Sarah F Brosnan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Endogenous cortisol correlates with performance under pressure on a working memory task in capuchin monkeys. Scientific Reports, 2022, 12, 953.	3.3	5
2	Inequity Aversion. , 2022, , 3421-3432.		0
3	Pro-social Behavior. , 2022, , 5720-5730.		Ο
4	Sex differences in the brains of capuchin monkeys (<i>Sapajus [Cebus] apella</i>). Journal of Comparative Neurology, 2021, 529, 327-339.	1.6	6
5	Comparative performance of orangutans (Pongo spp.), gorillas (Gorilla gorilla gorilla), and drills () Tj ETQq1 1 e23212.	0.784314 1.7	rgBT /Overloc 5
6	What behaviour in economic games tells us about the evolution of non-human species' economic decision-making behaviour. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20190670.	4.0	7
7	Introduction to pioneers in primatology. American Journal of Primatology, 2021, 83, e23268.	1.7	0
8	Anything for a cheerio: Brown capuchins (<i>Sapajus [Cebus] apella</i>) consistently coordinate in an Assurance Game for unequal payoffs. American Journal of Primatology, 2021, 83, e23321.	1.7	7
9	The effects of positive and negative experiences on subsequent behavior and cognitive performance in capuchin monkeys (Sapajus [Cebus] apella) Journal of Comparative Psychology (Washington, D C:) Tj ETQq1	1 0.708\$4314	4 rg&T /Overic
10	Western lowland gorillas (<i>Gorilla gorilla gorilla</i>) do not show an aversion to inequity in a token exchange task. American Journal of Primatology, 2021, 83, e23326.	1.7	3
11	Studying animal innovation at the individual level: A ratings-based assessment in capuchin monkeys (Sapajus [Cebus] sp.) Journal of Comparative Psychology (Washington, D C: 1983), 2021, 135, 258-265.	0.5	3
12	Leveling the playing field in studying cumulative cultural evolution: Conceptual and methodological advances in nonhuman animal research Journal of Experimental Psychology Animal Learning and Cognition, 2021, 47, 252-273.	0.5	7
13	Modelling collective decision-making: Insights into collective anti-predator behaviors from an agent-based approach. Behavioural Processes, 2021, 193, 104530.	1.1	3
14	Correctional "Free Lunch� Cost Neglect Increases Punishment in Prosecutors. Frontiers in Psychology, 2021, 12, 778293.	2.1	3
15	Are the roots of human economic systems shared with non-human primates?. Neuroscience and Biobehavioral Reviews, 2020, 109, 1-15.	6.1	18
16	Slippery scales: Cost prompts, but not benefit prompts, modulate sentencing recommendations in laypeople. PLoS ONE, 2020, 15, e0236764.	2.5	6
17	Consistent differences in a virtual world model of ape societies. Scientific Reports, 2020, 10, 14075.	3.3	7
18	With a little help from my (Psittacidae) friends. Learning and Behavior, 2020, 48, 395-396.	1.0	1

