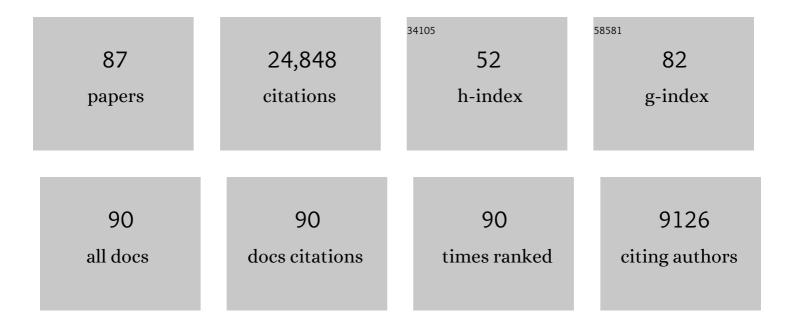
Robert Boyd

List of Publications by Year in descending order

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POREDT ROVD

#	Article	IF	CITATIONS
1	Evolution of Social Learning with Payoff and Content Bias. Games, 2022, 13, 7.	0.6	0
2	Largeâ€scale cooperation in smallâ€scale foraging societies. Evolutionary Anthropology, 2022, 31, 175-198.	3.4	33
3	The role of causal knowledge in the evolution of traditional technology. Current Biology, 2021, 31, 1798-1803.e3.	3.9	14
4	Arbitration supports reciprocity when there are frequent perception errors. Nature Human Behaviour, 2021, 5, 596-603.	12.0	9
5	The human life history is adapted to exploit the adaptive advantages of culture. Philosophical Transactions of the Royal Society B: Biological Sciences, 2020, 375, 20190498.	4.0	35
6	Technical reasoning alone does not take humans this far. Behavioral and Brain Sciences, 2020, 43, e162.	0.7	1
7	Causal understanding is not necessary for the improvement of culturally evolving technology. Nature Human Behaviour, 2019, 3, 446-452.	12.0	60
8	Divide and conquer: intermediate levels of population fragmentation maximize cultural accumulation. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170062.	4.0	78
9	Tragedy revisited. Science, 2018, 362, 1236-1241.	12.6	39
10	Social information can potentiate understanding despite inhibiting cognitive effort. Scientific Reports, 2018, 8, 9980.	3.3	6
11	Innovation: an emerging focus from cells to societies. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160414.	4.0	28
12	The Evolution of Human Uniqueness. Spanish Journal of Psychology, 2016, 19, E97.	2.1	2
13	How evolved psychological mechanisms empower cultural group selection. Behavioral and Brain Sciences, 2016, 39, e40.	0.7	6
14	The Evolution and Development of Inferential Reasoning about Ethnic Markers. Current Anthropology, 2016, 57, S131-S144.	1.6	12
15	Understanding cumulative cultural evolution. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E6724-E6725.	7.1	124
16	A simple rule for the evolution of contingent cooperation in large groups. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150099.	4.0	15
17	Partial connectivity increases cultural accumulation within groups. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 2982-2987.	7.1	177
18	Reasoning About Cultural and Genetic Transmission: Developmental and Crossâ€Cultural Evidence From Peru, Fiji, and the United States on How People Make Inferences About Trait Transmission. Topics in Cognitive Science, 2015, 7, 595-610.	1.9	31

