

# Winners don't punish

Nature

452, 348-351

DOI: [10.1038/nature06723](https://doi.org/10.1038/nature06723)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Pairs of cooperating cleaner fish provide better service quality than singletons. <i>Nature</i> , 2008, 455, 964-966.	13.7	119
2	Punisher pays. <i>Nature</i> , 2008, 452, 297-298.	13.7	30
3	Capturing cooperativity. <i>Nature Chemical Biology</i> , 2008, 4, 433-433.	3.9	19
4	The behavioural economics of climate change. <i>Oxford Review of Economic Policy</i> , 2008, 24, 280-297.	1.0	147
5	MIGRATION AS A MECHANISM TO PROMOTE COOPERATION. <i>International Journal of Modeling, Simulation, and Scientific Computing</i> , 2008, 11, 641-652.	0.9	84
6	The Long-Run Benefits of Punishment. <i>Science</i> , 2008, 322, 1510-1510.	6.0	467
7	Phase Diagram of Prisoner's Dilemma: Empirical Evidence from the Human Subjects Experiments. <i>SSRN Electronic Journal</i> , 2009, , .	0.4	0
8	Institution Design in Social Dilemmas: How to Design If You Must?. <i>SSRN Electronic Journal</i> , 0, , .	0.4	5
9	Partner switching stabilizes cooperation in coevolutionary prisoner's dilemma. <i>Physical Review E</i> , 2009, 79, 036101.	0.8	187
10	Largest Laplacian eigenvalue predicts the emergence of costly punishment in the evolutionary ultimatum game on networks. <i>Physical Review E</i> , 2009, 80, 066101.	0.8	30
11	Partner selections in public goods games with constant group size. <i>Physical Review E</i> , 2009, 80, 026121.	0.8	60
12	Costly punishment does not always increase cooperation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 17448-17451.	3.3	128
13	Monoamine oxidase A gene (MAOA) predicts behavioral aggression following provocation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 2118-2123.	3.3	360
14	Indirect Punishment and Generosity Toward Strangers. <i>Science</i> , 2009, 326, 1701-1704.	6.0	145
15	Exploration dynamics in evolutionary games. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 709-712.	3.3	258
16	The evolutionary significance of costly punishment is still to be demonstrated. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, E135; author reply E136.	3.3	23
17	The Ultimatum Game in complex networks. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , 2009, 2009, P09012.	0.9	61
18	Weighing Reward and Punishment's Response. <i>Science</i> , 2009, 326, 1632-1633.	6.0	3

#	ARTICLE	IF	CITATIONS
19	Reciprocity, culture and human cooperation: previous insights and a new cross-cultural experiment. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2009, 364, 791-806.	1.8	352
20	Reply to Rankin et al.: The efficiency ratio of costly punishment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, .	3.3	3
21	The Origins and Evolution of Leadership. <i>Current Biology</i> , 2009, 19, R911-R916.	1.8	388
22	Direct reciprocity with costly punishment: Generous tit-for-tat prevails. <i>Journal of Theoretical Biology</i> , 2009, 256, 45-57.	0.8	171
23	Effect of the presence of empty sites on the evolution of cooperation by costly punishment in spatial games. <i>Journal of Theoretical Biology</i> , 2009, 256, 297-304.	0.8	28
24	The evolution of reciprocity in sizable human groups. <i>Journal of Theoretical Biology</i> , 2009, 257, 609-617.	0.8	3
25	The norm game: punishing enemies and not friends. <i>Journal of Economic Interaction and Coordination</i> , 2009, 4, 27-37.	0.4	3
26	Indirect reciprocity provides only a narrow margin of efficiency for costly punishment. <i>Nature</i> , 2009, 457, 79-82.	13.7	320
27	How to treat those of ill repute. <i>Nature</i> , 2009, 457, 39-40.	13.7	18
28	A natural selection. <i>Nature</i> , 2009, 457, 40-40.	13.7	0
29	Rules of social exchange: Game theory, individual differences and psychopathology. <i>Neuroscience and Biobehavioral Reviews</i> , 2009, 33, 305-313.	2.9	91
30	Beyond Enlightened Self-Interest: Social Norms, Other-Regarding Preferences, and Cooperative Behavior. <i>Springer Series in Game Theory</i> , 2009, , 57-78.	0.2	7
31	Positive Interactions Promote Public Cooperation. <i>Science</i> , 2009, 325, 1272-1275.	6.0	570
32	Individual's expulsion to nasty environment promotes cooperation in public goods games. <i>Europhysics Letters</i> , 2009, 88, 30011.	0.7	45
33	Diversity of game strategies promotes the evolution of cooperation in public goods games. <i>Europhysics Letters</i> , 2010, 90, 68005.	0.7	10
34	Norm internalization in artificial societies. <i>AI Communications</i> , 2010, 23, 325-339.	0.8	57
35	On the form and function of forgiving: Modeling the time-forgiveness relationship and testing the valuable relationships hypothesis.. <i>Emotion</i> , 2010, 10, 358-376.	1.5	114
36	Going green to be seen: Status, reputation, and conspicuous conservation.. <i>Journal of Personality and Social Psychology</i> , 2010, 98, 392-404.	2.6	1,428

#	ARTICLE	IF	CITATIONS
37	Evolutionary game theory meets social science: Is there a unifying rule for human cooperation?. Journal of Theoretical Biology, 2010, 264, 450-456.	0.8	25
38	Anti-social punishment can prevent the co-evolution of punishment and cooperation. Journal of Theoretical Biology, 2010, 265, 624-632.	0.8	211
39	Has punishment played a role in the evolution of cooperation? A critical review. Mind and Society, 2010, 9, 171-192.	0.9	56
40	Unobserved punishment supports cooperation. Journal of Public Economics, 2010, 94, 78-86.	2.2	51
41	Self-Serving Punishment of a Common Enemy Creates a Public Good in Reef Fishes. Current Biology, 2010, 20, 2032-2035.	1.8	25
43	Group selection: The quest for social preferences. Journal of Theoretical Biology, 2010, 264, 737-746.	0.8	7
44	Replicator dynamics of reward & reputation in public goods games. Journal of Theoretical Biology, 2010, 267, 22-28.	0.8	131
45	Persistent cooperators in nature. Journal of Theoretical Biology, 2010, 267, 647-652.	0.8	4
46	Agent decision-making in open mixed networks. Artificial Intelligence, 2010, 174, 1460-1480.	3.9	57
47	Coevolutionary games – A mini review. BioSystems, 2010, 99, 109-125.	0.9	1,630
48	MATHEMATICS OF KIN- AND GROUP-SELECTION: FORMALLY EQUIVALENT?. Evolution; International Journal of Organic Evolution, 2010, 64, 316-323.	1.1	50
49	Interactions Between Sabre-Tooth Blennies and Their Reef Fish Victims: Effects Of Enforced Repeated Game Structure and Local Abundance on Victim Aggression. Ethology, 2010, 116, 681-690.	0.5	2
50	Punishment, Cooperation, and Cheater Detection in “Noisy” Social Exchange. Games, 2010, 1, 18-33.	0.4	31
51	Reciprocity: Weak or Strong? What Punishment Experiments Do (and Do Not) Demonstrate. SSRN Electronic Journal, 0, , .	0.4	17
52	Inequality-Seeking Punishment. SSRN Electronic Journal, 2010, , .	0.4	1
53	Incentives and opportunism: from the carrot to the stick. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 2427-2433.	1.2	188
54	Distinguishing the opponents promotes cooperation in well-mixed populations. Physical Review E, 2010, 81, 036115.	0.8	17
55	Coevolution of strategy and structure on social networks. , 2010, , .		0

#	ARTICLE	IF	CITATIONS
56	Inductive Game Theory and the Dynamics of Animal Conflict. PLoS Computational Biology, 2010, 6, e1000782.	1.5	40
57	Group penalty on the evolution of cooperation in spatial public goods games. Journal of Statistical Mechanics: Theory and Experiment, 2010, 2010, P12004.	0.9	6
58	Law and Cognitive Neuroscience. Annual Review of Law and Social Science, 2010, 6, 61-92.	0.8	66
59	The Trouble with Invisible Men. Handbooks of Sociology and Social Research, 2010, , 315-330.	0.1	20
60	Inequality-seeking punishment. Economics Letters, 2010, 109, 20-23.	0.9	30
61	How is human cooperation different?. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 2663-2674.	1.8	223
62	The Evolutionary Origins of Human Generosity. International Sociology, 2010, 25, 443-464.	0.4	26
63	Severe Punishment for Those Who Were Caught. , 2010, , .		1
64	Evolutionary accounts of belief in supernatural punishment: a critical review. Religion, Brain and Behavior, 2011, 1, 46-99.	0.4	71
65	The coevolutionary ultimatum game. Europhysics Letters, 2011, 93, 48003.	0.7	41
66	Dynamic social networks promote cooperation in experiments with humans. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 19193-19198.	3.3	534
67	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.	3.3	330
68	The evolution of antisocial punishment in optional public goods games. Nature Communications, 2011, 2, 434.	5.8	250
69	Compassion for one reduces punishment for another. Journal of Experimental Social Psychology, 2011, 47, 698-701.	1.3	70
71	Punish and Perish?. SSRN Electronic Journal, 0, , .	0.4	1
72	Who Cooperates in Repeated Games?. SSRN Electronic Journal, 2011, , .	0.4	10
73	Competition for Trophies Triggers Male Generosity. PLoS ONE, 2011, 6, e18050.	1.1	19
74	The Evolution of Cooperation in Infinitely Repeated Games: Experimental Evidence. American Economic Review, 2011, 101, 411-429.	4.0	427