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19	Capuchin and rhesus monkeys show sunk cost effects in a psychomotor task. Scientific Reports, 2020, 10, 20396.	3.3	8
20	Anthropomorphism in comparative affective science: Advocating a mindful approach. Neuroscience and Biobehavioral Reviews, 2020, 115, 299-307.	6.1	14
21	The price of justice: Cost neglect increases criminal punishment recommendations. Legal and Criminological Psychology, 2020, 25, 47-61.	2.0	6
22	Capuchin and rhesus monkeys but not humans show cognitive flexibility in an optional-switch task. Scientific Reports, 2019, 9, 13195.	3.3	11
23	A comparative approach to affect and cooperation. Neuroscience and Biobehavioral Reviews, 2019, 107, 370-387.	6.1	35
24	Justice at any cost? The impact of cost–benefit salience on criminal punishment judgments. Behavioral Sciences and the Law, 2019, 37, 38-60.	0.8	12
25	Capuchin monkeys (<i>Sapajus</i> [<i>Cebus</i>] <i>apella</i>) play Nash equilibria in dynamic games, but their decisions are likely not influenced by oxytocin. American Journal of Primatology, 2019, 81, e22973.	1.7	15
26	Nonhuman Primate Responses to Death. Evolutionary Psychology, 2019, , 77-107.	1.8	2
27	Pro-social Behavior. , 2019, , 1-10.		2
28	Capuchin monkeys (Cebus [sapajus] apella) show planning in a manual maze task Journal of Comparative Psychology (Washington, D C: 1983), 2019, 133, 81-91.	0.5	5
29	Responses to Economic Games of Cooperation and Conflict in Squirrel Monkeys (Saimiri boliviensis). Animal Behavior and Cognition, 2019, 6, 32-47.	1.0	19
30	Chimpanzees Rarely Settle on Consistent Patterns of Play in the Hawk Dove, Assurance, and Prisoner's Dilemma Games, in a Token Exchange Task. Animal Behavior and Cognition, 2019, 6, 48-70.	1.0	20
31	Social inhibition and behavioural flexibility when the context changes: a comparison across six primate species. Scientific Reports, 2018, 8, 3067.	3.3	25
32	Understanding social decision-making from another species' perspective. Learning and Behavior, 2018, 46, 101-102.	1.0	10
33	Comparative Economics: Using Experimental Economic Paradigms to Understand Primate Social Decision-Making. Interdisciplinary Evolution Research, 2018, , 129-141.	0.3	4
34	Urinary oxytocin in capuchin monkeys: Validation and the influence of social behavior. American Journal of Primatology, 2018, 80, e22877.	1.7	25
35	Insights into human cooperation from comparative economics. Nature Human Behaviour, 2018, 2, 432-434.	12.0	12
36	(Ir)rational choices of humans, rhesus macaques, and capuchin monkeys in dynamic stochastic environments. Cognition, 2018, 178, 109-117.	2.2	8

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37	The influence of reward quality and quantity and spatial proximity on the responses to inequity and contrast in capuchin monkeys (Cebus [Sapajus] apella) Journal of Comparative Psychology (Washington, D C: 1983), 2018, 132, 75-87.	0.5	21
38	When persistence doesn't pay. Science, 2018, 361, 124-125.	12.6	1
39	Human and monkey responses in a symmetric game of conflict with asymmetric equilibria. Journal of Economic Behavior and Organization, 2017, 142, 293-306.	2.0	23
40	The Evolution of Social Anxiety. Evolutionary Psychology, 2017, , 93-116.	1.8	7
41	Humans as a model for understanding biological fundamentals. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20172146.	2.6	4
42	Cooperation and deception in primates. , 2017, 48, 38-44.		22
43	Inequity Aversion. , 2017, , 1-12.		2
44	Divergent personality structures of brown (Sapajus apella) and white-faced capuchins (Cebus) Tj ETQq0 0 0 rgBT	/Overlock	10 Tf 50 46 14
45	Chimpanzees, cooking, and a more comparative psychology. Learning and Behavior, 2016, 44, 118-121.	1.0	1

46	Comparing species decisions in a dichotomous choice task: adjusting task parameters improves performance in monkeys. Animal Cognition, 2016, 19, 819-834.	1.8	38
47	Chimpanzee food preferences, associative learning, and the origins of cooking. Learning and Behavior, 2016, 44, 103-108.	1.0	5
48	Inequity Responses in Nonhuman Animals. , 2016, , 387-403.		14
49	Using photographs to study animal social cognition and behaviour: Do capuchins' responses to photos reflect reality?. Behavioural Processes, 2016, 124, 38-46.	1.1	9
50	A Comparative Perspective on the Evolution of Moral Behavior. Evolutionary Psychology, 2016, , 157-176.	1.8	43
51	Do you see what I see? A comparative investigation of the Delboeuf illusion in humans (Homo sapiens), rhesus monkeys (Macaca mulatta), and capuchin monkeys (Cebus apella) Journal of Experimental Psychology Animal Learning and Cognition, 2015, 41, 395-405.	0.5	45
52	Face Discriminations by Orangutans (Pongo spp.) Vary as a Function of Familiarity. Evolutionary Psychological Science, 2015, 1, 172-182.	1.3	13
53	Selective and contagious prosocial resource donation in capuchin monkeys, chimpanzees and humans. Scientific Reports, 2015, 5, 7631.	3.3	59
54	Oxytocin reduces food sharing in capuchin monkeys by modulating social distance. Behaviour, 2015, 152, 941-961.	0.8	25