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19	The Big Man Mechanism: how prestige fosters cooperation and creates prosocial leaders. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20150013.	4.0	97
20	Different Selection Pressures Give Rise to Distinct Ethnic Phenomena. Human Nature, 2015, 26, 1-27.	1.6	38
21	The foundations of the human cultural niche. Nature Communications, 2015, 6, 8398.	12.8	63
22	Third-party monitoring and sanctions aid the evolution of language. Evolution and Human Behavior, 2015, 36, 475-479.	2.2	40
23	Hunter–Gatherer population structure and the evolution of contingent cooperation. Evolution and Human Behavior, 2014, 35, 219-227.	2.2	15
24	The cost of cowardice: punitive sentiments towards free riders in Turkana raids. Evolution and Human Behavior, 2014, 35, 58-64.	2.2	57
25	Teaching and the Life History of Cultural Transmission in Fijian Villages. Human Nature, 2013, 24, 351-374.	1.6	179
26	The Cultural Evolution of Technology. , 2013, , 119-142.		51
27	The punishment that sustains cooperation is often coordinated and costly. Behavioral and Brain Sciences, 2012, 35, 20-21.	0.7	11
28	The puzzle of monogamous marriage. Philosophical Transactions of the Royal Society B: Biological Sciences, 2012, 367, 657-669.	4.0	211
29	A Bayesian approach to the evolution of social learning. Evolution and Human Behavior, 2012, 33, 449-459.	2.2	101
30	Una teorÃa darwinista de la coevolución gen-cultura. Empiria, 2012, .	0.2	1
31	Punishment sustains large-scale cooperation in prestate warfare. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 11375-11380.	7.1	330
32	Rapid cultural adaptation can facilitate the evolution of large-scale cooperation. Behavioral Ecology and Sociobiology, 2011, 65, 431-444.	1.4	184
33	The cultural niche: Why social learning is essential for human adaptation. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 10918-10925.	7.1	971
34	Six. The Evolution of Free Enterprise Values. , 2010, , 107-141.		2
35	Population size predicts technological complexity in Oceania. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 2559-2564.	2.6	263
36	Transmission coupling mechanisms: cultural group selection. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 3787-3795.	4.0	62

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37	Gene-culture coevolution in the age of genomics. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 8985-8992.	7.1	358
38	Coordinated Punishment of Defectors Sustains Cooperation and Can Proliferate When Rare. Science, 2010, 328, 617-620.	12.6	526
39	From Grooming to Giving Blood: The Origins of Human Altruism. , 2010, , 223-244.		14
40	Constraints on the Development of Agriculture. Current Anthropology, 2009, 50, 627-631.	1.6	98
41	When does optional participation allow the evolution of cooperation?. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 1167-1174.	2.6	49
42	Culture and the evolution of human cooperation. Philosophical Transactions of the Royal Society B: Biological Sciences, 2009, 364, 3281-3288.	4.0	673
43	Voting with your feet: Payoff biased migration and the evolution of group beneficial behavior. Journal of Theoretical Biology, 2009, 257, 331-339.	1.7	179
44	Cultural Innovations and Demographic Change. Human Biology, 2009, 81, 211-235.	0.2	121
45	Response to our critics. Biology and Philosophy, 2008, 23, 301-315.	1.4	45
46	Strong Reciprocity and the Roots of Human Morality. Social Justice Research, 2008, 21, 241-253.	1.1	154
47	Five Misunderstandings About Cultural Evolution. Human Nature, 2008, 19, 119-137.	1.6	390
48	Division of Labor, Economic Specialization, and the Evolution of Social Stratification. Current Anthropology, 2008, 49, 715-724.	1.6	162
49	The transition to agriculture in northwestern China. Developments in Quaternary Sciences, 2007, , 83-101.	0.1	36
50	A Narrow Road to Cooperation. Science, 2007, 316, 1858-1859.	12.6	49
51	Evolutionary dynamics of the continuous iterated Prisoner's dilemma. Journal of Theoretical Biology, 2007, 245, 258-267.	1.7	48
52	"Economic man―in cross-cultural perspective: Behavioral experiments in 15 small-scale societies. Behavioral and Brain Sciences, 2005, 28, 795-815.	0.7	1,625
53	Models of decision-making and the coevolution of social preferences. Behavioral and Brain Sciences, 2005, 28, 838-855.	0.7	51
54	Indirect reciprocity can stabilize cooperation without the second-order free rider problem. Nature, 2004, 432, 499-502.	27.8	814