#	ARTICLE	IF	CITATIONS
75	POWER AND CORRUPTION. Evolution; International Journal of Organic Evolution, 2011, 65, 1127-1139.	1.1	16
76	THE EVOLUTION OF PUNISHMENT IN n-PLAYER PUBLIC GOODS GAMES: A VOLUNTEER'S DILEMMA. Evolution; International Journal of Organic Evolution, 2011, 65, 2725-2728.	1.1	51
77	Evolution of altruistic punishment in heterogeneous populations. Journal of Theoretical Biology, 2011, 290, 88-103.	0.8	27
78	Optional contributions have positive effects for volunteering public goods games. Physica A: Statistical Mechanics and Its Applications, 2011, 390, 4236-4243.	1.2	9
79	â€œI had so much it didnâ€™t seem fairâ€: Eight-year-olds reject two forms of inequity. Cognition, 2011, 120, 215-224.	1.1	357
80	Phase diagrams for the spatial public goods game with pool punishment. Physical Review E, 2011, 83, 036101.	0.8	309
81	The evolution of punishment through reputation. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 371-377.	1.2	137
82	Coevolving agent strategies and network topology for the public goods games. European Physical Journal B, 2011, 80, 217-222.	0.6	28
83	Evolutionary dynamics of a system with periodic coefficients. Communications in Nonlinear Science and Numerical Simulation, 2011, 16, 3887-3895.	1.7	14
84	Social Control and the Social Contract: The Emergence of Sanctioning Systems for Collective Action. Dynamic Games and Applications, 2011, 1, 149-171.	1.1	32
85	Costly punishment and cooperation in the evolutionary snowdrift game. Physica A: Statistical Mechanics and Its Applications, 2011, 390, 1607-1614.	1.2	16
86	Moral reasoning in schizophrenia: An explorative study into economic decision making. Cognitive Neuropsychiatry, 2011, 16, 348-363.	0.7	39
87	Effects of punishment in a mobile population playing the prisoner's dilemma game. Physical Review E, 2011, 84, 066115.	0.8	24
88	Competition of individual and institutional punishments in spatial public goods games. Physical Review E, 2011, 84, 046106.	0.8	121
89	Costly punishment prevails in intergroup conflict. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 3428-3436.	1.2	65
90	THE DIVERSITY IN THE DECISION FACILITATES COOPERATION IN THE SEQUENTIAL PRISONER'S DILEMMA GAME. International Journal of Modeling, Simulation, and Scientific Computing, 2011, 14, 377-401.	0.9	11
91	To qualify as a social partner, humans hide severe punishment, although their observed cooperativeness is decisive. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 18307-18312.	3.3	52
92	Reward, punishment, and cooperation: A meta-analysis.. Psychological Bulletin, 2011, 137, 594-615.	5.5	580

#	ARTICLE	IF	CITATIONS
93	Evolutionary advantages of adaptive rewarding. <i>New Journal of Physics</i> , 2012, 14, 093016.	1.2	126
94	Human punishment is motivated by inequity aversion, not a desire for reciprocity. <i>Biology Letters</i> , 2012, 8, 802-804.	1.0	72
95	Male cleaner wrasses adjust punishment of female partners according to the stakes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 365-370.	1.2	41
96	Gossip as an effective and low-cost form of punishment. <i>Behavioral and Brain Sciences</i> , 2012, 35, 25-25.	0.4	41
97	Experiments combining communication with punishment options demonstrate how individuals can overcome social dilemmas. <i>Behavioral and Brain Sciences</i> , 2012, 35, 33-34.	0.4	16
98	Reciprocity: Weak or strong? What punishment experiments do (and do not) demonstrate. <i>Behavioral and Brain Sciences</i> , 2012, 35, 1-15.	0.4	427
99	The social costs of punishment. <i>Behavioral and Brain Sciences</i> , 2012, 35, 42-43.	0.4	12
100	The take-it-or-leave-it option allows small penalties to overcome social dilemmas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 1165-1169.	3.3	117
101	Reciprocity and uncertainty. <i>Behavioral and Brain Sciences</i> , 2012, 35, 18-19.	0.4	3
102	In medio stat virtus: Theoretical and methodological extremes regarding reciprocity will not explain complex social behaviors. <i>Behavioral and Brain Sciences</i> , 2012, 35, 22-23.	0.4	2
103	The social structure of cooperation and punishment. <i>Behavioral and Brain Sciences</i> , 2012, 35, 28-29.	0.4	23
104	Proximate and ultimate causes of punishment and strong reciprocity. <i>Behavioral and Brain Sciences</i> , 2012, 35, 16-17.	0.4	38
105	Special human vulnerability to low-cost collective punishment. <i>Behavioral and Brain Sciences</i> , 2012, 35, 37-38.	0.4	4
106	The strategic logic of costly punishment necessitates natural field experiments, and at least one such experiment exists. <i>Behavioral and Brain Sciences</i> , 2012, 35, 31-32.	0.4	6
107	Information Theory and Observational Limitations in Decision Making. <i>B E Journal of Theoretical Economics</i> , 2012, 12, .	0.1	4
108	Perspectives from ethnography on weak and strong reciprocity. <i>Behavioral and Brain Sciences</i> , 2012, 35, 44-45.	0.4	0
109	The punishment that sustains cooperation is often coordinated and costly. <i>Behavioral and Brain Sciences</i> , 2012, 35, 20-21.	0.4	11
110	Weak reciprocity alone cannot explain peer punishment. <i>Behavioral and Brain Sciences</i> , 2012, 35, 21-22.	0.4	8

#	ARTICLE	IF	CITATIONS
111	Examining punishment at different explanatory levels. Behavioral and Brain Sciences, 2012, 35, 23-24.	0.4	2
112	Blood, sex, personality, power, and altruism: Factors influencing the validity of strong reciprocity. Behavioral and Brain Sciences, 2012, 35, 25-26.	0.4	16
113	Is strong reciprocity really strong in the lab, let alone in the real world?. Behavioral and Brain Sciences, 2012, 35, 29-29.	0.4	1
114	Social preference experiments in animals: Strengthening the case for human preferences. Behavioral and Brain Sciences, 2012, 35, 30-31.	0.4	40
115	Importing social preferences across contexts and the pitfall of over-generalization across theories. Behavioral and Brain Sciences, 2012, 35, 34-35.	0.4	3
116	Towards a unified theory of reciprocity. Behavioral and Brain Sciences, 2012, 35, 36-37.	0.4	1
117	Strong reciprocity is not uncommon in the "wild". Behavioral and Brain Sciences, 2012, 35, 38-39.	0.4	2
118	Understanding the research program. Behavioral and Brain Sciences, 2012, 35, 29-30.	0.4	2
119	Strong reciprocity is real, but there is no evidence that uncoordinated costly punishment sustains cooperation in the wild. Behavioral and Brain Sciences, 2012, 35, 45-59.	0.4	8
120	Nonlinear parametric excitation of an evolutionary dynamical system. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2012, 226, 1912-1920.	1.1	8
121	Punishing for your own good: The case of reputation-based cooperation. Behavioral and Brain Sciences, 2012, 35, 40-41.	0.4	4
122	Altruistic punishment: What field data can (and cannot) demonstrate. Behavioral and Brain Sciences, 2012, 35, 32-33.	0.4	2
123	What we need is theory of human cooperation (and meta-analysis) to bridge the gap between the lab and the wild. Behavioral and Brain Sciences, 2012, 35, 41-42.	0.4	2
124	Lab support for strong reciprocity is weak: Punishing for reputation rather than cooperation. Behavioral and Brain Sciences, 2012, 35, 39-39.	0.4	6
125	In the lab and the field: Punishment is rare in equilibrium. Behavioral and Brain Sciences, 2012, 35, 26-28.	0.4	9
126	Costs and benefits in hunter-gatherer punishment. Behavioral and Brain Sciences, 2012, 35, 19-20.	0.4	14
127	The social and psychological costs of punishing. Behavioral and Brain Sciences, 2012, 35, 15-16.	0.4	16
128	The restorative logic of punishment: Another argument in favor of weak selection. Behavioral and Brain Sciences, 2012, 35, 17-18.	0.4	3



#	ARTICLE	IF	CITATIONS
129	Retaliation and antisocial punishment are overlooked in many theoretical models as well as behavioral experiments. Behavioral and Brain Sciences, 2012, 35, 24-24.	0.4	21
130	Culture: The missing piece in theories of weak and strong reciprocity. Behavioral and Brain Sciences, 2012, 35, 35-36.	0.4	2
131	When the strong punish: Why net costs of punishment are often negligible. Behavioral and Brain Sciences, 2012, 35, 43-44.	0.4	22
132	Altruistic punishment as an explanation of hunter-gatherer cooperation: How much has experimental economics achieved?. Behavioral and Brain Sciences, 2012, 35, 40-40.	0.4	6
134	Imperfect Public Monitoring with Costly Punishment: An Experimental Study. American Economic Review, 2012, 102, 3317-3332.	4.0	105
135	Emergence of responsible sanctions without second order free riders, antisocial punishment or spite. Scientific Reports, 2012, 2, 458.	1.6	84
136	Competition Between Organizational Groups: Its Impact on Altruistic and Antisocial Motivations. Management Science, 2012, 58, 948-960.	2.4	106
137	Sustainable institutionalized punishment requires elimination of second-order free-riders. Scientific Reports, 2012, 2, 344.	1.6	142
138	An evolutionary perspective on the long-term efficiency of costly punishment. Biology and Philosophy, 2012, 27, 811-831.	0.7	17
139	Retaliation and the role for punishment in the evolution of cooperation. Journal of Theoretical Biology, 2012, 315, 128-138.	0.8	8
140	Punishment and cooperation in nature. Trends in Ecology and Evolution, 2012, 27, 288-295.	4.2	244
141	An economic experiment reveals that humans prefer pool punishment to maintain the commons. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 3716-3721.	1.2	121
142	Spontaneous giving and calculated greed. Nature, 2012, 489, 427-430.	13.7	1,021
143	Slow to Anger and Fast to Forgive: Cooperation in an Uncertain World. American Economic Review, 2012, 102, 720-749.	4.0	257
144	Why Society is a Complex Matter. , 2012, , .		101
145	The Hard Problem of Cooperation. PLoS ONE, 2012, 7, e40325.	1.1	14
146	What Are Punishment and Reputation for?. PLoS ONE, 2012, 7, e45662.	1.1	94
147	Efficient Coordination in Repeated Games: Saying Things with Actions and Behavioral Maxims. SSRN Electronic Journal, 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
148	Where Can Open Collaboration Thrive? A Model of Performance. SSRN Electronic Journal, 0, , .	0.4	2
149	Civic Capital in Two Cultures: The Nature of Cooperation in Romania and USA. SSRN Electronic Journal, 0, , .	0.4	10
150	Religious Motivations for Cooperation: An Experimental Investigation Using Explicit Primes. SSRN Electronic Journal, 2012, , .	0.4	0
151	Does Inequity Aversion Motivate Punishment? Cleaner Fish as a Model System. Social Justice Research, 2012, 25, 213-231.	0.6	25
152	Evaluating theory-based evaluation: Information, norms, and adherence. Evaluation and Program Planning, 2012, 35, 354-369.	0.9	19
153	The establishment of communication systems depends on the scale of competition. Evolution and Human Behavior, 2012, 33, 232-240.	1.4	4
154	<scp>fines</scp>, <scp>leniency</scp>, and <scp>rewards</scp> in antitrust. RAND Journal of Economics, 2012, 43, 368-390.	1.3	144
155	The promise of Mechanical Turk: How online labor markets can help theorists run behavioral experiments. Journal of Theoretical Biology, 2012, 299, 172-179.	0.8	534
156	On the interaction of the stick and the carrot in social dilemmas. Journal of Theoretical Biology, 2012, 299, 139-143.	0.8	73
157	Evolutionary dynamics in finite populations can explain the full range of cooperative behaviors observed in the centipede game. Journal of Theoretical Biology, 2012, 300, 212-221.	0.8	36
158	Evolving cooperation. Journal of Theoretical Biology, 2012, 299, 1-8.	0.8	195
159	Rare but severe concerted punishment that favors cooperation. Theoretical Population Biology, 2012, 81, 284-291.	0.5	22
160	Evolution of cooperation in a heterogeneous population with influential individuals. Physica A: Statistical Mechanics and Its Applications, 2012, 391, 1735-1741.	1.2	6
161	The Evolution of Coercive Institutional Punishment. Dynamic Games and Applications, 2012, 2, 97-109.	1.1	22
162	Game Experiments on Cooperation Through Reward and Punishment. Biological Theory, 2013, 8, 158-166.	0.8	9
163	Human cooperation. Trends in Cognitive Sciences, 2013, 17, 413-425.	4.0	994
164	Adaptationist punishment in humans. Journal of Bioeconomics, 2013, 15, 269-279.	1.5	14
165	The Trust Game in neuroscience: A short review. Social Neuroscience, 2013, 8, 407-416.	0.7	60

