

# Peter M Todd

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7291423/publications.pdf>

Version: 2024-02-01

29  
papers

1,739  
citations

759233

12  
h-index

580821

25  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1403  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploration versus exploitation in space, mind, and society. <i>Trends in Cognitive Sciences</i> , 2015, 19, 46-54.	7.8	394
2	Environments That Make Us Smart. <i>Current Directions in Psychological Science</i> , 2007, 16, 167-171.	5.3	344
3	Optimal foraging in semantic memory.. <i>Psychological Review</i> , 2012, 119, 431-440.	3.8	250
4	Search in External and Internal Spaces. <i>Psychological Science</i> , 2008, 19, 802-808.	3.3	145
5	Patch leaving in humans: can a generalist adapt its rules to dispersal of items across patches?. <i>Animal Behaviour</i> , 2008, 75, 1331-1349.	1.9	108
6	The central executive as a search process: Priming exploration and exploitation across domains.. <i>Journal of Experimental Psychology: General</i> , 2010, 139, 590-609.	2.1	91
7	Fishing for the Right Words: Decision Rules for Human Foraging Behavior in Internal Search Tasks. <i>Cognitive Science</i> , 2009, 33, 497-529.	1.7	87
8	Foraging in Semantic Fields: How We Search Through Memory. <i>Topics in Cognitive Science</i> , 2015, 7, 513-534.	1.9	80
9	Hidden processes in structural representations: A reply to Abbott, Austerweil, and Griffiths (2015).. <i>Psychological Review</i> , 2015, 122, 570-574.	3.8	51
10	Foraging in Mind. <i>Current Directions in Psychological Science</i> , 2020, 29, 309-315.	5.3	37
11	Building the Theory of Ecological Rationality. <i>Minds and Machines</i> , 2016, 26, 9-30.	4.8	29
12	Agricultural decision making and climate uncertainty in developing countries. <i>Environmental Research Letters</i> , 2020, 15, 113004.	5.2	22
13	Investing Even in Uneven Contests: Effects of Asymmetry on Investment in Contests. <i>Journal of Behavioral Decision Making</i> , 2015, 28, 395-409.	1.7	18
14	Semantic Search in Psychosis: Modeling Local Exploitation and Global Exploration. <i>Schizophrenia Bulletin Open</i> , 2020, 1, sgaa011.	1.7	14
15	A Game of Hide and Seek: Expectations of Clumpy Resources Influence Hiding and Searching Patterns. <i>PLoS ONE</i> , 2015, 10, e0130976.	2.5	11
16	Simple Threshold Rules Solve Explore/Exploit Tradeoffs in a Resource Accumulation Search Task. <i>Cognitive Science</i> , 2020, 44, e12817.	1.7	11
17	Younger people and people with higher subjective SES experienced more negative effects of the pandemic on their friendships. <i>Personality and Individual Differences</i> , 2022, 185, 111246.	2.9	10
18	Genetic influences on dietary variety - Results from a twin study. <i>Appetite</i> , 2014, 77, 133-140.	3.7	8

#	ARTICLE	IF	CITATIONS
19	Stated and revealed preferences in companion animal choice. Behavior Research Methods, 2019, 51, 1498-1509.	4.0	7
20	The Evolutionary Psychology of Extraterrestrial Intelligence: Are There Universal Adaptations in Search, Aversion, and Signaling?. Biological Theory, 2018, 13, 131-141.	1.5	5
21	Interfacing Mind and Environment: The Central Role of Search in Cognition. Topics in Cognitive Science, 2015, 7, 384-390.	1.9	4
22	Reorienting climate decision making research for smallholder farming systems through decision science. Current Opinion in Environmental Sustainability, 2021, 52, 92-99.	6.3	4
23	Evolving a Better Adversary: A Case Study in a German Castle. , 2007, , .		3
24	Meat Label Information: Effects of Separate Versus Conjoint Presentation on Product Evaluation1. Journal of Applied Social Psychology, 2011, 41, 1947-1957.	2.0	2
25	Shoppers like what they know. Nature, 2017, 541, 294-295.	27.8	2
26	An Evolutionary Analysis of Learned Attention. Cognitive Science, 2015, 39, 1172-1215.	1.7	1
27	Seeking Inner Knowledge. , 2022, , 237-258.		1
28	Habit formation generates secondary modules that emulate the efficiency of evolved behavior. Behavioral and Brain Sciences, 2017, 40, e214.	0.7	0
29	Quantifying changes in societal optimism from online sentiment. Behavior Research Methods, 2022, , 1.	4.0	0