

Fintan John Costello

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4288752/publications.pdf>

Version: 2024-02-01

25
papers

711
citations

759233

12
h-index

752698

20
g-index

25
all docs

25
docs citations

25
times ranked

755
citing authors

#	ARTICLE	IF	CITATIONS
1	T-Align, a web-based tool for comparison of multiple terminal restriction fragment length polymorphism profiles. <i>FEMS Microbiology Ecology</i> , 2005, 54, 375-380.	2.7	208
2	Efficient Creativity: Constraint-Guided Conceptual Combination. <i>Cognitive Science</i> , 2000, 24, 299-349.	1.7	118
3	How probability theory explains the conjunction fallacy. <i>Journal of Behavioral Decision Making</i> , 2009, 22, 213-234.	1.7	86
4	Surprisingly rational: Probability theory plus noise explains biases in judgment.. <i>Psychological Review</i> , 2014, 121, 463-480.	3.8	86
5	Applying Computational Models of Spatial Prepositions to Visually Situated Dialog. <i>Computational Linguistics</i> , 2009, 35, 271-306.	3.3	51
6	People's conditional probability judgments follow probability theory (plus noise). <i>Cognitive Psychology</i> , 2016, 89, 106-133.	2.2	28
7	Explaining High Conjunction Fallacy Rates: The Probability Theory Plus Noise Account. <i>Journal of Behavioral Decision Making</i> , 2017, 30, 304-321.	1.7	21
8	Fallacies in probability judgments for conjunctions and disjunctions of everyday events. <i>Journal of Behavioral Decision Making</i> , 2009, 22, 235-251.	1.7	16
9	Surprising rationality in probability judgment: Assessing two competing models. <i>Cognition</i> , 2018, 170, 280-297.	2.2	16
10	Invariants in probabilistic reasoning. <i>Cognitive Psychology</i> , 2018, 100, 1-16.	2.2	16
11	A reanalysis of the CARIN theory of conceptual combination.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2007, 33, 811-821.	0.9	14
12	The rationality of illusory correlation.. <i>Psychological Review</i> , 2019, 126, 437-450.	3.8	14
13	Investigating the Relations used in Conceptual Combination. <i>Artificial Intelligence Review</i> , 2005, 24, 489-515.	15.7	7
14	Probability theory plus noise: Replies to Crupi and Tentori (2016) and to Nilsson, Juslin, and Winman (2016).. <i>Psychological Review</i> , 2016, 123, 112-123.	3.8	7
15	Probability Theory Plus Noise: Descriptive Estimation and Inferential Judgment. <i>Topics in Cognitive Science</i> , 2018, 10, 192-208.	1.9	6
16	Conceptual Combination: A Theoretical Review. <i>Irish Journal of Psychology</i> , 1992, 13, 125-140.	0.2	5
17	General and specific paraphrases of semantic relations between nouns. <i>Natural Language Engineering</i> , 2013, 19, 357-384.	2.5	5
18	Random variation and systematic biases in probability estimation. <i>Cognitive Psychology</i> , 2020, 123, 101306.	2.2	4

#	ARTICLE	IF	CITATIONS
19	A Comparison of Word Similarity Measures for Noun Compound Disambiguation. Lecture Notes in Computer Science, 2010, , 231-240.	1.3	1
20	An Artificial Intelligence Model that Combines Spatial and Temporal Perception. , 2010, , .		1
21	A Model-Based Theory of Conceptual Combination. Workshops in Computing, 1993, , 7-15.	0.4	1
22	Monotheism versus an innate bias towards mentalizing. Behavioral and Brain Sciences, 2016, 39, e9.	0.7	0
23	A Demonstration of Combining Spatial and Temporal Perception. Lecture Notes in Computer Science, 2011, , 376-381.	1.3	0
24	Noisy Reasoners: Errors of Judgement in Humans and AIs. Lecture Notes in Computer Science, 2012, , 31-40.	1.3	0
25	A Model of Word Similarity Based on Structural Alignment of Subject-Verb-Object Triples. Lecture Notes in Computer Science, 2013, , 382-393.	1.3	0