#	ARTICLE	IF	CITATIONS
167	The evolution of sanctioning institutions: an experimental approach to the social contract. <i>Experimental Economics</i> , 2014, 17, 285.	1.0	21
168	Proportional cost for punishment enhances spatial reciprocity in evolutionary games. <i>Chaos, Solitons and Fractals</i> , 2013, 56, 139-144.	2.5	4
169	Experimental subjects are not different. <i>Scientific Reports</i> , 2013, 3, 1213.	1.6	152
170	The Effects of Inducing Strategies on Cooperation in Prisoner's Dilemma Games. , 2013, , .		2
171	Cognitive systems for revenge and forgiveness. <i>Behavioral and Brain Sciences</i> , 2013, 36, 1-15.	0.4	382
172	Density games. <i>Journal of Theoretical Biology</i> , 2013, 334, 26-34.	0.8	32
173	Quantifying the impact of noise on macroscopic organization of cooperation in spatial games. <i>Chaos, Solitons and Fractals</i> , 2013, 56, 35-44.	2.5	8
174	Legitimate punishment, feedback, and the enforcement of cooperation. <i>Games and Economic Behavior</i> , 2013, 77, 271-283.	0.4	37
175	The effects of individual and context on aggression in repeated social interaction. <i>Applied Ergonomics</i> , 2013, 44, 710-718.	1.7	5
176	Effectiveness of conditional punishment for the evolution of public cooperation. <i>Journal of Theoretical Biology</i> , 2013, 325, 34-41.	0.8	132
177	Evolutionary snowdrift game incorporating costly punishment in structured populations. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2013, 392, 168-176.	1.2	15
178	Evolutionary dynamics of group interactions on structured populations: a review. <i>Journal of the Royal Society Interface</i> , 2013, 10, 20120997.	1.5	1,023
179	Massively Parallel Model of Extended Memory Use in Evolutionary Game Dynamics. , 2013, , .		1
180	An experiment on Prisoner's Dilemma with confirmed proposals. <i>Organizational Behavior and Human Decision Processes</i> , 2013, 120, 216-227.	1.4	6
181	A solution to the mysteries of morality.. <i>Psychological Bulletin</i> , 2013, 139, 477-496.	5.5	228
182	Impact of Social Punishment on Cooperative Behavior in Complex Networks. <i>Scientific Reports</i> , 2013, 3, 3055.	1.6	166
183	Reward from Punishment Does Not Emerge at All Costs. <i>PLoS Computational Biology</i> , 2013, 9, e1002868.	1.5	21
184	Revenge, even though it is not your fault. <i>Behavioral and Brain Sciences</i> , 2013, 36, 40-41.	0.4	2

#	ARTICLE	IF	CITATIONS
185	Why so complex? Emotional mediation of revenge, forgiveness, and reconciliation. Behavioral and Brain Sciences, 2013, 36, 15-16.	0.4	5
186	Individual heterogeneity and costly punishment: a volunteer's dilemma. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20130247.	1.2	56
187	On the evolutionary origins of revenge and forgiveness: A converging systems hypothesis. Behavioral and Brain Sciences, 2013, 36, 19-20.	0.4	1
188	Reciprocity in Locating Contributions: Experiments on the Neighborhood Public Good Game. Games, 2013, 4, 144-162.	0.4	4
189	Homo homini lupus? Explaining antisocial punishment.. Journal of Neuroscience, Psychology, and Economics, 2013, 6, 167-188.	0.4	47
190	Putting revenge and forgiveness in an evolutionary context. Behavioral and Brain Sciences, 2013, 36, 41-58.	0.4	36
191	Effective Punishment Needs Legitimacy. Economic Record, 2013, 89, 522-544.	0.2	4
192	HUMAN COOPERATION BASED ON PUNISHMENT REPUTATION. Evolution; International Journal of Organic Evolution, 2013, 67, 2446-2450.	1.1	39
193	EXPERIMENTAL MARKETS WITH FRICTIONS. Journal of Economic Surveys, 2013, 27, 536-553.	3.7	6
194	Good Agreements Make Good Friends. Scientific Reports, 2013, 3, 2695.	1.6	53
195	Collective Action and the Detrimental Side of Punishment. Evolutionary Psychology, 2013, 11, 327-346.	0.6	0
196	A systems view on revenge and forgiveness systems. Behavioral and Brain Sciences, 2013, 36, 39-39.	0.4	2
197	An eye for an eye: Reciprocity and the calibration of redress. Behavioral and Brain Sciences, 2013, 36, 20-20.	0.4	3
198	No such thing as genuine forgiveness?. Behavioral and Brain Sciences, 2013, 36, 28-29.	0.4	1
199	Forgiveness is institutionally mediated, not an isolable modular output. Behavioral and Brain Sciences, 2013, 36, 35-36.	0.4	1
200	Ubiquity and efficiency of restrictions on informal punishment rights. Journal of Evolutionary Psychology, 2013, 11, 17-34.	1.4	14
201	Infinitely Repeated Games in the Laboratory: Four Perspectives on Discounting and Random Termination. SSRN Electronic Journal, 0, , .	0.4	11
202	It's the Thought that Counts: The Role of Intentions in Reciprocal Altruism. SSRN Electronic Journal, 2013, , .	0.4	10

#	ARTICLE	IF	CITATIONS
203	Habits of Virtue: Creating Norms of Cooperation and Defection in the Laboratory. SSRN Electronic Journal, 0, , .	0.4	30
204	Strategy Choice in the Infinitely Repeated Prisonersâ€™ Dilemma. SSRN Electronic Journal, 0, , .	0.4	14
205	Efficient Coordination in Repeated Games: Behavioral Maxims. SSRN Electronic Journal, 2013, , .	0.4	3
206	Punishment Does Not Promote Cooperation Under Exploration Dynamics When Anti-Social Punishment is Possible. SSRN Electronic Journal, 2013, , .	0.4	2
207	Growth and Inequality in Public Good Games. SSRN Electronic Journal, 0, , .	0.4	2
208	When Punishment Pays. PLoS ONE, 2013, 8, e57378.	1.1	11
209	Dependence of the Firearm-Related Homicide Rate on Gun Availability: A Mathematical Analysis. PLoS ONE, 2013, 8, e71606.	1.1	7
210	Social Learning in the Ultimatum Game. PLoS ONE, 2013, 8, e74540.	1.1	8
211	Understanding Recurrent Crime as System-Immanent Collective Behavior. PLoS ONE, 2013, 8, e76063.	1.1	56
212	If Cooperation Is Likely Punish Mildly: Insights from Economic Experiments Based on the Snowdrift Game. PLoS ONE, 2013, 8, e64677.	1.1	37
213	Contagion of Cooperation in Static and Fluid Social Networks. PLoS ONE, 2013, 8, e66199.	1.1	64
214	The Economics of Prosocial Behavior. , 2013, , .		1
215	The Effects of Extra-Somatic Weapons on the Evolution of Human Cooperation towards Non-Kin. PLoS ONE, 2014, 9, e95742.	1.1	10
216	Fast to Forgive, Slow to Retaliate: Intuitive Responses in the Ultimatum Game Depend on the Degree of Unfairness. PLoS ONE, 2014, 9, e96344.	1.1	18
217	Both Loved and Feared: Third Party Punishers Are Viewed as Formidable and Likeable, but These Reputational Benefits May Only Be Open to Dominant Individuals. PLoS ONE, 2014, 9, e110045.	1.1	22
218	Group Size Effect on Cooperation on Social Dilemmas. SSRN Electronic Journal, 0, , .	0.4	5
219	Optimal distribution of incentives for public cooperation in heterogeneous interaction environments. Frontiers in Behavioral Neuroscience, 2014, 8, 248.	1.0	44
220	On the Determinants of Cooperation in Infinitely Repeated Games: A Survey. SSRN Electronic Journal, 0, , .	0.4	8

#	ARTICLE	IF	CITATIONS
221	Cooperation Increases with the Benefit-to-Cost Ratio in One-Shot Prisoner's Dilemma Experiments. SSRN Electronic Journal, 2014, , .	0.4	6
222	Expropriative Punishment and the 'Second Order Collective Action Problem'. SSRN Electronic Journal, 2014, , .	0.4	0
223	The Cooperative Phenotype. SSRN Electronic Journal, 2014, , .	0.4	13
224	EMOTIONAL STRATEGIES AS CATALYSTS FOR COOPERATION IN SIGNED NETWORKS. International Journal of Modeling, Simulation, and Scientific Computing, 2014, 17, 1450011.	0.9	16
225	Love or fear: Can punishment promote cooperation?. Evolutionary Anthropology, 2014, 23, 229-240.	1.7	4
226	Complex Systems of Mindful Entities: On Intention Recognition and Commitment. Studies in Applied Philosophy, Epistemology and Rational Ethics, 2014, , 499-525.	0.2	4
227	Ontogeny and Social Dominance: A Developmental View of Human Power Patterns. Evolutionary Psychology, 2014, 12, 318-342.	0.6	30
228	Change negotiation in public-private partnership projects through output specifications: an experimental approach based on game theory. Construction Management and Economics, 2014, 32, 323-348.	1.8	37
229	The role of emotions in the maintenance of cooperative behaviors. Europhysics Letters, 2014, 106, 18007.	0.7	5
230	Randomness in the network inhibits cooperation based on the bounded rational collective altruistic decision. Journal of Physics A: Mathematical and Theoretical, 2014, 47, 275101.	0.7	1
231	Eleven mechanisms for the evolution of cooperation. Journal of Institutional Economics, 2014, 10, 197-230.	1.3	12
232	Using big data to map the network organization of the brain. Behavioral and Brain Sciences, 2014, 37, 101-102.	0.4	4
233	“Big data” needs an analysis of decision processes. Behavioral and Brain Sciences, 2014, 37, 76-78.	0.4	0
234	Corruption drives the emergence of civil society. Journal of the Royal Society Interface, 2014, 11, 20131044.	1.5	21
235	Materazzi effect and the strategic use of anger in competitive interactions. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 1334-1337.	3.3	79
236	Mapping collective behavior in the big-data era. Behavioral and Brain Sciences, 2014, 37, 63-76.	0.4	102
237	Big data in the new media environment. Behavioral and Brain Sciences, 2014, 37, 94-95.	0.4	5
238	Cultural evolution in more than two dimensions: Distinguishing social learning biases and identifying payoff structures. Behavioral and Brain Sciences, 2014, 37, 91-92.	0.4	0

