Laurie R Santos

List of Publications by Year
in descending order

109	5,311	81839	88593
papers	citations	39 h-index	70 g-index

110	110	110	3075
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The evolution of self-control. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E2140-8.	3.3	602
2	Rhesus Monkeys Attribute Perceptions to Others. Current Biology, 2005, 15, 447-452.	1.8	484
3	Rhesus monkeys, Macaca mulatta, know what others can and cannot hear. Animal Behaviour, 2006, 71, 1175-1181.	0.8	246
4	Young Children Are More Generous When Others Are Aware of Their Actions. PLoS ONE, 2012, 7, e48292.	1.1	181
5	Primate brains in the wild: the sensory bases for social interactions. Nature Reviews Neuroscience, 2004, 5, 603-616.	4.9	162
6	Choice-induced preferences in the absence of choice: Evidence from a blind two choice paradigm with young children and capuchin monkeys. Journal of Experimental Social Psychology, 2010, 46, 204-207.	1.3	143
7	Capuchin monkeys are sensitive to others' welfare. Current Biology, 2008, 18, R999-R1000.	1.8	135
8	The Evolutionary Roots of Human Decision Making. Annual Review of Psychology, 2015, 66, 321-347.	9.9	134
9	Gravity biases in a non-human primate?. Developmental Science, 1999, 2, 35-41.	1.3	120
10	Probing the limits of tool competence: Experiments with two non-tool-using species (Cercopithecus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.9	119
11	The evolution of decision-making under risk: Framing effects in monkey risk preferences. Journal of Experimental Social Psychology, 2011, 47, 689-693.	1.3	119
12	Representing tools: how two non-human primate species distinguish between the functionally relevant and irrelevant features of a tool. Animal Cognition, 2003, 6, 269-281.	0.9	118
13	Object individuation using property/kind information in rhesus macaques (Macaca mulatta). Cognition, 2002, 83, 241-264.	1.1	104
14	Monkeys represent othersâ€™ knowledge but not their beliefs. Developmental Science, 2011, 14, 1406-1416.	1.3	96
15	What Cognitive Representations Support Primate Theory of Mind?. Trends in Cognitive Sciences, 2016, 20, 375-382.	4.0	90
16	The origins of belief representation: Monkeys fail to automatically represent othersâ€™ beliefs. Cognition, 2014, 130, 300-308.	1.1	87
17	Children's and adults' judgments of equitable resource distributions. Developmental Science, 2010, 13, 37-45.	1.3	85
18	Two-year-olds' nai^ve predictions for horizontal trajectories. Developmental Science, 2000, 3, 328-332.	1.3	81

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19	Reflections of other minds: how primate social cognition can inform the function of mirror neurons. Current Opinion in Neurobiology, 2006, 16, 230-234.	2.0	79
20	â€˜Unwillingâ€™ versus â€˜unableâ€™: capuchin monkeysâ€™ (Cebus apella) understanding of human intentional action. Developmental Science, 2009, 12, 938-945.	1.3	79
21	'Core Knowledges': a dissociation between spatiotemporal knowledge and contact-mechanics in a non-human primate?. Developmental Science, 2004, 7, 167-174.	1.3	78
22	Spontaneous Metacognition in Rhesus Monkeys. Psychological Science, 2016, 27, 1181-1191.	1.8	77
23	Constraints on problem solving and inhibition: Object retrieval in cotton-top tamarins (Saguinus) Tj ETQq1 1 0.784314 rgBT /Overlock	0.3	72
24	Recognition and categorization of biologically significant objects by rhesus monkeys (Macaca) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542	1.1	71
25	Familiarity affects the assessment of female facial signals of fertility by free-ranging male rhesus macaques. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 3452-3458.	1.2	71
26	Psychopaths fail to automatically take the perspective of others. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 3302-3307.	3.3	66
27	Expectations about numerical events in four lemur species (Eulemur fulvus, Eulemur mongoz, Lemur) Tj ETQq1 1 0.784314 rgBT /Ove	0.9	65
28	How capuchin monkeys (Cebus apella) quantify objects and substances.. Journal of Comparative Psychology (Washington, D C: 1983), 2006, 120, 416-426.	0.3	62
29	A non-human primateÃ¢Â€Â™s understanding of solidity: dissociations between seeing and acting. Developmental Science, 2002, 5, F1-F7.	1.3	61
30	Visual Representation in the Wild: How Rhesus Monkeys Parse Objects. Journal of Cognitive Neuroscience, 2001, 13, 44-58.	1.1	55
31	Give What You Get: Capuchin Monkeys (Cebus apella) and 4-Year-Old Children Pay Forward Positive and Negative Outcomes to Conspecifics. PLoS ONE, 2014, 9, e87035.	1.1	53
32	Means-means-end tool choice in cotton-top tamarins (Saguinus oedipus): finding the limits on primatesâ€™ knowledge of tools. Animal Cognition, 2005, 8, 236-246.	0.9	52
33	Helping behaviour and regard for others in capuchin monkeys (Cebus apella). Biology Letters, 2008, 4, 638-640.	1.0	51
34	Ecology, Domain Specificity, and the Origins of Theory of Mind: Is Competition the Catalyst?. Philosophy Compass, 2006, 1, 481-492.	0.7	49
35	Problem solving, inhibition and domain-specific experience: experiments on cottontop tamarins, Saguinus oedipus. Animal Behaviour, 2002, 64, 387-396.	0.8	46
36	Rhesus monkeys show human-like changes in gaze following across the lifespan. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20160376.	1.2	45

