

Thomas Suddendorf

List of Publications by Citations

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122
papers

7,557
citations

40
h-index

86
g-index

136
ext. papers

8,326
ext. citations

4.6
avg, IF

6.55
L-index

#	Paper	IF	Citations
122	The evolution of foresight: What is mental time travel, and is it unique to humans?. <i>Behavioral and Brain Sciences</i> , 2007 , 30, 299-313; discussion 313-51	0.9	1451
121	Imitation, mirror neurons and autism. <i>Neuroscience and Biobehavioral Reviews</i> , 2001 , 25, 287-95	9	877
120	Mental time travel and the evolution of the human mind. <i>Genetic, Social, and General Psychology Monographs</i> , 1997 , 123, 133-67		429
119	Mental evolution and development: evidence for secondary representation in children, great ages, and other animals. <i>Psychological Bulletin</i> , 2001 , 127, 629-50	19.1	398
118	Making decisions with the future in mind: Developmental and comparative identification of mental time travel. <i>Learning and Motivation</i> , 2005 , 36, 110-125	1.3	263
117	Recalling yesterday and predicting tomorrow. <i>Cognitive Development</i> , 2005 , 20, 362-372	1.7	243
116	Mental time travel in animals?. <i>Trends in Cognitive Sciences</i> , 2003 , 7, 391-396	14	218
115	Mental time travel and the shaping of the human mind. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2009 , 364, 1317-24	5.8	203
114	Comprehensive Longitudinal Study Challenges the Existence of Neonatal Imitation in Humans. <i>Current Biology</i> , 2016 , 26, 1334-8	6.3	156
113	Prospection and the Present Moment: The Role of Episodic Foresight in Intertemporal Choices between Immediate and Delayed Rewards. <i>Review of General Psychology</i> , 2016 , 20, 29-47	3.9	138
112	Children's capacity to remember a novel problem and to secure its future solution. <i>Developmental Science</i> , 2011 , 14, 26-33	4.5	123
111	Behavioural evidence for mental time travel in nonhuman animals. <i>Behavioural Brain Research</i> , 2010 , 215, 292-8	3.4	115
110	Behavior. Foresight and evolution of the human mind. <i>Science</i> , 2006 , 312, 1006-7	33.3	113
109	Visual-auditory integration during speech imitation in autism. <i>Research in Developmental Disabilities</i> , 2004 , 25, 559-75	2.7	110
108	Prometheus to Proust: the case for behavioural criteria for 'mental time travel'. <i>Trends in Cognitive Sciences</i> , 2003 , 7, 436-7; author reply 437-8	14	94
107	Early representational insight: twenty-four-month-olds can use a photo to find an object in the world. <i>Child Development</i> , 2003 , 74, 896-904	4.9	88
106	Children's and Apes' Preparatory Responses to Two Mutually Exclusive Possibilities. <i>Current Biology</i> , 2016 , 26, 1758-1762	6.3	86

105	Introduction to the special issue: The development of episodic foresight. <i>Cognitive Development</i> , 2011 , 26, 295-298	1.7	83
104	Do chimpanzees (<i>Pan troglodytes</i>) and 2-year-old children (<i>Homo sapiens</i>) understand double invisible displacement?. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2006 , 120, 89-97	2.1	82
103	Dissociating memory traces and scenario construction in mental time travel. <i>Neuroscience and Biobehavioral Reviews</i> , 2016 , 60, 82-9	9	80
102	Mirror self-recognition beyond the face. <i>Child Development</i> , 2006 , 77, 176-85	4.9	79
101	How great is great ape foresight?. <i>Animal Cognition</i> , 2009 , 12, 751-4	3.1	78
100	Episodic memory versus episodic foresight: Similarities and differences. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2010 , 1, 99-107	4.5	77
99	The nature of visual self-recognition. <i>Trends in Cognitive Sciences</i> , 2013 , 17, 121-7	14	76
98	Feelings of the future. <i>Trends in Cognitive Sciences</i> , 2015 , 19, 196-200	14	72
97	Do dogs (<i>Canis familiaris</i>) understand invisible displacement?. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2004 , 118, 421-33	2.1	72
96	The future is here: a review of foresight systems in anxiety and depression. <i>Cognition and Emotion</i> , 2014 , 28, 795-810	2.3	63
95	Mental time travel: continuities and discontinuities. <i>Trends in Cognitive Sciences</i> , 2013 , 17, 151-2	14	62
94	New evidence for animal foresight?. <i>Animal Behaviour</i> , 2008 , 75, e1-e3	2.8	62
93	Imitation recognition in a captive chimpanzee (<i>Pan troglodytes</i>). <i>Animal Cognition</i> , 2005 , 8, 31-6	3.1	60
92	The development of mental scenario building and episodic foresight. <i>Annals of the New York Academy of Sciences</i> , 2013 , 1296, 135-53	6.5	59
91	The evolution of primate visual self-recognition: evidence of absence in lesser apes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009 , 276, 1671-7	4.4	57
90	Mental time travel across the disciplines: The future looks bright. <i>Behavioral and Brain Sciences</i> , 2007 , 30, 335-345	0.9	51
89	Like it or not? The mental time travel debate: Reply to Clayton et al.. <i>Trends in Cognitive Sciences</i> , 2003 , 7, 437-438	14	50
88	Visual self-recognition in mirrors and live videos: Evidence for a developmental asynchrony. <i>Cognitive Development</i> , 2007 , 22, 185-196	1.7	47