#	ARTICLE	IF	CITATIONS
239	Adding network structure onto the map of collective behavior. Behavioral and Brain Sciences, 2014, 37, 82-83.	0.4	2
240	Bigger data for big data: From Twitter to brain-computer interfaces. Behavioral and Brain Sciences, 2014, 37, 97-98.	0.4	1
241	The Norm-Signaling Effects of Group Punishment. Social Science Computer Review, 2014, 32, 334-353.	2.6	12
242	More on maps, terrains, and behaviors. Behavioral and Brain Sciences, 2014, 37, 105-119.	0.4	0
243	Keeping conceptual boundaries distinct between decision making and learning is necessary to understand social influence. Behavioral and Brain Sciences, 2014, 37, 87-88.	0.4	0
244	Using big data to predict collective behavior in the real world. Behavioral and Brain Sciences, 2014, 37, 92-93.	0.4	67
246	Rewarding evolutionary fitness with links between populations promotes cooperation. Journal of Theoretical Biology, 2014, 349, 50-56.	0.8	203
247	Sanctions as honest signals – The evolution of pool punishment by public sanctioning institutions. Journal of Theoretical Biology, 2014, 356, 36-46.	0.8	59
248	Religious motivations for cooperation: an experimental investigation using explicit primes. Religion, Brain and Behavior, 2014, 4, 31-48.	0.4	33
249	Penalty mechanism design. Computational and Mathematical Organization Theory, 2014, 20, 417-429.	1.5	4
250	Democratic decisions establish stable authorities that overcome the paradox of second-order punishment. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 752-756.	3.3	79
251	Open Collaboration for Innovation: Principles and Performance. Organization Science, 2014, 25, 1414-1433.	3.0	149
252	Who cooperates in repeated games: The role of altruism, inequity aversion, and demographics. Journal of Economic Behavior and Organization, 2014, 98, 41-55.	1.0	81
253	Direct and indirect punishment among strangers in the field. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 15924-15927.	3.3	109
254	Third-party punishment increases cooperation in children through (misaligned) expectations and conditional cooperation. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 6916-6921.	3.3	67
255	Spatial modes of cooperation based on bounded rationality. Physica A: Statistical Mechanics and Its Applications, 2014, 415, 421-427.	1.2	3
256	Overlapping and distinct representations of advantageous and disadvantageous inequality. Human Brain Mapping, 2014, 35, 3290-3301.	1.9	51
257	Humans display a “cooperative phenotype” that is domain general and temporally stable. Nature Communications, 2014, 5, 4939.	5.8	327

#	ARTICLE	IF	CITATIONS
258	Punishment does not promote cooperation under exploration dynamics when anti-social punishment is possible. <i>Journal of Theoretical Biology</i> , 2014, 360, 163-171.	0.8	51
259	Sex and individual differences in cooperative nest construction of sociable weavers <i>Philetairus socius</i> . <i>Journal of Ornithology</i> , 2014, 155, 927-935.	0.5	8
260	Competitor Orientation and the Evolution of Business Markets. <i>Marketing Science</i> , 2014, 33, 781-795.	2.7	26
261	Strategic complexity and cooperation: An experimental study. <i>Journal of Economic Behavior and Organization</i> , 2014, 106, 352-366.	1.0	22
262	Evolution via imitation among like-minded individuals. <i>Journal of Theoretical Biology</i> , 2014, 349, 100-108.	0.8	3
263	Adoption of different strategies in diversity-optimized populations promotes cooperation. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2014, 394, 158-165.	1.2	3
264	The cost of cowardice: punitive sentiments towards free riders in Turkana raids. <i>Evolution and Human Behavior</i> , 2014, 35, 58-64.	1.4	57
265	The Reconsideration of the Altruistic Decision Based on the Notion of the Bounded Rationality. <i>Journal of Information Processing</i> , 2014, 22, 186-194.	0.3	2
266	The shadow of the future promotes cooperation in a repeated prisoner's dilemma for children. <i>Scientific Reports</i> , 2015, 5, 14559.	1.6	39
267	A double-edged sword: Benefits and pitfalls of heterogeneous punishment in evolutionary inspection games. <i>Scientific Reports</i> , 2015, 5, 11027.	1.6	71
268	Heuristics guide the implementation of social preferences in one-shot Prisoner's Dilemma experiments. <i>Scientific Reports</i> , 2014, 4, 6790.	1.6	129
269	Group size effect on cooperation in one-shot social dilemmas. <i>Scientific Reports</i> , 2015, 5, 7937.	1.6	81
270	Group Size Effect on Cooperation in One-Shot Social Dilemmas II: Curvilinear Effect. <i>PLoS ONE</i> , 2015, 10, e0131419.	1.1	40
271	Evolution of public cooperation in a monitored society with implicated punishment and within-group enforcement. <i>Scientific Reports</i> , 2015, 5, 17050.	1.6	67
272	Collective punishment is more effective than collective reward for promoting cooperation. <i>Scientific Reports</i> , 2015, 5, 17752.	1.6	37
273	The evolution and development of human cooperation. <i>Interaction Studies</i> , 2015, 16, 383-418.	0.4	6
274	Punitive preferences, monetary incentives and tacit coordination in the punishment of defectors promote cooperation in humans. <i>Scientific Reports</i> , 2015, 5, 10321.	1.6	35
275	Costly retaliation is promoted by threats to resources in women and threats to status in men. <i>Aggressive Behavior</i> , 2015, 41, 515-525.	1.5	9



#	ARTICLE	IF	CITATIONS
276	Punishment in Humans: From Intuitions to Institutions. <i>Philosophy Compass</i> , 2015, 10, 117-133.	0.7	56
277	Third-party punishers are rewarded, but third-party helpers even more so. <i>Evolution; International Journal of Organic Evolution</i> , 2015, 69, 993-1003.	1.1	64
278	Escaping the tragedy of the commons through targeted punishment. <i>Royal Society Open Science</i> , 2015, 2, 150223.	1.1	7
279	Reputation Transmission Without Benefit to the Reporter: A Behavioral Underpinning of Markets in Experimental Focus. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
280	Why are Heterogenous Communities Inefficient? Theory, History and an Experiment. <i>SSRN Electronic Journal</i> , 2015, , .	0.4	0
281	Reflexive Intergroup Bias in Third-Party Punishment. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
282	Short- and long-run goals in ultimatum bargaining: impatience predicts spite-based behavior. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 214.	1.0	32
283	Follow the heart or the head? The interactive influence model of emotion and cognition. <i>Frontiers in Psychology</i> , 2015, 6, 573.	1.1	35
284	Antisocial punishment in two social dilemmas. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 107.	1.0	5
285	It's the thought that counts: The role of intentions in noisy repeated games. <i>Journal of Economic Behavior and Organization</i> , 2015, 116, 481-499.	1.0	54
286	When cooperation begets cooperation: the role of key individuals in galvanizing support. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20150012.	1.8	25
287	The reputation of punishers. <i>Trends in Ecology and Evolution</i> , 2015, 30, 98-103.	4.2	106
288	The effects of reputational and social knowledge on cooperation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 3647-3652.	3.3	123
289	Plastic behaviors in hosts promote the emergence of retaliatory parasites. <i>Scientific Reports</i> , 2015, 4, 4251.	1.6	16
290	Evolutionary games played by multi-agent system with different memory capacity. <i>European Physical Journal B</i> , 2015, 88, 1.	0.6	8
291	Trust, Leniency, and Deterrence. <i>Journal of Law, Economics, and Organization</i> , 2015, 31, 663-689.	0.8	57
292	The evolution of mutualism from reciprocal parasitism: more ecological clothes for the Prisoner's Dilemma. <i>Evolutionary Ecology</i> , 2015, 29, 627-641.	0.5	9
293	The Effect of Incentives and Meta-incentives on the Evolution of Cooperation. <i>PLoS Computational Biology</i> , 2015, 11, e1004232.	1.5	29

#	ARTICLE	IF	CITATIONS
294	How, when, and why recipients and observers reward good deeds and punish bad deeds. <i>Organizational Behavior and Human Decision Processes</i> , 2015, 128, 84-95.	1.4	18
295	Punish and perish?. <i>Rationality and Society</i> , 2015, 27, 195-223.	0.2	1
296	Physics for better human societies. <i>Physics of Life Reviews</i> , 2015, 12, 40-43.	1.5	8
297	Public goods with high-powered punishment: high cooperation and low efficiency. <i>Journal of Bioeconomics</i> , 2015, 17, 173-187.	1.5	5
298	Nativism and the Evolutionary Debunking of Morality. <i>Review of Philosophy and Psychology</i> , 2015, 6, 231-253.	1.0	5
299	Universal scaling for the dilemma strength in evolutionary games. <i>Physics of Life Reviews</i> , 2015, 14, 1-30.	1.5	426
300	Human punishment is motivated by both a desire for revenge and a desire for equality. <i>Evolution and Human Behavior</i> , 2015, 36, 323-330.	1.4	37
301	Evolutionary performance of zero-determinant strategies in multiplayer games. <i>Journal of Theoretical Biology</i> , 2015, 374, 115-124.	0.8	67
302	Antisocial pool rewarding does not deter public cooperation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151975.	1.2	103
303	Human Altruism and Cooperation Explainable as Adaptations to Past Environments No Longer Fully Evident in the Modern World. <i>Quarterly Review of Biology</i> , 2015, 90, 295-314.	0.0	7
304	Emergence of parochial altruism in well-mixed populations. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2015, 379, 333-341.	0.9	11
305	Games of corruption: How to suppress illegal logging. <i>Journal of Theoretical Biology</i> , 2015, 367, 1-13.	0.8	48
306	Statistical physics of crime: A review. <i>Physics of Life Reviews</i> , 2015, 12, 1-21.	1.5	221
307	Indirect reciprocity with optional interactions. <i>Journal of Theoretical Biology</i> , 2015, 365, 1-11.	0.8	43
308	Reputation based on punishment rather than generosity allows for evolution of cooperation in sizable groups. <i>Evolution and Human Behavior</i> , 2015, 36, 59-64.	1.4	31
309	The Evolution of Altruism in Humans. <i>Annual Review of Psychology</i> , 2015, 66, 575-599.	9.9	207
311	Experimental Criminal Law. A Survey of Contributions from Law, Economics and Criminology. <i>SSRN Electronic Journal</i> , 0, , .	0.4	8
312	Competition of tolerant strategies in the spatial public goods game. <i>New Journal of Physics</i> , 2016, 18, 083021.	1.2	119

