

Robin Dunbar

List of Publications by Year in descending order

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Version: 2024-02-01

271
papers

25,612
citations

6613

79
h-index

7950

149
g-index

295
all docs

295
docs citations

295
times ranked

13802
citing authors

#	ARTICLE	IF	CITATIONS
1	Coevolution of neocortical size, group size and language in humans. Behavioral and Brain Sciences, 1993, 16, 681-694.	0.7	2,110
2	The social brain hypothesis. Evolutionary Anthropology, 1998, 6, 178-190.	3.4	1,832
3	Evolution in the Social Brain. Science, 2007, 317, 1344-1347.	12.6	1,318
4	Social network size in humans. Human Nature, 2003, 14, 53-72.	1.6	828
5	The social role of touch in humans and primates: Behavioural function and neurobiological mechanisms. Neuroscience and Biobehavioral Reviews, 2010, 34, 260-268.	6.1	602
6	The social brain hypothesis and its implications for social evolution. Annals of Human Biology, 2009, 36, 562-572.	1.0	550
7	Neocortex Size, Group Size, and the Evolution of Language. Current Anthropology, 1993, 34, 184-193.	1.6	542
8	Discrete hierarchical organization of social group sizes. Proceedings of the Royal Society B: Biological Sciences, 2005, 272, 439-444.	2.6	422
9	Time: a hidden constraint on the behavioural ecology of baboons. Behavioral Ecology and Sociobiology, 1992, 31, 35-49.	1.4	372
10	Exploring variation in active network size: Constraints and ego characteristics. Social Networks, 2009, 31, 138-146.	2.1	362
11	Relationships and the social brain: Integrating psychological and evolutionary perspectives. British Journal of Psychology, 2012, 103, 149-168.	2.3	315
12	Understanding primate brain evolution. Philosophical Transactions of the Royal Society B: Biological Sciences, 2007, 362, 649-658.	4.0	304
13	Social networks, support cliques, and kinship. Human Nature, 1995, 6, 273-290.	1.6	298
14	Do online social media cut through the constraints that limit the size of offline social networks?. Royal Society Open Science, 2016, 3, 150292.	2.4	294
15	Persistence of social signatures in human communication. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 942-947.	7.1	289
16	Music and social bonding: "self-other" merging and neurohormonal mechanisms. Frontiers in Psychology, 2014, 5, 1096.	2.1	280
17	Ventromedial prefrontal volume predicts understanding of others and social network size. NeuroImage, 2011, 57, 1624-1629.	4.2	279
18	The ice-breaker effect: singing mediates fast social bonding. Royal Society Open Science, 2015, 2, 150221.	2.4	258

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19	Human conversational behavior. <i>Human Nature</i> , 1997, 8, 231-246.	1.6	255
20	Topography of social touching depends on emotional bonds between humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 13811-13816.	7.1	252
21	Synchrony and exertion during dance independently raise pain threshold and encourage social bonding. <i>Biology Letters</i> , 2015, 11, .	2.3	248
22	The evolution of the social brain: anthropoid primates contrast with other vertebrates. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 2429-2436.	2.6	243
23	Rowers' high: behavioural synchrony is correlated with elevated pain thresholds. <i>Biology Letters</i> , 2010, 6, 106-108.	2.3	237
24	Male infanticide leads to social monogamy in primates. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 13328-13332.	7.1	235
25	Bondedness and sociality. <i>Behaviour</i> , 2010, 147, 775-803.	0.8	224
26	Theory of mind deficits and causal attributions. <i>British Journal of Psychology</i> , 1998, 89, 191-204.	2.3	221
27	Time as an ecological constraint. <i>Biological Reviews</i> , 2009, 84, 413-429.	10.4	207
28	Silent disco: dancing in synchrony leads to elevated pain thresholds and social closeness. <i>Evolution and Human Behavior</i> , 2016, 37, 343-349.	2.2	205
29	Encephalization is not a universal macroevolutionary phenomenon in mammals but is associated with sociality. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 21582-21586.	7.1	199
30	Why are there so many explanations for primate brain evolution?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160244.	4.0	198
31	The Anatomy of Friendship. <i>Trends in Cognitive Sciences</i> , 2018, 22, 32-51.	7.8	198
32	Primate cognition: from 'what now?' to 'what if?'. <i>Trends in Cognitive Sciences</i> , 2003, 7, 494-497.	7.8	190
33	EVIDENCE FOR COEVOLUTION OF SOCIALITY AND RELATIVE BRAIN SIZE IN THREE ORDERS OF MAMMALS. <i>Evolution; International Journal of Organic Evolution</i> , 2007, 61, 2811-2821.	2.3	184
34	Determinants and evolutionary consequences of dominance among female gelada baboons. <i>Behavioral Ecology and Sociobiology</i> , 1980, 7, 253-265.	1.4	180
35	Use of Social Network Sites and Instant Messaging Does Not Lead to Increased Offline Social Network Size, or to Emotionally Closer Relationships with Offline Network Members. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2011, 14, 253-258.	3.9	179
36	Fission-fusion social systems as a strategy for coping with ecological constraints: a primate case. <i>Evolutionary Ecology</i> , 2007, 21, 613-634.	1.2	167

