

Jeffrey R Stevens

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

3,433
citations

218381

26
h-index

155451

55
g-index

76
all docs

76
docs citations

76
times ranked

2200
citing authors

#	ARTICLE	IF	CITATIONS
1	Why be nice? Psychological constraints on the evolution of cooperation. <i>Trends in Cognitive Sciences</i> , 2004, 8, 60-65.	4.0	583
2	The Evolutionary Origins of Human Patience: Temporal Preferences in Chimpanzees, Bonobos, and Human Adults. <i>Current Biology</i> , 2007, 17, 1663-1668.	1.8	302
3	Discounting and Reciprocity in an Iterated Prisoner's Dilemma. <i>Science</i> , 2002, 298, 2216-2218.	6.0	269
4	The ecology and evolution of patience in two New World monkeys. <i>Biology Letters</i> , 2005, 1, 223-226.	1.0	248
5	A fruit in the hand or two in the bush? Divergent risk preferences in chimpanzees and bonobos. <i>Biology Letters</i> , 2008, 4, 246-249.	1.0	195
6	Evolving the Psychological Mechanisms for Cooperation. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2005, 36, 499-518.	3.8	192
7	Will Travel for Food: Spatial Discounting in Two New World Monkeys. <i>Current Biology</i> , 2005, 15, 1855-1860.	1.8	188
8	A conceptual framework for nonkin food sharing: timing and currency of benefits. <i>Animal Behaviour</i> , 2004, 67, 603-614.	0.8	155
9	The selfish nature of generosity: harassment and food sharing in primates. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 451-456.	1.2	119
10	Replicability and Reproducibility in Comparative Psychology. <i>Frontiers in Psychology</i> , 2017, 8, 862.	1.1	73
11	Embracing multiple definitions of learning. <i>Trends in Neurosciences</i> , 2015, 38, 405-407.	4.2	70
12	Forgetting Constrains the Emergence of Cooperative Decision Strategies. <i>Frontiers in Psychology</i> , 2010, 1, 235.	1.1	68
13	Donor payoffs and other-regarding preferences in cotton-top tamarins (<i>Saguinus oedipus</i>). <i>Animal Cognition</i> , 2010, 13, 663-670.	0.9	62
14	The adaptive nature of impulsivity.. , 2010, , 361-387.		60
15	Food sharing: a model of manipulation by harassment. <i>Behavioral Ecology</i> , 2002, 13, 393-400.	1.0	58
16	Evolutionary pressures on primate intertemporal choice. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20140499.	1.2	55
17	When quantity trumps number: discrimination experiments in cotton-top tamarins (<i>Saguinus oedipus</i>) and common marmosets (<i>Callithrix jacchus</i>). <i>Animal Cognition</i> , 2007, 10, 429-437.	0.9	54
18	Intertemporal choice in lemurs. <i>Behavioural Processes</i> , 2012, 89, 121-127.	0.5	51

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19	The economic basis of cooperation: tradeoffs between selfishness and generosity. <i>Behavioral Ecology</i> , 2004, 15, 255-261.	1.0	50
20	Cognitive Phenotypes and the Evolution of Animal Decisions. <i>Trends in Ecology and Evolution</i> , 2016, 31, 850-859.	4.2	41
21	The effect of handling time on temporal discounting in two New World primates. <i>Animal Behaviour</i> , 2006, 71, 1379-1387.	0.8	37
22	Spatial Discounting of Food and Social Rewards in Guppies (<i>Poecilia Reticulata</i>). <i>Frontiers in Psychology</i> , 2011, 2, 68.	1.1	37
23	The Good, the Bad, and the Rare: Memory for Partners in Social Interactions. <i>PLoS ONE</i> , 2011, 6, e18945.	1.1	37
24	Patience. <i>Current Biology</i> , 2008, 18, R11-R12.	1.8	36
25	The domain specificity of intertemporal choice in pinyon jays. <i>Psychonomic Bulletin and Review</i> , 2016, 23, 915-921.	1.4	33
26	Mesotocin influences pinyon jay prosociality. <i>Biology Letters</i> , 2018, 14, 20180105.	1.0	33
27	Intertemporal Similarity: Discounting as a Last Resort. <i>Journal of Behavioral Decision Making</i> , 2016, 29, 12-24.	1.0	32
28	Socio-ecological correlates of neophobia in corvids. <i>Current Biology</i> , 2022, 32, 74-85.e4.	1.8	26
29	Voluntary food sharing in pinyon jays: the role of reciprocity and dominance. <i>Animal Behaviour</i> , 2016, 122, 135-144.	0.8	22
30	We'll Meet Again: Revealing Distributional and Temporal Patterns of Social Contact. <i>PLoS ONE</i> , 2014, 9, e86081.	1.1	15
31	Heterogeneity and parsimony in intertemporal choice.. <i>Decision</i> , 2018, 5, 63-94.	0.4	14
32	Rational Decision Making in Primates: The Bounded and the Ecological. , 2010, , 98-116.		14
33	The evolution of quantitative sensitivity. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, 20200529.	1.8	14
34	A simple spatially explicit ideal-free distribution: a model and an experiment. <i>Behavioral Ecology and Sociobiology</i> , 2001, 49, 220-234.	0.6	13
35	Effects of temporal clumping and payoff accumulation on impulsiveness and cooperation. <i>Behavioural Processes</i> , 2006, 71, 29-40.	0.5	13
36	The Evolutionary Biology of Decision Making. , 2008, , 285-304.		12

