception</i> , 2015, 44, 400-409.	1.2	18
30	Chapter 12 Behavior in the First Degree. <i>Advances in Psychology</i> , 1989, , 299-314.	0.1	16
31	Perceptual organization of behavior: A hierarchical control model of coordinated action.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 1986, 12, 267-276.	0.9	16
32	The power law of movement: an example of a behavioral illusion. <i>Experimental Brain Research</i> , 2017, 235, 1835-1842.	1.5	13
33	Systematic bias in predictions of new drugsâ€™™ budget impact: analysis of a sample of recent US drug launches. <i>Current Medical Research and Opinion</i> , 2018, 34, 765-773.	1.9	10
34	Stimulus probability and sequential effect in recognition memory. <i>Bulletin of the Psychonomic Society</i> , 1974, 4, 49-51.	0.2	9
35	Making Inferences about Intention: Perceptual Control Theory as a â€™Theory of Mindâ€™for Psychologists. <i>Psychological Reports</i> , 2013, 113, 257-274.	1.7	5
36	Error in skilled performance: a control model of prescribing. <i>Ergonomics</i> , 2003, 46, 1200-1204.	2.1	4

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37	The power law as behavioral illusion: reappraising the reappraisals. <i>Experimental Brain Research</i> , 2018, 236, 1537-1544.	1.5	4
38	Effects of Sequence and Variety of Irrelevant Items on Visual Search. <i>Perceptual and Motor Skills</i> , 1979, 49, 315-318.	1.3	2
39	Control Systems Analysis of Computer Pointing Devices. <i>Proceedings of the Human Factors Society Annual Meeting</i> , 1985, 29, 119-121.	0.1	2
40	Behavioral illusions: The Snark <i>is</i> a Boojum. <i>Theory and Psychology</i> , 2022, 32, 491-514.	1.2	2
41	Understanding purposeful systems. , 2020, , 9-21.		1
42	A Model-Based Approach to Prioritizing Medical Safety Practices. <i>Journal of Medical Regulation</i> , 2006, 92, 16-24.	0.4	1
43	Single-Subject Analyses of Three Study Methods. <i>Psychological Reports</i> , 1979, 44, 765-766.	1.7	0
44	The ethology of purpose. <i>Behavioral and Brain Sciences</i> , 1988, 11, 460.	0.7	0
45	Spreadsheet Macros for Rapid Prototyping of Computer Interface Dialogues. <i>Proceedings of the Human Factors Society Annual Meeting</i> , 1988, 32, 1026-1030.	0.1	0
46	Basic Research on Purpose. , 2021, , 48-67.		0
47	Exploring the Hierarchy. , 2021, , 68-88.		0
48	Back to the Future (of PCT Research). , 2021, , 122-130.		0
49	Social Control. , 2021, , 104-121.		0
50	Doing Research on Purpose. , 2021, , 18-34.		0
51	Living Control Systems. , 2021, , 1-17.		0