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37	Communication in social networks: Effects of kinship, network size, and emotional closeness. <i>Personal Relationships</i> , 2011, 18, 439-452.	1.5	167
38	Both social and ecological factors predict ungulate brain size. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 207-215.	2.6	163
39	Bridging the bonding gap: the transition from primates to humans. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012, 367, 1837-1846.	4.0	162
40	Extraverts Have Larger Social Network Layers. <i>Journal of Individual Differences</i> , 2011, 32, 161-169.	1.0	160
41	The Neurobiology of Social Distance. <i>Trends in Cognitive Sciences</i> , 2020, 24, 717-733.	7.8	156
42	Dominance and reproductive success among female gelada baboons. <i>Nature</i> , 1977, 266, 351-352.	27.8	155
43	Thermoregulation, Habitat Quality and the Behavioural Ecology of Gelada Baboons. <i>Journal of Animal Ecology</i> , 1983, 52, 357.	2.8	154
44	Demographic and Life History Variables of a Population of Gelada Baboons (<i>Theropithecus gelada</i>). <i>Journal of Animal Ecology</i> , 1980, 49, 485.	2.8	151
45	Evolution of the social brain. , 1997, , 240-263.		151
46	The costs of family and friends: an 18-month longitudinal study of relationship maintenance and decay. <i>Evolution and Human Behavior</i> , 2011, 32, 186-197.	2.2	149
47	Social laughter is correlated with an elevated pain threshold. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 1161-1167.	2.6	149
48	Impact of market value on human mate choice decisions. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1999, 266, 281-285.	2.6	148
49	Kinship and altruism: A cross-cultural experimental study. <i>British Journal of Psychology</i> , 2007, 98, 339-359.	2.3	147
50	Time as a limited resource: Communication strategy in mobile phone networks. <i>Social Networks</i> , 2013, 35, 89-95.	2.1	146
51	Singing and social bonding: changes in connectivity and pain threshold as a function of group size. <i>Evolution and Human Behavior</i> , 2016, 37, 152-158.	2.2	146
52	Showing Off in Humans: Male Generosity as a Mating Signal. <i>Evolutionary Psychology</i> , 2008, 6, 147470490800600.	0.9	145
53	Orbital prefrontal cortex volume predicts social network size: an imaging study of individual differences in humans. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 2157-2162.	2.6	143
54	Social touch modulates endogenous $\hat{1}/4$ -opioid system activity in humans. <i>NeuroImage</i> , 2016, 138, 242-247.	4.2	143