#	ARTICLE	IF	CITATIONS
313	Counter-Punishment, Communication, and Cooperation among Partners. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 53.	1.0	2
314	Exploring the Motivations for Punishment: Framing and Country-Level Effects. <i>PLoS ONE</i> , 2016, 11, e0159769.	1.1	12
315	Reputation, Gossip, and Human Cooperation. <i>Social and Personality Psychology Compass</i> , 2016, 10, 350-364.	2.0	101
316	Designing Institutions for Social Dilemmas. <i>German Economic Review</i> , 2016, 17, 316-336.	0.5	7
317	Gossip Versus Punishment: The Efficiency of Reputation to Promote and Maintain Cooperation. <i>Scientific Reports</i> , 2016, 6, 23919.	1.6	103
318	Study of the Evolution of Cooperation Based on an Alternative Notion of Punishment – Sanction with Jealousy. <i>Journal of Information Processing</i> , 2016, 24, 534-539.	0.3	2
319	Evolution of gossip-based indirect reciprocity on a bipartite network. <i>Scientific Reports</i> , 2016, 6, 37931.	1.6	35
320	Climate change, cooperation and moral bioenhancement. <i>Journal of Medical Ethics</i> , 2016, 42, 742-747.	1.0	6
321	Social Environment Shapes the Speed of Cooperation. <i>Scientific Reports</i> , 2016, 6, 29622.	1.6	28
322	Turning a blind eye, but not the other cheek: On the robustness of costly punishment. <i>Journal of Economic Behavior and Organization</i> , 2016, 128, 159-177.	1.0	23
323	Partner choice versus punishment in human Prisoner's Dilemmas. <i>Evolution and Human Behavior</i> , 2016, 37, 263-271.	1.4	45
324	The Sanctioning Dilemma: A Quasi-Experiment on Social Norm Enforcement in the Train. <i>European Sociological Review</i> , 2016, 32, 439-451.	1.3	24
325	Reputation, a universal currency for human social interactions. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150100.	1.8	104
326	Order Ethics: An Ethical Framework for the Social Market Economy. , 2016, , .		12
327	The social world as an experimental game. <i>Organizational Behavior and Human Decision Processes</i> , 2016, 136, 80-94.	1.4	42
328	Fostering cooperation of selfish agents through public goods in relation to the loners. <i>Physical Review E</i> , 2016, 93, 032320.	0.8	20
329	Competition among networks highlights the power of the weak. <i>Nature Communications</i> , 2016, 7, 13273.	5.8	18
330	Game Theory in Neuroeconomics. <i>Studies in Neuroscience, Psychology and Behavioral Economics</i> , 2016, , 13-37.	0.1	6

#	ARTICLE	IF	CITATIONS
331	Reflexive intergroup bias in third-party punishment.. Journal of Experimental Psychology: General, 2016, 145, 1448-1459.	1.5	44
332	Social image concerns promote cooperation more than altruistic punishment. Nature Communications, 2016, 7, 12288.	5.8	32
333	Altruistic punishment does not increase with the severity of norm violations in the field. Nature Communications, 2016, 7, 13327.	5.8	54
334	Building the Leviathan â€“ Voluntary centralisation of punishment power sustains cooperation in humans. Scientific Reports, 2016, 6, 20767.	1.6	41
335	Evolution of cooperation by the introduction of the probabilistic peer-punishment based on the difference of payoff. Scientific Reports, 2016, 6, 25413.	1.6	18
336	Acting for the Greater Good: Identification with Group Determines Choices in Sequential Contribution Dilemmas. Journal of Behavioral Decision Making, 2016, 29, 499-510.	1.0	4
337	Punishment and Cooperation in Stochastic Social Dilemmas. Journal of Conflict Resolution, 2016, 60, 670-693.	1.1	18
338	The Dynamics of Prosocial Leadership: Power and Influence in Collective Action Groups. Social Forces, 2016, 94, 1283-1308.	0.9	36
339	Inequity Responses in Nonhuman Animals. , 2016, , 387-403.		14
340	Cheating and punishment in cooperative animal societies. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150090.	1.8	65
341	Generosity is a sign of trustworthinessâ€”the punishment of selfishness is not. Evolution and Human Behavior, 2016, 37, 255-262.	1.4	35
342	How to keep punishment to maintain cooperation: Introducing social vaccine. Physica A: Statistical Mechanics and Its Applications, 2016, 443, 526-536.	1.2	11
343	Habits of Virtue: Creating Norms of Cooperation and Defection in the Laboratory. Management Science, 2016, 62, 631-647.	2.4	188
344	Social norms, costly punishment and the evolution of cooperation. Journal of Economic Interaction and Coordination, 2016, 11, 313-343.	0.4	5
345	The threat premium in economic bargaining. Evolution and Human Behavior, 2017, 38, 572-582.	1.4	11
346	Is revenge about retributive justice, deterring harm, or both?. Social and Personality Psychology Compass, 2017, 11, e12296.	2.0	24
347	The Enforcement of Moral Boundaries Promotes Cooperation and Prosocial Behavior in Groups. Scientific Reports, 2017, 7, 42844.	1.6	13
348	The logic of costly punishment reversed: Expropriation of free-riders and outsiders. Journal of Economic Behavior and Organization, 2017, 135, 112-130.	1.0	2

#	ARTICLE	IF	CITATIONS
349	At-will relationships: How an option to walk away affects cooperation and efficiency. Games and Economic Behavior, 2017, 102, 487-507.	0.4	22
350	Memory- <i>n</i> strategies of direct reciprocity. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 4715-4720.	3.3	92
351	Guilty repair sustains cooperation, angry retaliation destroys it. Scientific Reports, 2017, 7, 46709.	1.6	12
352	Punishment and status in collective action: How status hierarchies foster optimal punishment use. Sociology Compass, 2017, 11, e12478.	1.4	2
353	How Does Social Network Position Influence Prosocial Behavior?. Trends in Cognitive Sciences, 2017, 21, 572-573.	4.0	4
354	Statistical physics of human cooperation. Physics Reports, 2017, 687, 1-51.	10.3	1,036
356	Enforcing cooperation in public goods games: Is one punisher enough?. Journal of Economic Psychology, 2017, 61, 55-73.	1.1	9
357	Onymity promotes cooperation in social dilemma experiments. Science Advances, 2017, 3, e1601444.	4.7	199
358	Punishment in the form of shared cost promotes altruism in the cooperative dilemma games. Journal of Theoretical Biology, 2017, 420, 128-134.	0.8	12
359	Growth and inequality in public good provision. Journal of Public Economics, 2017, 150, 1-13.	2.2	37
360	Oxytocin modulates third-party sanctioning of selfish and generous behavior within and between groups. Psychoneuroendocrinology, 2017, 77, 18-24.	1.3	24
361	Infinitely repeated games in the laboratory: four perspectives on discounting and random termination. Experimental Economics, 2017, 20, 279-308.	1.0	87
362	Characteristics of the evolution of cooperation by the probabilistic peer-punishment based on the difference of payoff. Chaos, Solitons and Fractals, 2017, 95, 77-83.	2.5	13
363	Social approval, competition and cooperation. Experimental Economics, 2017, 20, 309-332.	1.0	8
365	A motivational perspective on punishment in social dilemmas. European Review of Social Psychology, 2017, 28, 257-287.	5.8	3
366	Coevolution of game strategy and link weight promotes cooperation in structured population. Chaos, Solitons and Fractals, 2017, 104, 28-32.	2.5	15
367	Historical payoff promotes cooperation in the prisoner's dilemma game. Chaos, Solitons and Fractals, 2017, 104, 1-5.	2.5	6
368	Second-Order Free-Riding on Antisocial Punishment Restores the Effectiveness of Prosocial Punishment. Physical Review X, 2017, 7, .	2.8	63

#	ARTICLE	IF	CITATIONS
369	How costly punishment, diversity, and density of connectivity influence cooperation in a biological network. <i>Scientific Reports</i> , 2017, 7, 17319.	1.6	1
371	Gender, Punishment, and Cooperation: Men Hurt Others to Advance Their Interests. <i>SSRN Electronic Journal</i> , 2017, , .	0.4	0
372	Anger Management: Aggression and Punishment in the Provision of Public Goods. <i>Games</i> , 2017, 8, 5.	0.4	1
373	Creating an Efficient Culture of Cooperation. <i>SSRN Electronic Journal</i> , 0, , .	0.4	9
374	Coevolutionary dynamics of phenotypic diversity and contingent cooperation. <i>PLoS Computational Biology</i> , 2017, 13, e1005363.	1.5	19
375	Some new ways of thinking about some old ways of reading: transactional aesthetics, literature and the agon. <i>Open Review of Educational Research</i> , 2017, 4, 147-163.	1.2	1
376	Economic Preferences 2.0: Connecting Competition, Cooperation and Inter-Temporal Preferences. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
377	Theory of Hyper-Rational Choice. <i>SSRN Electronic Journal</i> , 2017, , .	0.4	1
378	Enhancing Compassion. , 2017, , .		0
379	Emergence of cooperation in a coupled socio-ecological system through a direct or an indirect social control mechanism. <i>Journal of Physics Communications</i> , 2017, 1, 055019.	0.5	7
380	The Drive to Appear Trustworthy Shapes Punishment and Moral Outrage in One-Shot Anonymous Interactions. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
381	On the Determinants of Cooperation in Infinitely Repeated Games: A Survey. <i>Journal of Economic Literature</i> , 2018, 56, 60-114.	4.5	173
382	The association between punishment and cooperation in children with high-functioning autism. <i>Journal of Experimental Child Psychology</i> , 2018, 171, 1-13.	0.7	7
383	Evolution of cooperation in a hierarchical society with corruption control. <i>Journal of Theoretical Biology</i> , 2018, 449, 60-72.	0.8	19
384	Gender, Punishment, and Cooperation: Men Hurt Others to Advance Their Interests. <i>Socius</i> , 2018, 4, 237802311774224.	1.1	5
385	Tolerance-based punishment and cooperation in spatial public goods game. <i>Chaos, Solitons and Fractals</i> , 2018, 110, 267-272.	2.5	17
386	The Advantage of Democratic Peer Punishment in Sustaining Cooperation within Groups. <i>Journal of Behavioral Decision Making</i> , 2018, 31, 562-571.	1.0	14
387	Cooperating with machines. <i>Nature Communications</i> , 2018, 9, 233.	5.8	124

