

# Mark Beeman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11983524/publications.pdf>

Version: 2024-02-01

24  
papers

1,864  
citations

516710

16  
h-index

642732

23  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1318  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamics of hidden brain states when people solve verbal puzzles. <i>NeuroImage</i> , 2022, 255, 119202.	4.2	4
2	Sleep and incubation: using problem reactivation during sleep to study forgetting fixation and unconscious processing during sleep incubation. <i>Journal of Cognitive Psychology</i> , 2021, 33, 738-756.	0.9	4
3	Oculometric signature of switch into awareness? Pupil size predicts sudden insight whereas microsaccades predict problem-solving via analysis. <i>NeuroImage</i> , 2020, 217, 116933.	4.2	38
4	TDCS to the right anterior temporal lobe facilitates insight problem-solving. <i>Scientific Reports</i> , 2020, 10, 946.	3.3	33
5	Brain activity sensitive to visual congruency effects relates to divergent thinking. <i>Brain and Cognition</i> , 2019, 135, 103587.	1.8	5
6	Targeted Memory Reactivation During Sleep Improves Next-Day Problem Solving. <i>Psychological Science</i> , 2019, 30, 1616-1624.	3.3	24
7	The effects of expected reward on creative problem solving. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 925-931.	2.0	30
8	Rapid communication: The politics of insight. <i>Quarterly Journal of Experimental Psychology</i> , 2016, 69, 1064-1072.	1.1	21
9	Insight solutions are correct more often than analytic solutions. <i>Thinking and Reasoning</i> , 2016, 22, 443-460.	3.2	149
10	Flexible or leaky attention in creative people? Distinct patterns of attention for different types of creative thinking. <i>Memory and Cognition</i> , 2016, 44, 488-498.	1.6	78
11	Validation of Italian rebus puzzles and compound remote associate problems. <i>Behavior Research Methods</i> , 2016, 48, 664-685.	4.0	41
12	Dopamine and the Creative Mind: Individual Differences in Creativity Are Predicted by Interactions between Dopamine Genes DAT and COMT. <i>PLoS ONE</i> , 2016, 11, e0146768.	2.5	67
13	Sudden insight is associated with shutting out visual inputs. <i>Psychonomic Bulletin and Review</i> , 2015, 22, 1814-1819.	2.8	91
14	Do dimensional psychopathology measures relate to creative achievement or divergent thinking?. <i>Frontiers in Psychology</i> , 2014, 5, 1029.	2.1	46
15	The Cognitive Neuroscience of Insight. <i>Annual Review of Psychology</i> , 2014, 65, 71-93.	17.7	389
16	Suppressed semantic information accelerates analytic problem solving. <i>Psychonomic Bulletin and Review</i> , 2013, 20, 581-585.	2.8	19
17	Human Memory Systems: A Framework for Understanding the Neurocognitive Foundations of Intuition. <i>Lecture Notes in Computer Science</i> , 2013, , 474-483.	1.3	5
18	Intuitive Tip of the Tongue Judgments Predict Subsequent Problem Solving One Day Later. <i>Journal of Problem Solving</i> , 2012, 4, .	0.7	4

#	ARTICLE	IF	CITATIONS
19	Hemispheric inference priming during comprehension of conversations and narratives. <i>Neuropsychologia</i> , 2012, 50, 2577-2583.	1.6	11
20	The Repetition Paradigm: Enhancement of novel metaphors and suppression of conventional metaphors in the left inferior parietal lobe. <i>Neuropsychologia</i> , 2012, 50, 2705-2719.	1.6	29
21	Functional network analysis of insight in resting-state brain activity. , 2011, , .		0
22	The <i>Aha!</i> Moment. <i>Current Directions in Psychological Science</i> , 2009, 18, 210-216.	5.3	300
23	Toward a Veridical Interpretation of Right-Hemisphere Processing and Storage. <i>Psychological Science</i> , 1997, 8, 343-344.	3.3	5
24	Summation Priming and Coarse Semantic Coding in the Right Hemisphere. <i>Journal of Cognitive Neuroscience</i> , 1994, 6, 26-45.	2.3	462