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55	Differential Behavioural Effects of Silent Bared Teeth Display and Relaxed Open Mouth Display in Chimpanzees (<i>Pan troglodytes</i>). <i>Ethology</i> , 2005, 111, 129-142.	1.1	141
56	A community-level evaluation of the impact of prey behavioural and ecological characteristics on predator diet composition. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 725-732.	2.6	129
57	Neocortex Size Predicts Group Size in Carnivores and Some Insectivores. <i>Ethology</i> , 1998, 104, 695-708.	1.1	128
58	Breaking Bread: the Functions of Social Eating. <i>Adaptive Human Behavior and Physiology</i> , 2017, 3, 198-211.	1.1	128
59	The Social Brain and the Shape of the Palaeolithic. <i>Cambridge Archaeological Journal</i> , 2011, 21, 115-136.	0.9	124
60	Synchrony as an Adaptive Mechanism for Large-scale Human Social Bonding. <i>Ethology</i> , 2016, 122, 779-789.	1.1	124
61	Female-biased reproductive strategies in a Hungarian Gypsy population. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1997, 264, 17-22.	2.6	123
62	Microbial transmission in animal social networks and the social microbiome. <i>Nature Ecology and Evolution</i> , 2020, 4, 1020-1035.	7.8	122
63	Adult attachment style is associated with cerebral μ -opioid receptor availability in humans. <i>Human Brain Mapping</i> , 2015, 36, 3621-3628.	3.6	119
64	Network scaling reveals consistent fractal pattern in hierarchical mammalian societies. <i>Biology Letters</i> , 2008, 4, 748-751.	2.3	117
65	Orbital prefrontal cortex volume correlates with social cognitive competence. <i>Neuropsychologia</i> , 2010, 48, 3554-3562.	1.6	117
66	Social bonds in birds are associated with brain size and contingent on the correlated evolution of life-history and increased parental investment. <i>Biological Journal of the Linnean Society</i> , 2010, 100, 111-123.	1.6	115
67	Hominin cognitive evolution: identifying patterns and processes in the fossil and archaeological record. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012, 367, 2130-2140.	4.0	114
68	Altruism in social networks: Evidence for a "kinship premium". <i>British Journal of Psychology</i> , 2013, 104, 283-295.	2.3	108
69	The default network of the human brain is associated with perceived social isolation. <i>Nature Communications</i> , 2020, 11, 6393.	12.8	108
70	Human Evolution and the Archaeology of the Social Brain. <i>Current Anthropology</i> , 2012, 53, 693-722.	1.6	104
71	Species differences in executive function correlate with hippocampus volume and neocortex ratio across nonhuman primates.. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2010, 124, 252-260.	0.5	100
72	Social cognition on the Internet: testing constraints on social network size. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012, 367, 2192-2201.	4.0	100

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73	Variation in the $\hat{\mu}$ -endorphin, oxytocin, and dopamine receptor genes is associated with different dimensions of human sociality. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 5300-5305.	7.1	99
74	Optimising human community sizes. <i>Evolution and Human Behavior</i> , 2018, 39, 106-111.	2.2	99
75	Habitat quality, population dynamics, and group composition in Colobus Monkeys (<i>Colobus guereza</i>). <i>International Journal of Primatology</i> , 1987, 8, 299-329.	1.9	97
76	Absence makes the heart grow fonder: social compensation when failure to interact risks weakening a relationship. <i>EPJ Data Science</i> , 2017, 6, 1.	2.8	94
77	The structural and functional brain networks that support human social networks. <i>Behavioural Brain Research</i> , 2018, 355, 12-23.	2.2	92
78	The extreme capsule fiber complex in humans and macaque monkeys: a comparative diffusion MRI tractography study. <i>Brain Structure and Function</i> , 2016, 221, 4059-4071.	2.3	91
79	Size and structure of freely forming conversational groups. <i>Human Nature</i> , 1995, 6, 67-78.	1.6	90
80	Daily Rhythms in Mobile Telephone Communication. <i>PLoS ONE</i> , 2015, 10, e0138098.	2.5	89
81	The Social Brain. <i>Current Directions in Psychological Science</i> , 2014, 23, 109-114.	5.3	88
82	Sharing a joke: The effects of a similar sense of humor on affiliation and altruism. <i>Evolution and Human Behavior</i> , 2013, 34, 125-129.	2.2	87
83	Women Favour Dyadic Relationships, but Men Prefer Clubs: Cross-Cultural Evidence from Social Networking. <i>PLoS ONE</i> , 2015, 10, e0118329.	2.5	86
84	Naturalistic observations of smiling and laughter in human group interactions. <i>Behaviour</i> , 2008, 145, 1747-1780.	0.8	84
85	Sex differences in intimate relationships. <i>Scientific Reports</i> , 2012, 2, 370.	3.3	80
86	Visual and socio-cognitive information processing in primate brain evolution. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1997, 264, 1303-1307.	2.6	77
87	Sex differences in social focus across the life cycle in humans. <i>Royal Society Open Science</i> , 2016, 3, 160097.	2.4	74
88	Online Social Networks and information diffusion: The role of ego networks. <i>Online Social Networks and Media</i> , 2017, 1, 44-55.	3.6	73
89	Time as a constraint on group size in spider monkeys. <i>Behavioral Ecology and Sociobiology</i> , 2006, 60, 683-694.	1.4	72
90	The role of the microbiome in the neurobiology of social behaviour. <i>Biological Reviews</i> , 2020, 95, 1131-1166.	10.4	72