87	Children's understanding of the relation between delayed video representation and current reality: a test for self-awareness?. <i>Journal of Experimental Child Psychology</i> , 1999 , 72, 157-76	2.3	47
86	Linking yesterday and tomorrow: preschoolers' ability to report temporally displaced events. <i>British Journal of Developmental Psychology</i> , 2010 , 28, 491-8	2	46
85	Why the confusion around neonatal imitation? A review. <i>Journal of Reproductive and Infant Psychology</i> , 2013 , 31, 328-341	2.9	44
84	Episodic foresight and anxiety: Proximate and ultimate perspectives. <i>British Journal of Clinical Psychology</i> , 2016 , 55, 4-22	3.6	41
83	Preschoolers begin to differentiate the times of events from throughout the lifespan. <i>European Journal of Developmental Psychology</i> , 2009 , 6, 746-762	1.5	41
82	Production of temporal terms by 3-, 4-, and 5-year-old children. <i>Early Childhood Research Quarterly</i> , 2011 , 26, 87-95	3.3	40
81	An evaluation of a suburban railway pedestrian crossing safety programme. <i>Accident Analysis and Prevention</i> , 2001 , 33, 157-65	6.1	40
80	Inferential reasoning by exclusion in great apes, lesser apes, and spider monkeys. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2011 , 125, 91-103	2.1	38
79	Foresight beyond the very next event: four-year-olds can link past and deferred future episodes. <i>Frontiers in Psychology</i> , 2013 , 4, 404	3.4	36
78	Explaining human cognitive autapomorphies. <i>Behavioral and Brain Sciences</i> , 2008 , 31, 147-148	0.9	36
77	What is cognition?. <i>Current Biology</i> , 2019 , 29, R608-R615	6.3	32
76	Flexible Planning in Ravens?. <i>Trends in Cognitive Sciences</i> , 2017 , 21, 821-822	14	32
75	Do chimpanzees (Pan troglodytes) understand single invisible displacement?. <i>Animal Cognition</i> , 2006 , 9, 55-61	3.1	32
74	Prospection and natural selection. <i>Current Opinion in Behavioral Sciences</i> , 2018 , 24, 26-31	4	26
73	Is newborn imitation developmentally homologous to later social-cognitive skills?. <i>Developmental Psychobiology</i> , 2013 , 55, 52-8	3	26
72	Participant loss due to "fussiness" in infant visual paradigms: a review of the last 20 years. <i>Research in Social and Administrative Pharmacy</i> , 2007 , 30, 505-14	2.9	26
71	Cuing both positive and negative episodic foresight reduces delay discounting but does not affect risk-taking. <i>Quarterly Journal of Experimental Psychology</i> , 2019 , 72, 1998-2017	1.8	24
70	Pantomime and Theory of Mind. <i>Journal of Genetic Psychology</i> , 1999 , 160, 31-45	1.4	23