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37	Differential relationship between physical activity and intake of added sugar and nutrient-dense foods: A cross-sectional analysis. <i>Appetite</i> , 2019, 140, 91-97.	1.8	11
38	Does Fertility Status Influence Impulsivity and Risk Taking in Human Females? Adaptive Influences on Intertemporal Choice and Risky Decision Making. <i>Evolutionary Psychology</i> , 2013, 11, 700-717.	0.6	10
39	Order matters: Alphabetizing in-text citations biases citation rates. <i>Psychonomic Bulletin and Review</i> , 2019, 26, 1020-1026.	1.4	10
40	A statistical taxonomy and another "chance" for natural frequencies. <i>Behavioral and Brain Sciences</i> , 2007, 30, 255-256.	0.4	9
41	The Challenges of Understanding Animal Minds. <i>Frontiers in Psychology</i> , 2010, 1, 203.	1.1	9
42	Is Cooperative Memory Special? The Role of Costly Errors, Context, and Social Network Size When Remembering Cooperative Actions. <i>Frontiers in Robotics and AI</i> , 2017, 4, .	2.0	9
43	The role of mesotocin on social bonding in pinyon jays. <i>Ethology</i> , 2020, 126, 165-175.	0.5	8
44	Cognitive constraints on reciprocity and tolerated scrounging. <i>Behavioral and Brain Sciences</i> , 2004, 27, 569-570.	0.4	6
45	Reflections of the social environment in chimpanzee memory: applying rational analysis beyond humans. <i>Royal Society Open Science</i> , 2016, 3, 160293.	1.1	6
46	Predicting similarity judgments in intertemporal choice with machine learning. <i>Psychonomic Bulletin and Review</i> , 2018, 25, 627-635.	1.4	6
47	When Will We Meet Again? Regularities of Social Connectivity and Their Reflections in Memory and Decision Making. , 2012, , 199-224.		6
48	Does fertility status influence impulsivity and risk taking in human females? Adaptive influences on intertemporal choice and risky decision making. <i>Evolutionary Psychology</i> , 2013, 11, 700-17.	0.6	6
49	Social contact patterns can buffer costs of forgetting in the evolution of cooperation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180407.	1.2	5
50	Dog and owner characteristics predict training success. <i>Animal Cognition</i> , 2021, 24, 219-230.	0.9	4
51	Are capuchin monkeys (<i>Sapajus</i> spp.) sensitive to lost opportunities? The role of opportunity costs in intertemporal choice. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20190674.	1.8	4
52	The Lives of Others: Social Rationality in Animals. , 2012, , 409-432.		3
53	Six Reasons for Invoking Evolution in Decision Theory. , 2012, , 1-18.		3
54	A Precise Dispenser Design for Canine Cognition Research. <i>Journal of Open Hardware</i> , 2022, 6, .	0.2	3

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55	New County Records of Botrychium lunarioides in Texas. American Fern Journal, 1996, 86, 28.	0.2	2
56	The Many Faces of Impulsivity. Nebraska Symposium on Motivation, 2017, , 1-6.	0.9	2
57	Exercise Shifts Hypothetical Food Choices toward Greater Amounts and More Immediate Consumption. Nutrients, 2021, 13, 347.	1.7	2
58	Developing a Computer-Controlled Treat Dispenser for Canine Operant Conditioning. Journal of Open Hardware, 2020, 4, 6.	0.2	2
59	The dynamics of development: Challenges for Bayesian rationality. Behavioral and Brain Sciences, 2009, 32, 103-104.	0.4	1
60	Rational analysis of the adaptive and predictive nature of memory.. Journal of Applied Research in Memory and Cognition, 2013, 2, 251-253.	0.7	1
61	Improving measurements of similarity judgments with machine-learning algorithms. Journal of Computational Social Science, 2021, 4, 613-629.	1.4	1
62	Animal-Assisted Intervention. , 2019, , 1-4.		1
63	Social Interaction Effects on Reward and Cognitive Abilities in Monkeys. , 2009, , 49-58.		0
64	The bounds of rationality and cognitive building blocks. Behavioral Ecology, 2013, 24, 13-14.	1.0	0
65	Bringing human-animal interaction to sport: Potential impacts on athletic performance. European Journal of Sport Science, 2022, 22, 955-963.	1.4	0
66	Psychology of Reciprocal Altruism. , 2021, , 6377-6385.		0
67	Human-Animal Interaction. , 2019, , 1-5.		0
68	Attribute-based choice. , 2020, , 242-253.		0
69	excluder: An R package that checks for exclusion criteria in online data. Journal of Open Source Software, 2021, 6, 3893.	2.0	0