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91	Ecological and social determinants of birth intervals in baboons. <i>Behavioral Ecology</i> , 2000, 11, 560-564.	2.2	69
92	Female territoriality and the function of scent-marking in a monogamous antelope (<i>Oreotragus</i>) Tj ETQq0 0 0 rgBT, /Overlock, 10 Tf 50 7	1.4	68
93	Singing and social bonding: changes in connectivity and pain threshold as a function of group size. <i>Evolution and Human Behavior</i> , 2016, 37, 152-158.	2.2	68
94	Impact of global warming on the distribution and survival of the gelada baboon: a modelling approach. <i>Global Change Biology</i> , 1998, 4, 293-304.	9.5	67
95	Network cohesion, group size and neocortex size in female-bonded Old World primates. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 4417-4422.	2.6	67
96	Effects of Duration and Laughter on Subjective Happiness Within Different Modes of Communication. <i>Journal of Computer-Mediated Communication</i> , 2012, 17, 436-450.	3.3	66
97	Processing power limits social group size: computational evidence for the cognitive costs of sociality. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20131151.	2.6	66
98	Reply to Lukas and Clutton-Brock: Infanticide still drives primate monogamy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E1675.	7.1	63
99	The small world of shakespeare's plays. <i>Human Nature</i> , 2003, 14, 397-408.	1.6	61
100	Do Birds of a Feather Flock Together?. <i>Human Nature</i> , 2013, 24, 336-347.	1.6	61
101	Joint attention, shared goals, and social bonding. <i>British Journal of Psychology</i> , 2016, 107, 322-337.	2.3	61
102	Cross-cultural similarity in relationship-specific social touching. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190467.	2.6	59
103	Adaptation to grass-eating in gelada baboons. <i>Primates</i> , 1991, 32, 1-7.	1.1	58
104	A model of the gelada socio-ecological system. <i>Primates</i> , 1992, 33, 69-83.	1.1	56
105	10,000 social brains: Sex differentiation in human brain anatomy. <i>Science Advances</i> , 2020, 6, eaaz1170.	10.3	55
106	Bipedality and hair loss in human evolution revisited: The impact of altitude and activity scheduling. <i>Journal of Human Evolution</i> , 2016, 94, 72-82.	2.6	54
107	Environmental determinants of intraspecific variation in body weight in baboons (<i>Papio</i> spp.). <i>Journal of Zoology</i> , 1990, 220, 157-169.	1.7	53
108	Structure of Gelada Baboon Reproductive Units. <i>Zeitschrift für Tierpsychologie</i> , 1983, 63, 265-282.	0.2	53

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109	Activity in social media and intimacy in social relationships. <i>Computers in Human Behavior</i> , 2018, 85, 227-235.	8.5	50
110	Primate comparative neuroscience using magnetic resonance imaging: promises and challenges. <i>Frontiers in Neuroscience</i> , 2014, 8, 298.	2.8	49
111	Managing Relationship Decay. <i>Human Nature</i> , 2015, 26, 426-450.	1.6	49
112	Higher order intentionality tasks are cognitively more demanding. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 1063-1071.	3.0	49
113	Competition and niche separation in a high altitude herbivore community in Ethiopia. <i>African Journal of Ecology</i> , 1978, 16, 183-199.	0.9	48
114	Social Organization and Ecology of the Klipspringer (<i>Oreotragus oreotragus</i>) in Ethiopia. <i>Zeitschrift für Tierpsychologie</i> , 2010, 35, 481-493.	0.2	48
115	Constraints on the evolution of social institutions and their implications for information flow. <i>Journal of Institutional Economics</i> , 2011, 7, 345-371.	1.5	48
116	Emotional arousal when watching drama increases pain threshold and social bonding. <i>Royal Society Open Science</i> , 2016, 3, 160288.	2.4	48
117	Time Constraints Limit Group Sizes and Distribution in Red and Black-and-White Colobus. <i>International Journal of Primatology</i> , 2007, 28, 551-575.	1.9	47
118	Changes in male brain responses to emotional faces from adolescence to middle age. <i>NeuroImage</i> , 2008, 40, 389-397.	4.2	47
119	Is Group Singing Special? Health, Well-Being and Social Bonds in Community-Based Adult Education Classes. <i>Journal of Community and Applied Social Psychology</i> , 2016, 26, 518-533.	2.4	45
120	Performance of music elevates pain threshold and positive affect: implications for the evolutionary function of music. <i>Evolutionary Psychology</i> , 2012, 10, 688-702.	0.9	45
121	Female competition for access to males affects birth rate in baboons. <i>Behavioral Ecology and Sociobiology</i> , 1983, 13, 157-159.	1.4	44
122	Cooperation, behavioural synchrony and status in social networks. <i>Journal of Theoretical Biology</i> , 2012, 308, 88-95.	1.7	43
123	Primate social group sizes exhibit a regular scaling pattern with natural attractors. <i>Biology Letters</i> , 2018, 14, 20170490.	2.3	43
124	What Does Mutual Grooming Tell Us About Why Chimpanzees Groom?. <i>Ethology</i> , 2009, 115, 566-575.	1.1	42
125	How conversations around campfires came to be. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 14013-14014.	7.1	42
126	Pain tolerance predicts human social network size. <i>Scientific Reports</i> , 2016, 6, 25267.	3.3	42