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55	Personality influences responses to inequity and contrast in chimpanzees. Animal Behaviour, 2015, 101, 75-87.	1.9	47
56	Chimpanzees copy dominant and knowledgeable individuals: implications for cultural diversity. Evolution and Human Behavior, 2015, 36, 65-72.	2.2	217
57	Facial Width-To-Height Ratio Relates to Alpha Status and Assertive Personality in Capuchin Monkeys. PLoS ONE, 2014, 9, e93369.	2.5	45
58	Gambling primates: reactions to a modified Iowa Gambling Task in humans, chimpanzees and capuchin monkeys. Animal Cognition, 2014, 17, 983-95.	1.8	24
59	Evolution of responses to (un)fairness. Science, 2014, 346, 1251776.	12.6	245
60	Social comparison mediates chimpanzees' responses to loss, not frustration. Animal Cognition, 2014, 17, 1303-1311.	1.8	36
61	Social networks in primates: smart and tolerant species have more efficient networks. Scientific Reports, 2014, 4, 7600.	3.3	102
62	Precursors of Morality – Evidence for Moral Behaviors in Non-human Primates. Library of Ethics and Applied Philosophy, 2014, , 85-98.	0.2	7
63	Why an Evolutionary Perspective is Critical to Understanding Moral Behavior in Humans. , 2014, , 195-219.		3
64	Differential Responding by Rhesus Monkeys (Macaca mulatta) and Humans (Homo sapiens) to Variable Outcomes in the Assurance Game. Animal Behavior and Cognition, 2014, 1, 215.	1.0	20
65	Chimpanzees play the ultimatum game. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 2070-2075.	7.1	134
66	Chimpanzees share food for many reasons: the role of kinship, reciprocity, social bonds and harassment on food transfers. Animal Behaviour, 2013, 85, 941-947.	1.9	92
67	The importance of risk tolerance and knowledge when considering the evolution of inequity responses across the primates. Journal of Economic Behavior and Organization, 2013, 90, S105-S112.	2.0	2
68	Comparative Approaches to Studying Strategy: Towards an Evolutionary Account of Primate Decision Making. Evolutionary Psychology, 2013, 11, 606-627.	0.9	20
69	Justice- and fairness-related behaviors in nonhuman primates. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 10416-10423.	7.1	97
70	Experiments in primatology: from the lab to the field and back again. , 2013, , 177-194.		8
71	Different Responses to Reward Comparisons by Three Primate Species. PLoS ONE, 2013, 8, e76297.	2.5	28
72	When given the opportunity, chimpanzees maximize personal gain rather than "level the playing field― PeerJ, 2013, 1, e165.	2.0	19

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73	Comparative approaches to studying strategy: towards an evolutionary account of primate decision making. Evolutionary Psychology, 2013, 11, 606-27.	0.9	8
74	Old World monkeys are more similar to humans than New World monkeys when playing a coordination game. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 1522-1530.	2.6	45
75	Fairness in Animals: Where to from Here?. Social Justice Research, 2012, 25, 336-351.	1.1	38
76	To Each According to his Need? Variability in the Responses to Inequity in Non-Human Primates. Social Justice Research, 2012, 25, 140-169.	1.1	57
77	Introduction to "Justice in Animals― Social Justice Research, 2012, 25, 109-121.	1.1	10
78	The ontogeny of human prosociality: behavioral experiments with children aged 3 to 8. Evolution and Human Behavior, 2012, 33, 291-308.	2.2	80
79	Evolution and the expression of biases: situational value changes the endowment effect in chimpanzees. Evolution and Human Behavior, 2012, 33, 378-386.	2.2	38
80	An evolutionary perspective on morality. Journal of Economic Behavior and Organization, 2011, 77, 23-30.	2.0	20
81	Chimpanzees' socially maintained food preferences indicate both conservatism and conformity. Animal Behaviour, 2011, 81, 1195-1202.	1.9	114
82	Property in nonhuman primates. New Directions for Child and Adolescent Development, 2011, 2011, 9-22.	2.2	37
83	Squirrel monkeys' response to inequitable outcomes indicates a behavioural convergence within the primates. Biology Letters, 2011, 7, 680-682.	2.3	56
84	Responses to the Assurance game in monkeys, apes, and humans using equivalent procedures. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 3442-3447.	7.1	89
85	Orangutans (Pongo pygmaeus) Do Not Form Expectations Based on Their Partner's Outcomes. Folia Primatologica, 2011, 82, 56-70.	0.7	36
86	What Do Capuchin Monkeys Tell Us about Cooperation?. , 2011, , 11-27.		37
87	A Hypothesis of the Co-evolution of Cooperation and Responses to Inequity. Frontiers in Neuroscience, 2011, 5, 43.	2.8	95
88	Competing demands of prosociality and equity in monkeys. Evolution and Human Behavior, 2010, 31, 279-288.	2.2	50
89	Mechanisms underlying responses to inequitable outcomes in chimpanzees, Pan troglodytes. Animal Behaviour, 2010, 79, 1229-1237.	1.9	139
90	Behavioral Development: Timing Is Everything. Current Biology, 2010, 20, R98-R100.	3.9	3