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55	Explaining altruistic behavior in humans. Evolution and Human Behavior, 2003, 24, 153-172.	2.2	1,015
56	A tale of two defectors: the importance of standing for evolution of indirect reciprocity. Journal of Theoretical Biology, 2003, 224, 115-126.	1.7	346
57	The evolution of altruistic punishment. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 3531-3535.	7.1	1,601
58	Shared Norms and the Evolution of Ethnic Markers. Current Anthropology, 2003, 44, 122-130.	1.6	541
59	On Modeling Cognition and Culture: Why cultural evolution does not require replication of representations. Journal of Cognition and Culture, 2002, 2, 87-112.	0.4	214
60	Group Beneficial Norms Can Spread Rapidly in a Structured Population. Journal of Theoretical Biology, 2002, 215, 287-296.	1.7	502
61	Was Agriculture Impossible during the Pleistocene but Mandatory during the Holocene? A Climate Change Hypothesis. American Antiquity, 2001, 66, 387-411.	1.1	606
62	Why People Punish Defectors. Journal of Theoretical Biology, 2001, 208, 79-89.	1.7	821
63	In Search of Homo Economicus: Behavioral Experiments in 15 Small-Scale Societies. American Economic Review, 2001, 91, 73-78.	8.5	2,060
64	Cheap talk when interests conflict. Animal Behaviour, 2000, 59, 423-432.	1.9	165
65	Built for Speed: Pleistocene Climate Variation and the Origin of Human Culture. Perspectives in Ethology, 2000, , 1-45.	0.5	27
66	Complex societies. Human Nature, 1999, 10, 253-289.	1.6	244
67	The Evolution of Conformist Transmission and the Emergence of Between-Group Differences. Evolution and Human Behavior, 1998, 19, 215-241.	2.2	1,080
68	Developing a Theory of Animal Social Learning. , 1996, , 129-154.		61
69	Style, Function, and Cultural Evolutionary Processes. Interdisciplinary Contributions To Archaeology, 1996, , 133-164.	0.3	42
70	Why does culture increase human adaptability?. Ethology and Sociobiology, 1995, 16, 125-143.	1.5	430
71	Can Group-Functional Behaviors Evolve by Cultural Group Selection?: An Empirical Test. Current Anthropology, 1995, 36, 473-494.	1.6	426
72	Punishment allows the evolution of cooperation (or anything else) in sizable groups. Ethology and Sociobiology, 1992, 13, 171-195.	1.5	1,225

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73	Group selection among alternative evolutionarily stable strategies. Journal of Theoretical Biology, 1990, 145, 331-342.	1.7	392
74	The role of evolved predispositions in cultural evolution. Ethology and Sociobiology, 1989, 10, 195-219.	1.5	63
75	The evolution of indirect reciprocity. Social Networks, 1989, 11, 213-236.	2.1	279
76	Mistakes allow evolutionary stability in the repeated prisoner's dilemma game. Journal of Theoretical Biology, 1989, 136, 47-56.	1.7	195
77	The evolution of reciprocity in sizable groups. Journal of Theoretical Biology, 1988, 132, 337-356.	1.7	704
78	Is the repeated prisoner's dilemma a good model of reciprocal altruism?. Ethology and Sociobiology, 1988, 9, 211-222.	1.5	110
79	The Evolution of Ethnic Markers. Cultural Anthropology, 1987, 2, 65-79.	1.7	220
80	No pure strategy is evolutionarily stable in the repeated Prisoner's Dilemma game. Nature, 1987, 327, 58-59.	27.8	393
81	Natural Selection and Culture. BioScience, 1984, 34, 430-434.	4.9	26
82	Response to J. Rushen. Animal Behaviour, 1984, 32, 933-934.	1.9	2
83	The cultural transmission of acquired variation: Effects on genetic fitness. Journal of Theoretical Biology, 1983, 100, 567-596.	1.7	28
84	A method for assigning cardinal dominance ranks. Animal Behaviour, 1983, 31, 45-58.	1.9	140
85	Density-dependent mortality and the evolution of social interactions. Animal Behaviour, 1982, 30, 972-982.	1.9	47
86	Cultural transmission and the evolution of cooperative behavior. Human Ecology, 1982, 10, 325-351.	1.4	187
87	Sociobiology, culture and economic theory. Journal of Economic Behavior and Organization, 1980, 1, 97-121.	2.0	107