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127	Functional Benefits of (Modest) Alcohol Consumption. <i>Adaptive Human Behavior and Physiology</i> , 2017, 3, 118-133.	1.1	42
128	The mating system of Hanuman langurs: a problem in optimal foraging. <i>Behavioral Ecology and Sociobiology</i> , 1996, 39, 219-226.	1.4	41
129	Singing together or apart: The effect of competitive and cooperative singing on social bonding within and between sub-groups of a university Fraternity. <i>Psychology of Music</i> , 2016, 44, 1255-1273.	1.6	40
130	Territory Quality in Mountain Reedbuck (<i>Redunca fulvorufula chanleri</i>): Distance to Safety. <i>Ethology</i> , 1992, 90, 134-142.	1.1	39
131	Apes in a changing world – the effects of global warming on the behaviour and distribution of African apes. <i>Journal of Biogeography</i> , 2010, 37, 2217-2231.	3.0	39
132	Are Affines Treated as Biological Kin?. <i>Current Anthropology</i> , 2011, 52, 741-746.	1.6	39
133	Going That Extra Mile: Individuals Travel Further to Maintain Face-to-Face Contact with Highly Related Kin than with Less Related Kin. <i>PLoS ONE</i> , 2013, 8, e53929.	2.5	39
134	Structure and function in human and primate social networks: implications for diffusion, network stability and health. <i>Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences</i> , 2020, 476, 20200446.	2.1	39
135	Social complexity and the fractal structure of group size in primate social evolution. <i>Biological Reviews</i> , 2021, 96, 1889-1906.	10.4	39
136	Latitudinal variation in light levels drives human visual system size. <i>Biology Letters</i> , 2012, 8, 90-93.	2.3	37
137	Group size, vocal grooming and the origins of language. <i>Psychonomic Bulletin and Review</i> , 2017, 24, 209-212.	2.8	37
138	Cognitive resource allocation determines the organization of personal networks. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 8316-8321.	7.1	37
139	–Naltrexone Blocks Endorphins Released when Dancing in Synchrony–™. <i>Adaptive Human Behavior and Physiology</i> , 2017, 3, 241-254.	1.1	36
140	Why only humans have language. , 2009, , 12-35.		36
141	Altruism in networks: the effect of connections. <i>Biology Letters</i> , 2011, 7, 651-653.	2.3	35
142	Playing with Strangers: Which Shared Traits Attract Us Most to New People?. <i>PLoS ONE</i> , 2015, 10, e0129688.	2.5	33
143	Inference or Enaction? The Impact of Genre on the Narrative Processing of Other Minds. <i>PLoS ONE</i> , 2014, 9, e114172.	2.5	31
144	Effects of deception in social networks. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, .	2.6	31