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37	How Prosimian Primates Represent Tools: Experiments With Two Lemur Species (Eulemur fulvus and) Tj ETQq1 1 0.784314 rgBT /Ove	0.3	43
38	Evidence for kind representations in the absence of language: Experiments with rhesus monkeys (Macaca mulatta). Cognition, 2007, 102, 455-463.	1.1	43
39	Some Thoughts on the Adaptive Function of Inequity Aversion: An Alternative to Brosnanâ€™s Social Hypothesis. Social Justice Research, 2006, 19, 201-207.	0.6	40
40	Comparative Developmental Psychology: How is Human Cognitive Development Unique?. Evolutionary Psychology, 2014, 12, 448-473.	0.6	40
41	The limits of endowment effects in great apes (Pan paniscus, Pan troglodytes, Gorilla gorilla, Pongo) Tj ETQq1 1 0.784314 rgBT /Overl	0.3	39
42	The role of landmarks in cotton-top tamarin spatial foraging: evidence for geometric and non-geometric features. Animal Cognition, 2001, 4, 99-108.	0.9	38
43	Core knowledge and its limits: The domain of food. Cognition, 2009, 112, 120-140.	1.1	37
44	Knowledge before belief. Behavioral and Brain Sciences, 2021, 44, e140.	0.4	36
45	A decade of theory of mind research on cayo santiago: Insights into rhesus macaque social cognition. American Journal of Primatology, 2016, 78, 106-116.	0.8	35
46	Social tolerance in a despotic primate: Coâ€feeding between consortship partners in rhesus macaques. American Journal of Physical Anthropology, 2012, 148, 73-80.	2.1	32
47	Do non-human primates really represent othersâ€™ ignorance? A test of the awareness relations hypothesis. Cognition, 2019, 190, 72-80.	1.1	31
48	Do Non-Human Primates Really Represent Othersâ€™ Beliefs?. Trends in Cognitive Sciences, 2020, 24, 594-605.	4.0	31
49	Capuchin monkeys (Cebus apella) fail to show inequality aversion in a no-cost situation. Evolution and Human Behavior, 2014, 35, 80-88.	1.4	29
50	Capuchinsâ€™ (Cebus apella) sensitivity to othersâ€™ goal-directed actions in a helping context. Animal Cognition, 2014, 17, 689-700.	0.9	28
51	Capuchin monkeys, Cebus apella, show no evidence for inequity aversion in a costly choice task. Animal Behaviour, 2015, 103, 65-74.	0.8	28
52	Disentangling perceptual awareness from nonconscious processing in rhesus monkeys (<i>Macaca) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 118, .	3.3	28
53	Exploring the evolutionary origins of overimitation: a comparison across domesticated and nonâ€domesticated canids. Developmental Science, 2017, 20, e12460.	1.3	26
54	Benefits of a psychoeducational happiness course on university student mental well-being both before and during a COVID-19 lockdown. Health Psychology Open, 2021, 8, 205510292199929.	0.7	26