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91	Cooperation and deception: from evolution to mechanisms. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 2593-2598.	4.0	58
92	The interplay of cognition and cooperation. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 2699-2710.	4.0	149
93	A Melding of the Minds: When Primatology Meets Personality and Social Psychology. Personality and Social Psychology Review, 2009, 13, 129-147.	6.0	27
94	Cebus apella Tolerate Intermittent Unreliability in Human Experimenters. International Journal of Primatology, 2009, 30, 663-674.	1.9	18
95	Trading behavior between conspecifics in chimpanzees, Pan troglodytes Journal of Comparative Psychology (Washington, D C: 1983), 2009, 123, 181-194.	0.5	76
96	Chimpanzees do not take advantage of very low cost opportunities to deliver food to unrelated group members. Animal Behaviour, 2008, 75, 1757-1770.	1.9	201
97	Chimpanzee Autarky. PLoS ONE, 2008, 3, e1518.	2.5	49
98	How primates (including us!) respond to inequity. Advances in Health Economics and Health Services Research, 2008, 20, 99-124.	0.2	1
99	Inequity responses of monkeys modified by effort. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 18854-18859.	7.1	131
100	Endowment Effects in Chimpanzees. Current Biology, 2007, 17, 1704-1707.	3.9	143
101	Partial support from a nonreplication: Comment on Roma, Silberberg, Ruggiero, and Suomi (2006) Journal of Comparative Psychology (Washington, D C: 1983), 2006, 120, 74-75.	0.5	26
102	Chimpanzee choice and prosociality (Reply). Nature, 2006, 440, E6-E6.	27.8	3
103	Nonhuman Species' Reactions to Inequity and their Implications for Fairness. Social Justice Research, 2006, 19, 153-185.	1.1	169
104	At a Crossroads of Disciplines. Social Justice Research, 2006, 19, 218-227.	1.1	19
105	Partner's behavior, not reward distribution, determines success in an unequal cooperative task in capuchin monkeys. American Journal of Primatology, 2006, 68, 713-724.	1.7	118
106	Chimpanzees are indifferent to the welfare of unrelated group members. Nature, 2005, 437, 1357-1359.	27.8	603
107	Responses to a simple barter task in chimpanzees, Pan troglodytes. Primates, 2005, 46, 173-182.	1.1	35
108	A cross-species perspective on the selfishness axiom. Behavioral and Brain Sciences, 2005, 28, 818-818.	0.7	0

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109	Tolerance for inequity may increase with social closeness in chimpanzees. Proceedings of the Royal Society B: Biological Sciences, 2005, 272, 253-258.	2.6	291
110	A Concept of Value during Experimental Exchange in Brown Capuchin Monkeys, Cebus apella. Folia Primatologica, 2004, 75, 317-330.	0.7	64
111	Socially Learned Preferences for Differentially Rewarded Tokens in the Brown Capuchin Monkey (Cebus apella) Journal of Comparative Psychology (Washington, D C: 1983), 2004, 118, 133-139.	0.5	103
112	Monkeys reject unequal pay. Nature, 2003, 425, 297-299.	27.8	1,170
113	A proximate perspective on reciprocal altruism. Human Nature, 2002, 13, 129-152.	1.6	367
114	The Importance of a Truly Comparative Methodology for Comparative Psychology. International Journal of Comparative Psychology, 0, 31, .	0.3	14
115	Capuchin (Sapajus [Cebus] apella) Change Detection. International Journal of Comparative Psychology, 0, 32, .	0.3	3
116	Validating Urinary Neopterin as a Biomarker of Immune Response in Captive and Wild Capuchin Monkeys. Frontiers in Veterinary Science, 0, 9, .	2.2	1