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145	Tuning in to others: Exploring relational and collective bonding in singing and non-singing groups over time. <i>Psychology of Music</i> , 2017, 45, 496-512.	1.6	31
146	Seasonal and geographical impact on human resting periods. <i>Scientific Reports</i> , 2017, 7, 10717.	3.3	30
147	Physical Contact and Loneliness: Being Touched Reduces Perceptions of Loneliness. <i>Adaptive Human Behavior and Physiology</i> , 2020, 6, 292-306.	1.1	30
148	Ego network models for Future Internet social networking environments. <i>Computer Communications</i> , 2012, 35, 2201-2217.	5.1	29
149	Tracking urban human activity from mobile phone calling patterns. <i>PLoS Computational Biology</i> , 2017, 13, e1005824.	3.2	28
150	Modelling Primate Behavioral Ecology. <i>International Journal of Primatology</i> , 2002, 23, 785-819.	1.9	27
151	Social structure as a strategy to mitigate the costs of group living: a comparison of gelada and guereza monkeys. <i>Animal Behaviour</i> , 2018, 136, 53-64.	1.9	27
152	Spatial patterns of close relationships across the lifespan. <i>Scientific Reports</i> , 2014, 4, 6988.	3.3	25
153	Relating size and functionality in human social networks through complexity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 18355-18358.	7.1	25
154	Blocking mu-opioid receptors inhibits social bonding in rituals. <i>Biology Letters</i> , 2020, 16, 20200485.	2.3	25
155	The moderating role of social network size in the temporal association between formal social participation and mental health: a longitudinal analysis using two consecutive waves of the Survey of Health, Ageing and Retirement in Europe (SHARE). <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2021, 56, 417-428.	3.1	25
156	Sizes of Permanent Campsite Communities Reflect Constraints on Natural Human Communities. <i>Current Anthropology</i> , 2017, 58, 289-294.	1.6	24
157	Implications of body mass and predation for ape social system and biogeographical distribution. <i>Oikos</i> , 2009, 118, 379-390.	2.7	23
158	A Dominant Social Comparison Heuristic Unites Alternative Mechanisms for the Evolution of Indirect Reciprocity. <i>Scientific Reports</i> , 2016, 6, 31459.	3.3	23
159	Predation as a Determinant of Minimum Group Size in Baboons. <i>Folia Primatologica</i> , 2013, 83, 332-352.	0.7	22
160	Does implied community size predict likeability of a similar stranger?. <i>Evolution and Human Behavior</i> , 2015, 36, 32-37.	2.2	22
161	Trade-off between fertility and predation risk drives a geometric sequence in the pattern of group sizes in baboons. <i>Biology Letters</i> , 2018, 14, 20170700.	2.3	22
162	THE IMPACT OF SOCIAL STATUS AND MIGRATION ON FEMALE AGE AT MARRIAGE IN AN HISTORICAL POPULATION IN NORTH-WEST GERMANY. <i>Journal of Biosocial Science</i> , 1997, 29, 355-360.	1.2	21

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163	Mental rehearsal in great apes (Pan troglodytes and Pongo pygmaeus) and children. Behavioural Processes, 2005, 69, 323-330.	1.1	21
164	Higher-order mentalising and executive functioning. Personality and Individual Differences, 2015, 86, 6-14.	2.9	21
165	Analysis of Co-authorship Ego Networks. Lecture Notes in Computer Science, 2016, , 82-96.	1.3	21
166	The Complexity of Jokes Is Limited by Cognitive Constraints on Mentalizing. Human Nature, 2016, 27, 130-140.	1.6	21
167	Differential inter-subject correlation of brain activity when kinship is a variable in moral dilemma. Scientific Reports, 2017, 7, 14244.	3.3	21
168	Climatic influences on the behavioural ecology of Chanter's mountain reedbeek in Kenya. African Journal of Ecology, 1991, 29, 316-329.	0.9	20
169	Clique Size and Network Characteristics in Hyperlink Cinema. Human Nature, 2013, 24, 414-429.	1.6	20
170	The Origin of Religion as a Small-Scale Phenomenon. , 2013, , 48-66.		20
171	Different association between intentionality competence and prefrontal volume in left- and right-handers. Cortex, 2014, 54, 63-76.	2.4	20
172	Hamilton's rule predicts anticipated social support in humans. Behavioral Ecology, 2015, 26, 130-137.	2.2	20
173	The Influence of Genetic Variation on Social Disposition, Romantic Relationships and Social Networks: a Replication Study. Adaptive Human Behavior and Physiology, 2018, 4, 400-422.	1.1	20
174	Sex Differences in Feeding Activity Results in Sexual Segregation of Feral Goats. Ethology, 2008, 114, 444-451.	1.1	19
175	Brain and Behaviour in Primate Evolution. , 2010, , 315-330.		19
176	Religion, the social brain and the mystical stance. Archive for the Psychology of Religion, 2020, 42, 46-62.	0.8	19
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