#	ARTICLE	IF	CITATIONS
388	Conditional punishment is a double-edged sword in promoting cooperation. <i>Scientific Reports</i> , 2018, 8, 528.	1.6	26
389	Interplay between cooperation-enhancing mechanisms in evolutionary games with tag-mediated interactions. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2018, 496, 676-690.	1.2	14
390	Asymmetric learning ability promotes cooperation in structured populations. <i>Chaos, Solitons and Fractals</i> , 2018, 107, 88-91.	2.5	5
391	Punishment diminishes the benefits of network reciprocity in social dilemma experiments. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 30-35.	3.3	213
392	Inter-brain synchrony and cooperation context in interactive decision making. <i>Biological Psychology</i> , 2018, 133, 54-62.	1.1	103
393	Sanctions triggered by jealousy help promote the cooperation in spatial prisoner's dilemma games. <i>Chaos, Solitons and Fractals</i> , 2018, 110, 239-243.	2.5	3
394	The wrath of the academics: criticisms, applications, and extensions of the supernatural punishment hypothesis. <i>Religion, Brain and Behavior</i> , 2018, 8, 320-350.	0.4	4
395	Are wrathful gods the killer app of religion? Two nits to pick with Johnson's God is Watching You. <i>Religion, Brain and Behavior</i> , 2018, 8, 310-315.	0.4	1
396	What drives afterlife variation?. <i>Religion, Brain and Behavior</i> , 2018, 8, 279-282.	0.4	0
397	Strengthening the supernatural punishment hypothesis through computer modeling. <i>Religion, Brain and Behavior</i> , 2018, 8, 290-300.	0.4	7
398	The error of God, revisited. <i>Religion, Brain and Behavior</i> , 2018, 8, 306-310.	0.4	3
399	The concepts of asymmetric and symmetric power can help resolve the puzzle of altruistic and cooperative behaviour. <i>Biological Reviews</i> , 2018, 93, 457-468.	4.7	13
400	Assuaging the doubts of Thomas: the need for robustness in the institution of supernatural punishment. <i>Religion, Brain and Behavior</i> , 2018, 8, 285-290.	0.4	0
401	From anxiety to neighborliness: neural and cultural adaptations in the evolution of religious prosociality. <i>Religion, Brain and Behavior</i> , 2018, 8, 301-306.	0.4	3
402	Sacredness as an implied threat of supernatural punishment: the case of need-based transfers. <i>Religion, Brain and Behavior</i> , 2018, 8, 282-285.	0.4	5
403	God punishes, but it depends where and why. <i>Religion, Brain and Behavior</i> , 2018, 8, 315-319.	0.4	0
404	An Experiment: Voluntary Separation in Indefinitely Repeated Prisoner's Dilemma Game. <i>SSRN Electronic Journal</i> , 2018, , .	0.4	0
405	Designing Behavioural Artificial Intelligence to Record, Assess and Evaluate Human Behaviour. <i>Multimodal Technologies and Interaction</i> , 2018, 2, 63.	1.7	1

#	ARTICLE	IF	CITATIONS
406	Asymmetric Use of Punishment in Socioeconomic Segregated Societies Leads to an Unequal Distribution of Wealth. SSRN Electronic Journal, 2018, , .	0.4	0
408	Evolutionary Game Theory. Evolutionary Economics and Social Complexity Science, 2018, , 11-103.	0.4	0
409	Public or private products? The impact of cause-related marketing and product conspicuity on consumer response on social networking sites. Journal of Global Scholars of Marketing Science, 2018, 28, 337-357.	1.4	4
410	Endogenous rewards promote cooperation. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 9968-9973.	3.3	38
411	Both Rewards and Moral Praise Can Increase the Prosocial Decisions: Revealed in a Modified Ultimatum Game Task. Frontiers in Psychology, 2018, 9, 1865.	1.1	3
412	Promoting cooperation by setting a ceiling payoff for defectors under three-strategy public good games. International Journal of Systems Science, 2018, 49, 2267-2286.	3.7	3
413	The emergence and selection of reputation systems that drive cooperative behaviour. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20181508.	1.2	4
414	Exploiting a cognitive bias promotes cooperation in social dilemma experiments. Nature Communications, 2018, 9, 2954.	5.8	160
415	The emergence of inequality in social groups: Network structure and institutions affect the distribution of earnings in cooperation games. PLoS ONE, 2018, 13, e0200965.	1.1	13
416	The evolution of cooperation in the presence of costs of information transfer. , 2018, , .		0
417	Strong links promote the emergence of cooperative elites. Scientific Reports, 2019, 9, 10857.	1.6	4
419	Animals and Infants. , 2019, , 19-37.		0
420	A Pinch of Anthropology. , 2019, , 38-56.		0
421	The Domain of Reciprocity. , 2019, , 76-92.		0
422	The Dark Side of Reciprocity. , 2019, , 93-110.		0
424	Nurturing Reciprocity in Public Policy. , 2019, , 111-127.		0
425	Reciprocity-Informed Policy Design. , 2019, , 128-146.		0
427	Exploring optimal institutional incentives for public cooperation. Communications in Nonlinear Science and Numerical Simulation, 2019, 79, 104914.	1.7	54



#	ARTICLE	IF	CITATIONS
428	A Dash of Behavioural Economics. , 2019, , 57-75.		0
429	Towards a Political Economy of Behavioural Public Policy. , 2019, , 147-165.		0
430	Matching donations based on social capital in Internet crowdfunding can promote cooperation. Physica A: Statistical Mechanics and Its Applications, 2019, 531, 121766.	1.2	12
431	Evolution of coordinated punishment to enforce cooperation from an unbiased strategy space. Journal of the Royal Society Interface, 2019, 16, 20190127.	1.5	23
432	Escalation of negative social exchange: Reflexive punishment or deliberative deterrence?. Journal of Experimental Social Psychology, 2019, 84, 103823.	1.3	6
433	Rare Third-Party Punishment Promotes Cooperation in Risk-Averse Social Learning Dynamics. Frontiers in Physics, 2019, 6, .	1.0	3
434	People prefer coordinated punishment in cooperative interactions. Nature Human Behaviour, 2019, 3, 1145-1153.	6.2	30
435	Effects of Reciprocal Rewarding on the Evolution of Cooperation in Voluntary Social Dilemmas. Frontiers in Physics, 2019, 7, .	1.0	29
436	Why we don't always punish: Preferences for non-punitive responses to moral violations. Scientific Reports, 2019, 9, 13219.	1.6	19
437	The Impact of Monitoring in Infinitely Repeated Games: Perfect, Public, and Private. American Economic Journal: Microeconomics, 2019, 11, 1-43.	0.7	25
438	Which is the ideal sanction for cooperation? An experimental study on different types of third-party sanctions. PsyCh Journal, 2019, 8, 212-231.	0.5	0
439	Using rewards reasonably: The effects of stratified-rewards in public goods game. Chaos, Solitons and Fractals, 2019, 120, 67-74.	2.5	6
440	Knowing the past improves cooperation in the future. Scientific Reports, 2019, 9, 262.	1.6	48
441	Cluster evolution in public goods game with fairness mechanism. Physica A: Statistical Mechanics and Its Applications, 2019, 532, 121796.	1.2	2
442	Benefits of asynchronous exclusion for the evolution of cooperation in stochastic evolutionary optional public goods games. Scientific Reports, 2019, 9, 8208.	1.6	21
443	Social evolution leads to persistent corruption. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 13276-13281.	3.3	34
444	Asymmetrical expectations of future interaction and cooperation in the iterated prisoner's dilemma game. Applied Mathematics and Computation, 2019, 359, 148-164.	1.4	1
445	Defectors for high degree with adaptive interactions. Physica A: Statistical Mechanics and Its Applications, 2019, 527, 121132.	1.2	3

#	ARTICLE	IF	CITATIONS
446	Asymmetric morality: Blame is more differentiated and more extreme than praise. PLoS ONE, 2019, 14, e0213544.	1.1	28
447	How Consistent Contributors Inspire Individuals to Cooperate: The Role of Moral Elevation and Social Value Orientation. Sustainability, 2019, 11, 1874.	1.6	4
448	The competitive advantage of institutional reward. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20190001.	1.2	21
449	Understanding policing as a mechanism of cheater control in cooperating bacteria. Journal of Evolutionary Biology, 2019, 32, 412-424.	0.8	16
450	Walk the Talk! Exploring (Mis)Alignment of Words and Deeds by Robotic Teammates in a Public Goods Game. , 2019, , .		1
451	Punishment: one tool, many uses. Evolutionary Human Sciences, 2019, 1, .	0.9	43
452	Behavioural evidence for a transparencyâ€“efficiency tradeoff in humanâ€“machine cooperation. Nature Machine Intelligence, 2019, 1, 517-521.	8.3	88
454	Behavioral incentives in a vaccination-dilemma setting with optional treatment. Physical Review E, 2019, 100, 062402.	0.8	36
455	Contributors and Free-Riders in Collaborative Governance: A Computational Exploration of Social Motivation and Its Effects. Journal of Public Administration Research and Theory, 2019, 29, 394-413.	2.2	21
456	Endogenous sanctioning institutions and migration patterns: Experimental evidence. Journal of Economic Behavior and Organization, 2019, 158, 575-606.	1.0	6
457	Indirect reciprocity with optional games and monitoring of interactions between defectors. Mathematical Biosciences, 2019, 310, 108-119.	0.9	0
458	Strategy preference promotes cooperation in spatial evolutionary games. Physica A: Statistical Mechanics and Its Applications, 2019, 514, 181-188.	1.2	3
459	Fraud and Understanding the Moral Mind: Need for Implementation of Organizational Characteristics into Behavioral Ethics. Science and Engineering Ethics, 2020, 26, 691-707.	1.7	9
460	Knowing When to Ask: The Cost of Leaning In. Journal of Political Economy, 2020, 128, 816-854.	3.3	62
461	Simulation and stability analysis of conflict events between employees and organization based on the social network. Concurrency Computation Practice and Experience, 2020, 32, e5097.	1.4	2
462	Awareness of wealth inequalities breeds animosity. Chaos, Solitons and Fractals, 2020, 130, 109398.	2.5	2
463	Will you cooperate in case the payoff can be guaranteed?. Chaos, Solitons and Fractals, 2020, 130, 109423.	2.5	2
464	Advances in Enterprise Engineering XIII. Lecture Notes in Business Information Processing, 2020, , .	0.8	0