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55	Insights into Intraspecies Variation in Primate Prosocial Behavior: Capuchins (Cebus apella) Fail to Show Prosociality on a Touchscreen Task. Behavioral Sciences (Basel, Switzerland), 2014, 4, 87-101.	1.0	23
56	The Influence of Interactions with Dogs on Affect, Anxiety, and Arousal in Children. Journal of Clinical Child and Adolescent Psychology, 2020, 49, 535-548.	2.2	23
57	Uncovering the origins of dogâ€“human eye contact: dingoes establish eye contact more than wolves, but less than dogs. Animal Behaviour, 2017, 133, 123-129.	0.8	20
58	Tolerant Barbary macaques maintain juvenile levels of social attention in old age, but despotic rhesus macaques do not. Animal Behaviour, 2017, 130, 199-207.	0.8	20
59	What do monkeys know about othersâ€™ knowledge?. Cognition, 2018, 170, 201-208.	1.1	20
60	Cotton-Top Tamarins' (Saguinus oedipus) Expectations About Occluded Objects: A Dissociation Between Looking and Reaching Tasks. Infancy, 2006, 9, 147-171.	0.9	19
61	Essentialism in the absence of language? Evidence from rhesus monkeys (Macaca mulatta). Developmental Science, 2010, 13, F1-7.	1.3	19
62	Comparative developmental psychology: how is human cognitive development unique?. Evolutionary Psychology, 2014, 12, 448-73.	0.6	19
63	Do rhesus macaques, Macaca mulatta, understand what others know when gaze following?. Animal Behaviour, 2017, 134, 193-199.	0.8	18
64	Developmental shifts in social cognition: socio-emotional biases across the lifespan in rhesus monkeys. Behavioral Ecology and Sociobiology, 2018, 72, 1.	0.6	18
65	Units of Visual Individuation in Rhesus Macaques: Objects or Unbound Features?. Perception, 2006, 35, 1057-1071.	0.5	17
66	Cognitive preconditions for responses to fairness: An object retrieval test of inhibitory control in capuchin monkeys (Cebus apella).. Journal of Neuroscience, Psychology, and Economics, 2009, 2, 12-20.	0.4	16
67	Capuchin monkeys punish those who have more. Evolution and Human Behavior, 2016, 37, 236-244.	1.4	15
68	Neuroecology and psychological modularity. Trends in Cognitive Sciences, 2002, 6, 106-108.	4.0	14
69	Rotational displacement skills in rhesus macaques (Macaca mulatta).. Journal of Comparative Psychology (Washington, D C: 1983), 2012, 126, 421-432.	0.3	14
70	Understanding differences in the way human and non-human primates represent tools: The role of teleological-intentional information. , 2013, , 119-133.		14
71	Does altercentric interference rely on mentalizing?: Results from two level-1 perspective-taking tasks. PLoS ONE, 2018, 13, e0194101.	1.1	13
72	Teaching well-being at scale: An intervention study. PLoS ONE, 2021, 16, e0249193.	1.1	13