69	Temporal Junctures in the Mind. <i>Trends in Cognitive Sciences</i> , 2020 , 24, 52-64	14	23
68	Thinking about threats: Memory and prospection in human threat management. <i>Consciousness and Cognition</i> , 2017 , 49, 53-69	2.6	22
67	Children's Divergent Thinking Improves When They Understand False Beliefs. <i>Creativity Research Journal</i> , 1999 , 12, 115-128	1.8	22
66	Preparatory responses to socially determined, mutually exclusive possibilities in chimpanzees and children. <i>Biology Letters</i> , 2017 , 13,	3.6	21
65	Inferential reasoning by exclusion in children (Homo sapiens). <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2012 , 126, 243-54	2.1	21
64	Episodic foresight and aging. <i>Psychology and Aging</i> , 2014 , 29, 873-84	3.6	20
63	Different neural processes accompany self-recognition in photographs across the lifespan: an ERP study using dizygotic twins. <i>PLoS ONE</i> , 2013 , 8, e72586	3.7	20
62	Computer Attitudes, Gender and Exploratory Behavior: A Developmental Study. <i>Journal of Educational Computing Research</i> , 1996 , 15, 369-392	3.8	20
61	Young children's ability to distinguish past and future changes in physical and mental states. <i>British Journal of Developmental Psychology</i> , 2010 , 28, 853-70	2	18
60	Does Neonatal Imitation Exist? Insights From a Meta-Analysis of 336 Effect Sizes. <i>Perspectives on Psychological Science</i> , 2021 , 16, 1373-1397	9.8	17
59	The Emergence of Episodic Foresight and Its Consequences. <i>Child Development Perspectives</i> , 2017 , 11, 191-195	5.5	16
58	Re-evaluating the neonatal imitation hypothesis. <i>Developmental Science</i> , 2019 , 22, e12720	4.5	16
57	Theory of Mind and the Origin of Divergent Thinking. <i>Journal of Creative Behavior</i> , 1997 , 31, 169-179	2.6	16
56	Mirror, mirror on the wall, how does my brain recognize my image at all?. <i>PLoS ONE</i> , 2012 , 7, e31452	3.7	15
55	Measuring mental time travel: Is the hippocampus really critical for episodic memory and episodic foresight?. <i>Cortex</i> , 2019 , 117, 371-384	3.8	14
54	Young Children From Three Diverse Cultures Spontaneously and Consistently Prepare for Alternative Future Possibilities. <i>Child Development</i> , 2019 , 90, 51-61	4.9	13
53	New Caledonian crows plan for specific future tool use. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020 , 287, 20201490	4.4	13
52	An evolutionary perspective on the co-occurrence of social anxiety disorder and alcohol use disorder. <i>Journal of Affective Disorders</i> , 2016 , 196, 62-70	6.6	12

51	Meta-representation and secondary representation. <i>Trends in Cognitive Sciences</i> , 2001 , 5, 378	14	12
50	Episodic foresight and schizophrenia. <i>British Journal of Clinical Psychology</i> , 2016 , 55, 107-22	3.6	12
49	Proximate and ultimate perspectives on memory. <i>Journal of Applied Research in Memory and Cognition</i> , 2013 , 2, 246-247	2.3	11
48	Do Computers Affect the Mind? <i>Journal of Educational Computing Research</i> , 1996 , 15, 97-112	3.8	11
47	Understanding deliberate practice in preschool-aged children. <i>Quarterly Journal of Experimental Psychology</i> , 2016 , 69, 361-80	1.8	10
46	Delayed video self-recognition in children with high functioning autism and Asperger's disorder. <i>Autism</i> , 2010 , 14, 495-508	6.6	10
45	Shaping One's Future Self 2016 , 343-366		10
44	Affective forecasting bias in preschool children. <i>Journal of Experimental Child Psychology</i> , 2017 , 159, 175-184	2.3	9
43	Response to Gallup et al.: are rich interpretations of visual self-recognition a bit too rich?. <i>Trends in Cognitive Sciences</i> , 2014 , 18, 58-9	14	9
42	Acting with the future in mind is impaired in long-term opiate users. <i>Psychopharmacology</i> , 2017 , 234, 99-108	4.7	9
41	Orangutans (<i>Pongo pygmaeus</i> and <i>Pongo abelii</i>) understand connectivity in the skewered grape tool task. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2013 , 127, 109-13	2.1	9
40	Young children's capacity to imagine and prepare for certain and uncertain future outcomes. <i>PLoS ONE</i> , 2018 , 13, e0202606	3.7	9
39	Future-Oriented Thought Patterns Associated With Anxiety and Depression in Later Life: The Intriguing Prospects of Prospecion. <i>Gerontologist, The</i> , 2017 , 57, 619-625	5	8
38	A taxonomy of mental time travel and counterfactual thought: Insights from cognitive development. <i>Behavioural Brain Research</i> , 2019 , 374, 112108	3.4	8
37	Reducing the neural search space for hominid cognition: what distinguishes human and great ape brains from those of small apes?. <i>Psychonomic Bulletin and Review</i> , 2014 , 21, 590-619	4.1	8
36	An obedient orangutan (<i>Pongo abelii</i>) performs perfectly in peripheral object-choice tasks but fails the standard centrally presented versions. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2011 , 125, 112-5	2.1	8
35	Chapter 1.3 Episodic memory and mental time travel. <i>Handbook of Behavioral Neuroscience</i> , 2008 , 18, 31-42	0.7	8
34	Could It Be So? The Cognitive Science of Possibility. <i>Trends in Cognitive Sciences</i> , 2020 , 24, 3-4	14	8