#	ARTICLE	IF	CITATIONS
465	Social exclusion with dynamic cost on the evolution of cooperation in spatial public goods games. Applied Mathematics and Computation, 2020, 372, 124994.	1.4	18
466	Creative destruction in science. Organizational Behavior and Human Decision Processes, 2020, 161, 291-309.	1.4	36
467	A Theory of Moral Praise. Trends in Cognitive Sciences, 2020, 24, 694-703.	4.0	33
468	Consequentialist Motives for Punishment Signal Trustworthiness. Journal of Business Ethics, 2022, 176, 451-466.	3.7	2
469	Governance of risky public goods under graduated punishment. Journal of Theoretical Biology, 2020, 505, 110423.	0.8	24
470	Social efficiency deficit deciphers social dilemmas. Scientific Reports, 2020, 10, 16092.	1.6	90
471	Making an Example: Signalling Threat in the Evolution of Cooperation. , 2020, , .		2
472	A Review of Theoretical Studies on Indirect Reciprocity. Games, 2020, 11, 27.	0.4	53
473	Exit Option Induced by Win-Stay-Lose-Leave Rule Provides Another Route to Solve the Social Dilemma in Structured Populations. Frontiers in Physics, 2020, 8, .	1.0	11
474	Monetary Punishment Promotes Cooperation in Complex Networks. , 2020, , .		0
475	The impact of peer ratings on cooperation: The role of information and cost of rating. Journal of Public Economic Theory, 2020, 22, 408-432.	0.6	3
476	Collective punishment promotes resource conservation if it is not enforced. Forest Policy and Economics, 2020, 113, 102121.	1.5	2
477	Cooperation in Groups of Different Sizes: The Effects of Punishment and Reputation-Based Partner Choice. Frontiers in Psychology, 2019, 10, 2956.	1.1	17
478	Joint actions, commitments and the need to belong. Synth�se, 2021, 198, 7597-7626.	0.6	13
479	Cognitive Flexibility Matters: The Role of Multilevel Positive Affect and Cognitive Flexibility in Shaping Victimsâ€™ Cooperative and Uncooperative Behavioral Responses to Trust Violations. Group and Organization Management, 2020, 45, 181-218.	2.7	13
480	Punishment is strongly motivated by revenge and weakly motivated by inequity aversion. Evolution and Human Behavior, 2021, 42, 12-20.	1.4	13
481	A creative destruction approach to replication: Implicit work and sex morality across cultures. Journal of Experimental Social Psychology, 2021, 93, 104060.	1.3	22
482	It pays to be nice: The benefits of cooperating in markets. Journal of Behavioral and Experimental Economics, 2021, 90, 101595.	0.5	0

#	ARTICLE	IF	CITATIONS
483	Different punishment systems in a public goods game with asymmetric endowments. <i>Journal of Experimental Social Psychology</i> , 2021, 93, 104096.	1.3	8
484	Punitive Sentiment. , 2021, , 6418-6425.		0
485	The evolution of morality and the role of commitment. <i>Evolutionary Human Sciences</i> , 2021, 3, .	0.9	6
486	Reputation. , 2021, , 45-65.		0
488	Taking charge and stepping in: Individuals who punish are rewarded with prestige and dominance. <i>Social and Personality Psychology Compass</i> , 2021, 15, e12581.	2.0	17
489	Biased perceptions explain collective action deadlocks and suggest new mechanisms to prompt cooperation. <i>IScience</i> , 2021, 24, 102375.	1.9	14
490	Examining the influence of social norms on orderly parking behavior of dockless bike-sharing users. <i>Transportation Research, Part A: Policy and Practice</i> , 2021, 147, 284-296.	2.0	17
491	Low competitive status elicits aggression in healthy young men: behavioural and neural evidence. <i>Social Cognitive and Affective Neuroscience</i> , 2021, 16, 1123-1137.	1.5	4
492	Favoring your in-group can harm both them and you: Ethnicity and public goods provision in China. <i>Journal of Economic Behavior and Organization</i> , 2021, 185, 211-233.	1.0	6
493	Leaders rewiring mechanism promotes cooperation in public goods game. <i>International Journal of Modern Physics C</i> , 2021, 32, 2150127.	0.8	2
494	Moral labels increase cooperation and costly punishment in a Prisoner's Dilemma game with punishment option. <i>Scientific Reports</i> , 2021, 11, 10221.	1.6	15
495	Self-Governance in Generalized Exchange. A Laboratory Experiment on the Structural Embeddedness of Peer Punishment. <i>Games</i> , 2021, 12, 50.	0.4	0
496	Evolution of deterrence with costly reputation information. <i>PLoS ONE</i> , 2021, 16, e0253344.	1.1	1
497	Game Theory and the Evolution of Cooperation. <i>Journal of the Operations Research Society of China</i> , 2022, 10, 379-399.	0.9	2
498	Eco-evolutionary dynamics of cooperation in the presence of policing. <i>Journal of Theoretical Biology</i> , 2021, 518, 110606.	0.8	19
499	“Watching Eyes” Triggers Third-Party Punishment: The Role of Emotion Within the Eyes. <i>Frontiers in Psychology</i> , 2021, 12, 681664.	1.1	1
500	Evolution of prosocial punishment in unstructured and structured populations and in the presence of antisocial punishment. <i>PLoS ONE</i> , 2021, 16, e0254860.	1.1	11
501	Covenants before the swords: The limits to efficient cooperation in heterogeneous groups. <i>Journal of Economic Behavior and Organization</i> , 2021, 188, 307-321.	1.0	4

#	ARTICLE	IF	CITATIONS
502	Co-enforcement of Common Pool Resources to Deter Encroachment: Evidence from a Field Experiment in Chile. <i>Environmental and Resource Economics</i> , 2021, 80, 425-450.	1.5	0
503	Local and global information affect cooperation in networked Prisoner's dilemma games. <i>Chaos, Solitons and Fractals</i> , 2021, 150, 111183.	2.5	5
504	Reward, punishment, and prosocial behavior: Recent developments and implications. <i>Current Opinion in Psychology</i> , 2022, 44, 117-123.	2.5	18
505	Taking sanctioning seriously: The impact of sanctions on the resilience of historical commons in Europe. <i>Journal of Rural Studies</i> , 2021, 87, 181-188.	2.1	3
506	Exit rights open complex pathways to cooperation. <i>Journal of the Royal Society Interface</i> , 2021, 18, 20200777.	1.5	29
507	Costs of Punishing. , 2021, , 1544-1546.		1
508	Negotiating a New Deal Between Science and Society: Reflections on the Importance of Cognition and Emotions in International Scientific Cooperation and Possible Implications for Enabling Sustainable Societies. , 2011, , 131-156.		2
509	Enterprise Architecture as a Public Goods Dilemma. <i>Lecture Notes in Business Information Processing</i> , 2020, , 102-114.	0.8	1
510	Intelligent Data Analysis of Intelligent Systems. <i>Lecture Notes in Computer Science</i> , 2010, , 8-17.	1.0	6
511	Operationalization of the Sanctioning Process in Utilitarian Artificial Societies. <i>Lecture Notes in Computer Science</i> , 2012, , 167-185.	1.0	4
512	Punishment and Gossip: Sustaining Cooperation in a Public Goods Game. <i>Advances in Intelligent Systems and Computing</i> , 2014, , 107-118.	0.5	15
513	Human Cooperation, Evolution of. , 2015, , 259-266.		3
514	The Singaporean model in public goods dilemmas with benevolent leaders and bribery. <i>Journal of Theoretical Biology</i> , 2020, 501, 110345.	0.8	8
516	Evolved mechanisms for revenge and forgiveness.. , 2011, , 221-239.		44
517	Spillovers from coordination to cooperation: Evidence for the interdependence hypothesis?. <i>Evolutionary Behavioral Sciences</i> , 2016, 10, 284-296.	0.7	16
518	Compassion magnifies third-party punishment.. <i>Journal of Personality and Social Psychology</i> , 2019, 117, 124-141.	2.6	35
519	Signaling when no one is watching: A reputation heuristics account of outrage and punishment in one-shot anonymous interactions.. <i>Journal of Personality and Social Psychology</i> , 2020, 118, 57-88.	2.6	79
520	Learning moral values: Another's desire to punish enhances one's own punitive behavior.. <i>Journal of Experimental Psychology: General</i> , 2018, 147, 1211-1224.	1.5	30

#	ARTICLE	IF	CITATIONS
521	When does punishment work?. Nature, 0, , .	13.7	1
522	Democracy matters: a psychological perspective on the beneficial impact of democratic punishment systems in social dilemmas. Palgrave Communications, 2019, 5, .	4.7	5
523	The behavioral model and game theory. Palgrave Communications, 2019, 5, .	4.7	30
524	Segregating socioeconomic classes leads to an unequal redistribution of wealth. Palgrave Communications, 2020, 6, .	4.7	6
525	Group rewarding can promote cooperation and save costs in public goods games. Journal of Statistical Mechanics: Theory and Experiment, 2020, 2020, 073406.	0.9	4
526	Why Sanction? Functional Causes of Punishment and Reward. , 2014, , 182-196.		3
527	Global Environmental Problems, Voluntary Action, and Government Intervention. , 2012, , 223-248.		6
528	Big Questions in Ecology and Evolution. , 2009, , .		50
529	Information Transmission under the Shadow of the Future: An Experiment. American Economic Journal: Microeconomics, 2020, 12, 75-98.	0.7	8
530	Cooperation between Referees and Authors Increases Peer Review Accuracy. PLoS ONE, 2011, 6, e26895.	1.1	28
531	Giving Leads to Happiness in Young Children. PLoS ONE, 2012, 7, e39211.	1.1	211
532	I Dare You to Punish Meâ€”Vendettas in Games of Cooperation. PLoS ONE, 2012, 7, e45093.	1.1	24
533	Human Adaptive Behavior in Common Pool Resource Systems. PLoS ONE, 2012, 7, e52763.	1.1	14
534	Punish and Voice: Punishment Enhances Cooperation when Combined with Norm-Signalling. PLoS ONE, 2013, 8, e64941.	1.1	55
535	A Model of Human Cooperation in Social Dilemmas. PLoS ONE, 2013, 8, e72427.	1.1	126
536	Justine Effect: Punishment of the Unduly Self-Sacrificing Cooperative Individuals. PLoS ONE, 2014, 9, e92336.	1.1	10
537	Crimes against Humanity: The Role of International Courts. PLoS ONE, 2014, 9, e99064.	1.1	2
538	The Effect of Power Asymmetries on Cooperation and Punishment in a Prisonerâ€™s Dilemma Game. PLoS ONE, 2015, 10, e0117183.	1.1	27