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73	THIS ARTICLE HAS BEEN RETRACTED: Enumeration of objects and substances in nonâ€human primates: experiments with brown lemurs (Eulemur fulvus). Developmental Science, 2009, 12, 920-928.	1.3	12
74	Do Dogs Prefer Helpers in an Infant-Based Social Evaluation Task?. Frontiers in Psychology, 2019, 10, 591.	1.1	10
75	Cleaner fish are sensitive to what their partners can and cannot see. Communications Biology, 2021, 4, 1127.	2.0	9
76	Evaluation of a credit-bearing online administered happiness course on undergraduatesâ€™ mental well-being during the COVID-19 pandemic. PLoS ONE, 2022, 17, e0263514.	1.1	9
77	Economic cognition in humans and animals: the search for core mechanisms. Current Opinion in Neurobiology, 2009, 19, 63-66.	2.0	8
78	Another way to learn about teaching: What dogs can tell us about the evolution of pedagogy. Behavioral and Brain Sciences, 2015, 38, e44.	0.4	8
79	Capuchins (Cebus apella) fail to show an asymmetric dominance effect. Animal Cognition, 2017, 20, 331-345.	0.9	8
80	How do non-human primates represent others' awareness of where objects are hidden?. Cognition, 2021, 212, 104658.	1.1	8
81	Do young rhesus macaques know what others see?: A comparative developmental perspective. American Journal of Primatology, 2020, 82, e23054.	0.8	7
82	Do Capuchin Monkeys (Cebus apella) Diagnose Causal Relations in the Absence of a Direct Reward?. PLoS ONE, 2014, 9, e88595.	1.1	7
83	Lab support for strong reciprocity is weak: Punishing for reputation rather than cooperation. Behavioral and Brain Sciences, 2012, 35, 39-39.	0.4	6
84	Dogs do not demonstrate a human-like bias to defer to communicative cues. Learning and Behavior, 2018, 46, 449-461.	0.5	6
85	Learning about the Ellsberg Paradox reduces, but does not abolish, ambiguity aversion. PLoS ONE, 2020, 15, e0228782.	1.1	6
86	Why Primates? The Importance of Nonhuman Primates for Understanding Human Infancy. Infancy, 2006, 9, 133-146.	0.9	5
87	Training differences predict dogs' (Canis lupus familiaris) preferences for prosocial others. Animal Cognition, 2021, 24, 75-83.	0.9	5
88	Macaque species with varying social tolerance show no differences in understanding what other agents perceive. Animal Cognition, 2021, 24, 877-888.	0.9	5
89	Advancing Gaze-Based Research on Primate Theory of Mind. Trends in Cognitive Sciences, 2020, 24, 778-779.	4.0	4
90	Capuchins (Cebus apella) are limited in their ability to infer othersâ€™ goals based on context.. Journal of Comparative Psychology (Washington, D C: 1983), 2016, 130, 71-75.	0.3	4

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91	Metacognition in canids: A comparison of dogs (Canis familiaris) and dingoes (Canis dingo).. Journal of Comparative Psychology (Washington, D C: 1983), 2020, 134, 303-317.	0.3	4
92	"The evolution of intergroup bias: Perceptions and attitudes in rhesus macaques": Retraction of Mahajan, Martinez, Gutierrez, Diesendruck, Banaji, and Santos (2011).. Journal of Personality and Social Psychology, 2014, 106, 182-182.	2.6	3
93	Capuchin monkeys do not show human-like pricing effects. Frontiers in Psychology, 2014, 5, 1330.	1.1	3
94	Motivation is not enough. Behavioral and Brain Sciences, 2005, 28, 708-708.	0.4	2
95	The thinking ape: the enigma of human consciousness. Annals of the New York Academy of Sciences, 2013, 1303, 4-24.	1.8	2
96	What is unique about shared reality? Insights from a new comparison species. Current Opinion in Psychology, 2018, 23, 30-33.	2.5	2
97	Solving small spaces: investigating the use of landmark cues in brown capuchins (Cebus apella). Animal Cognition, 2013, 16, 803-817.	0.9	1
98	Evaluating the Influence of the Presence of a Dog on Bias toward Individuals with Overweight and Obesity. Anthrozoos, 2018, 31, 77-88.	0.7	1
99	Agency in Canine-Robot Interaction: Do Dogs (Canis Familiaris) Understand Humanoid Robots Pointing Behavior?. , 2019, , .		1
100	Dogs (Canis familiaris) prioritize independent exploration over looking back.. Journal of Comparative Psychology (Washington, D C: 1983), 2021, 135, 370-381.	0.3	1
101	Theory of Mind in the wild. Current Opinion in Behavioral Sciences, 2022, 45, 101137.	2.0	1
102	Primate Cognition: Putting Two and Two Together. Current Biology, 2005, 15, R545-R547.	1.8	0
103	Comparative Cognition: United We Stand. Current Biology, 2011, 21, R951-R953.	1.8	0
104	Understanding the role of mirror neurons in action understanding will require more than a domain-general account. Behavioral and Brain Sciences, 2014, 37, 211-211.	0.4	0
105	Actual knowledge. Behavioral and Brain Sciences, 2021, 44, e177.	0.4	0
106	Learning about the Ellsberg Paradox reduces, but does not abolish, ambiguity aversion. , 2020, 15, e0228782.		0
107	Learning about the Ellsberg Paradox reduces, but does not abolish, ambiguity aversion. , 2020, 15, e0228782.		0
108	Learning about the Ellsberg Paradox reduces, but does not abolish, ambiguity aversion. , 2020, 15, e0228782.		0

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109	Learning about the Ellsberg Paradox reduces, but does not abolish, ambiguity aversion. , 2020, 15, e0228782.		0