33	Confidence as a diagnostic tool for perceptual aftereffects. <i>Scientific Reports</i> , 2019 , 9, 7124	4.9	7
32	The Future-Directed Functions of the Imagination: From Prediction to Metaforesight 2020 , 425-444		7
31	Practicing for the Future: Deliberate Practice in Early Childhood. <i>Child Development</i> , 2018 , 89, 2051-2058	4.9	7
30	Disentangling the effect of event-based cues on children's time-based prospective memory performance. <i>Journal of Experimental Child Psychology</i> , 2016 , 150, 130-140	2.3	7
29	Simpler for evolution: Secondary representation in apes, children, and ancestors. <i>Behavioral and Brain Sciences</i> , 1998 , 21, 131-131	0.9	6
28	Episodic memory in nonhuman animals?. <i>Current Biology</i> , 2019 , 29, R1291-R1295	6.3	6
27	Anxiety: Here and Beyond. <i>Emotion Review</i> , 2019 , 11, 39-49	4.6	6
26	Preparation for certain and uncertain future outcomes in young children and three species of monkey. <i>Developmental Psychobiology</i> , 2020 , 62, 191-201	3	6
25	Did humans evolve to innovate with a social rather than technical orientation?. <i>New Ideas in Psychology</i> , 2018 , 51, 34-39	2.5	5
24	Evolution, lies, and foresight biases. <i>Behavioral and Brain Sciences</i> , 2011 , 34, 38-39	0.9	5
23	Mobile containers in human cognitive evolution studies: Understudied and underrepresented. <i>Evolutionary Anthropology</i> , 2020 , 29, 299-309	4.7	5
22	Building blocks of human design thinking in animals. <i>International Journal of Design Creativity and Innovation</i> , 2017 , 5, 1-15	1	4
21	There is no compelling evidence that human neonates imitate. <i>Behavioral and Brain Sciences</i> , 2017 , 40, e392	0.9	4
20	Using foresight to prioritise the present. <i>Behavioral and Brain Sciences</i> , 2017 , 40, e79	0.9	4
19	Thinking about thinking about time. <i>Behavioral and Brain Sciences</i> , 2019 , 42, e273	0.9	4
18	Mental Time Travel and the Shaping of the Human Mind 2011 , 344-354		4
17	How primatology can inform us about the evolution of the human mind. <i>Australian Psychologist</i> , 2004 , 39, 180-187	1.7	3
16	Episodic foresight and stroke. <i>Neuropsychology</i> , 2019 , 33, 93-102	3.8	3

15	Children Devise and Selectively Use Tools to Offload Cognition. <i>Current Biology</i> , 2020 , 30, 3457-3464.e3	6.3	3
14	When can young children reason about an exclusive disjunction? A follow up to. <i>Cognition</i> , 2021 , 207, 104507	3.5	3
13	Individual differences in neonatal "imitation" fail to predict early social cognitive behaviour. <i>Developmental Science</i> , 2020 , 23, e12892	4.5	2
12	A Brief History of Monkey Business. <i>Biology and Philosophy</i> , 2002 , 17, 703-713	1.7	1
11	The association of Social Anxiety Disorder, Alcohol Use Disorder and reproduction: Results from four nationally representative samples of adults in the USA. <i>PLoS ONE</i> , 2017 , 12, e0188436	3.7	1
10	Do Monkeys and Young Children Understand Exclusive "Or" Relations? A Commentary on Ferrigno et al. (2021). <i>Psychological Science</i> , 2021 , 32, 1865-1867	7.9	1
9	An old problem revisited: How sensitive is time-based prospective memory to age-related differences?. <i>Psychology and Aging</i> , 2021 , 36, 616-625	3.6	1
8	The implied motion aftereffect changes decisions, but not confidence. <i>Attention, Perception, and Psychophysics</i> , 2021 , 83, 3047-3055	2	1
7	New Caledonian crows' planning behaviour: a reply to de Mahy. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021 , 288, 20211271	4.4	1
6	Young children's capacity to seek information in preparation for a future event. <i>Cognitive Development</i> , 2021 , 58, 101015	1.7	0
5	Misconceptions about adaptive function. <i>Behavioral and Brain Sciences</i> , 2018 , 41, e28	0.9	
4	If I could talk to the animals. <i>Metascience</i> , 2012 , 21, 253-267	0	
3	Young children spontaneously devise an optimal external solution to a cognitive problem. <i>Developmental Science</i> , 2021 , e13204	4.5	
2	Qu'est-ce qui nous distingue des animaux? 2019 , N°107, 30-36		
1	Anticipation of Future Events 2022 , 349-358		