#	ARTICLE	IF	CITATIONS
539	Efficient Reconstruction of Heterogeneous Networks from Time Series via Compressed Sensing. PLoS ONE, 2015, 10, e0142837.	1.1	20
540	Power Asymmetries and Punishment in a Prisoner's Dilemma with Variable Cooperative Investment. PLoS ONE, 2016, 11, e0155773.	1.1	31
541	Indirect Reciprocity, Resource Sharing, and Environmental Risk: Evidence from Field Experiments in Siberia. PLoS ONE, 2016, 11, e0158940.	1.1	11
542	Women Tend to Defect in a Social Dilemma Game in Southwest China. PLoS ONE, 2016, 11, e0166101.	1.1	3
543	The Analysis of Collusive Tendering Based on the Application of Spatial Game. IEEJ Transactions on Electronics, Information and Systems, 2011, 131, 689-697.	0.1	1
544	Implications For Climate-Change Policy Of Research On Cooperation In Social Dilemmas. Policy Research Working Papers, 2009, , .	1.4	6
545	Selfishness Level of Strategic Games. Journal of Artificial Intelligence Research, 0, 49, 207-240.	7.0	8
546	Schelling Formalized: Strategic Choices of Non-Rational Personas. SSRN Electronic Journal, 0, , .	0.4	4
547	Adaptationist Punishment in Humans. SSRN Electronic Journal, 0, , .	0.4	2
548	Fines, Leniency and Rewards in Antitrust: An Experiment. SSRN Electronic Journal, 0, , .	0.4	8
549	Comparing Consequences of Carrots and Sticks on Cooperation in Repeated Public Good Games. SSRN Electronic Journal, 0, , .	0.4	1
550	A Model of Human Cooperation in Social Dilemmas. SSRN Electronic Journal, 0, , .	0.4	6
551	Turning a Blind Eye, But Not the Other Cheek: On the Robustness of Costly Punishment. SSRN Electronic Journal, 0, , .	0.4	1
552	Public Goods with Punishment & Payment for Relative Rank. SSRN Electronic Journal, 0, , .	0.4	1
553	A New Approach to the Analysis of Cooperation Under the Shadow of the Future: Theory and Experimental Evidence. SSRN Electronic Journal, 0, , .	0.4	6
555	Contribution aux biens publics et préférences sociales. Revue Economique, 2012, Vol. 63, 389-420.	0.1	12
556	The Moral Baby. , 0, , .		20
557	Punishers May Be Chosen as Providers But Not as Recipients. Letters on Evolutionary Behavioral Science, 2010, 1, 6-9.	0.2	41

#	ARTICLE	IF	CITATIONS
558	Governing the Commons: Why Self-Administered Farm Outlets Flourish in Switzerland. <i>International Journal of the Commons</i> , 2019, 13, 1079-1091.	0.6	1
559	Optimal Administrative Response to Selfish Behaviors in Urban Public Management: The Role of Zero-Determinant Strategies. <i>Journal of Mathematics</i> , 2021, 2021, 1-10.	0.5	1
560	Behavior Phase Diagram of the Prisoners' Dilemma. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
561	Counterpunishment Revisited: An Evolutionary Approach. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
562	Inequality-Seeking Punishment. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
563	Competition Between Organizational Groups: Its Impact on Altruistic and Anti-Social Motivations. <i>SSRN Electronic Journal</i> , 0, , .	0.4	5
564	Chapter 7 Institutional Moral Architecture: From Schools to Prisons. <i>Advances in Educational Administration</i> , 2011, 12, 123-144.	0.1	0
565	Why Cooperate? The Place of Strong Reciprocity in the Evolution of Human Altruism. <i>ANU Undergraduate Research Journal</i> , 2011, 3, .	0.1	0
567	An Agent-Based Simulation Approach to Comparative Analysis of Enforcement Mechanisms. <i>Lecture Notes in Computer Science</i> , 2013, , 53-70.	1.0	0
568	The Role of Learning in Punishment, Prosociality, and Human Uniqueness. , 2013, , .		1
570	Cycles of Strategies and Changes of Distribution in Public Goods Game: An Experimental Investigation. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
572	Emotional Strategies as Catalysts of Cooperation in Signed Networks. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
573	Parallel versus Sequential Update and the Evolution of Cooperation with the Assistance of Emotional Strategies. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
575	Order Ethics—An Experimental Perspective. , 2016, , 67-78.		1
576	ATTRIBUTE CONTEXT COVARIATION WITHIN ALL-IN-ONE PRODUCTS. <i>European Journal of Management</i> , 2016, 16, 67-74.	0.0	0
577	Nature of Human Intelligence. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
578	Phase transition properties for the spatial public goods game with self-questioning mechanism. <i>Wuli Xuebao/Acta Physica Sinica</i> , 2017, 66, 196401.	0.2	3
579	Costs of Punishing. , 2017, , 1-2.		0



#	ARTICLE	IF	CITATIONS
580	Reputation for Complex Societies. <i>Understanding Complex Systems</i> , 2017, , 443-470.	0.3	1
582	Punitive Sentiment. , 2018, , 1-7.		0
583	Divine Forgiveness and Human Support for State-Sanctioned Punishment. <i>Journal for the Cognitive Science of Religion</i> , 2019, 4, 155-184.	0.6	2
585	Emergence of complex socioeconomic networks driven by individual and collective interests. <i>Physical Review Research</i> , 2020, 2, .	1.3	3
586	Altruistic punishment in modern intentional communities. <i>Interaction Studies</i> , 2020, 21, 412-427.	0.4	0
587	From social interactions to private environmental behaviours: The case of consumer food waste. <i>Resources, Conservation and Recycling</i> , 2022, 176, 105952.	5.3	16
588	The cost of noise: stochastic punishment falls short of sustaining cooperation in social dilemma experiments. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
589	Endogenous Combination of Reward and Punishment Promotes Cooperation. , 2019, , .		0
590	Collaborating with Strangers: How Personal Values Affect Generalized Exchange. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
591	Calculated Punishment. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
592	Warmth and competence: Impact of third-party punishment on punishers&rsquo; reputation. <i>Acta Psychologica Sinica</i> , 2020, 52, 1436-1451.	0.4	2
593	Constructing the Facets of Altruistic Behaviors (FAB) Scale. <i>Social Psychology</i> , 2021, 52, 299-313.	0.3	6
594	Cooperation evolves by the payoff-difference-based probabilistic reward. <i>European Physical Journal B</i> , 2021, 94, 1.	0.6	4
595	Intelligence, Errors and Strategic Choices in the Repeated Prisoners' Dilemma. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
596	Social physics. <i>Physics Reports</i> , 2022, 948, 1-148.	10.3	231
597	18. Comparing Consequences of Carrots and Sticks on Cooperation in Repeated Public Good Games. , 2020, , 417-440.		0
598	The cost of noise: Stochastic punishment falls short of sustaining cooperation in social dilemma experiments. <i>PLoS ONE</i> , 2022, 17, e0263028.	1.1	3
599	How morality signals, benefits, binds, and teaches. <i>Journal of Experimental Social Psychology</i> , 2022, 101, 104313.	1.3	1

#	ARTICLE	IF	CITATIONS
600	Intelligence, Errors, and Cooperation in Repeated Interactions. <i>Review of Economic Studies</i> , 2022, 89, 2723-2767.	2.9	5
601	Help or punishment: acute stress moderates basal testosterone's association with prosocial behavior. <i>Stress</i> , 2022, 25, 179-188.	0.8	5
602	The Effects of Social Distance and Asymmetric Reward and Punishment on Individual Cooperative Behavior in Dilemma Situations. <i>Frontiers in Psychology</i> , 2022, 13, 816168.	1.1	1
603	Punishment institutions selected and sustained through voting and learning. <i>Nature Sustainability</i> , 2022, 5, 578-585.	11.5	4
604	Cooperation and punishment mechanisms in uncertain and dynamic social networks. <i>Games and Economic Behavior</i> , 2022, 134, 75-103.	0.4	2
606	The probabilistic pool punishment proportional to the difference of payoff outperforms previous pool and peer punishment. <i>Scientific Reports</i> , 2022, 12, 6604.	1.6	13
608	Beyond Reciprocity: Forgiveness, Generosity, and Punishment in Continuing Dyadic Interactions. <i>Journal of Theoretical Social Psychology</i> , 2022, 2022, 1-19.	1.2	1
609	Environmental quality and population welfare in Markovian eco-evolutionary dynamics. <i>Applied Mathematics and Computation</i> , 2022, 431, 127309.	1.4	5
610	Oxytocin and the Punitive Hubâ€™Dynamic Spread of Cooperation in Human Social Networks. <i>Journal of Neuroscience</i> , 2022, 42, 5930-5943.	1.7	5
611	Extortion, intuition, and the dark side of reciprocity. <i>Cognition</i> , 2022, 228, 105215.	1.1	3
612	Evolution of trust in a hierarchical population with punishing investors. <i>Chaos, Solitons and Fractals</i> , 2022, 162, 112413.	2.5	7
613	Costly signals can facilitate cooperation and punishment in the prisonerâ€™s dilemma. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2022, 605, 127997.	1.2	0
614	Culture and group-functional punishment behaviour. <i>Evolutionary Human Sciences</i> , 2022, 4, .	0.9	4
615	Intelligence Disclosure and Cooperation in Repeated Interactions. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
616	Intuitive thinking impedes cooperation by decreasing cooperative expectations for pro-self but not for pro-social individuals. <i>Journal of Social Psychology</i> , 2023, 163, 62-78.	1.0	2
617	Reputation effects drive the joint evolution of cooperation and social rewarding. <i>Nature Communications</i> , 2022, 13, .	5.8	10
618	Ripples in the pond: Evidence for contagious cooperative role modeling through moral elevation and calling in a small pre-study. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	0
619	Essentialist Views of Criminal Behavior Predict Increased Punitiveness. , 2022, , 254-276.		0

#	ARTICLE	IF	CITATIONS
621	Neural implementation of computational mechanisms underlying the continuous trade-off between cooperation and competition. <i>Nature Communications</i> , 2022, 13, .	5.8	6
622	Novel payoff calculation resolves social dilemmas in networks. <i>Chaos, Solitons and Fractals</i> , 2023, 166, 112894.	2.5	0
623	Redistribution based on willingness to cooperate promotes cooperation while intensifying equality in heterogeneous populations. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2023, 610, 128371.	1.2	1
624	Time Pressure Weakens Social Norm Maintenance in Third-Party Punishment. <i>Brain Sciences</i> , 2023, 13, 227.	1.1	0
625	Optimization of institutional incentives for cooperation in structured populations. <i>Journal of the Royal Society Interface</i> , 2023, 20, .	1.5	9
626	Social exclusion with antisocial punishment in spatial public goods game. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2023, 474, 128837.	0.9	5
627	Cooperation dynamics in spatial public goods games with graded punishment mechanism. <i>Nonlinear Dynamics</i> , 2023, 111, 8837-8851.	2.7	8
628	The future of theoretical evolutionary game theory. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2023, 378, .	1.8	15
629	Establishing human connections: experimental evidence from the helping game. <i>International Journal of Game Theory</i> , 0, , .	0.5	0
630	Deterrence through punishment can resolve collective risk dilemmas in carbon emission games. <i>Chaos</i> , 2023, 33, .	1.0	5
631	What Is "The Evolution of Cooperation"? <i>Theoretical Biology</i> , 2022, , 3-27.	0.0	0
632	The Effect of Peer Punishment on the Evolution of Cooperation. <i>Theoretical Biology</i> , 2022, , 61-100.	0.0	0
643	Robots and Resentment: Commitments, Recognition and Social Motivation in HRI. <i>Technikzukunft, Wissenschaft Und Gesellschaft</i> , 2023, , 183-216.	0.1	0