

Robin Dunbar

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

264
papers

19,108
citations

73
h-index

134
g-index

295
ext. papers

22,466
ext. citations

4.3
avg, IF

7.66
L-index

#	Paper	IF	Citations
264	Nonverbal Auditory Cues Allow Relationship Quality to be Inferred During Conversations.. <i>Journal of Nonverbal Behavior</i> , 2022 , 46, 1-18	3.4	2
263	Virtual touch and the human social world. <i>Current Opinion in Behavioral Sciences</i> , 2022 , 43, 14-19	4	2
262	How Audiences Engage With Drama: Identification, Attribution and Moral Approval. <i>Frontiers in Psychology</i> , 2021 , 12, 762011	3.4	
261	Social complexity and the fractal structure of group size in primate social evolution. <i>Biological Reviews</i> , 2021 , 96, 1889-1906	13.5	5
260	Morningness-eveningness assessment from mobile phone communication analysis. <i>Scientific Reports</i> , 2021 , 11, 14606	4.9	0
259	Cochlear SGN neurons elevate pain thresholds in response to music. <i>Scientific Reports</i> , 2021 , 11, 14547	4.9	0
258	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	4.5	7
257	Sex Differences in Intimacy Levels in Best Friendships and Romantic Partnerships. <i>Adaptive Human Behavior and Physiology</i> , 2021 , 7, 1-16	1.4	2
256	United on Sunday: The effects of secular rituals on social bonding and affect. <i>PLoS ONE</i> , 2021 , 16, e0242546	3.4	8
255	Vervet monkeys socialize more when time budget constraints are experimentally reduced. <i>Ethology</i> , 2021 , 127, 682-696	1.7	3
254	Laughter influences social bonding but not prosocial generosity to friends and strangers. <i>PLoS ONE</i> , 2021 , 16, e0256229	3.7	3
253	The default network of the human brain is associated with perceived social isolation. <i>Nature Communications</i> , 2020 , 11, 6393	17.4	40
252	Narrative structure of creates a fictional world with realistic measures of social complexity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 28582-28588	11.5	3
251	Homophily in Personality Enhances Group Success Among Real-Life Friends. <i>Frontiers in Psychology</i> , 2020 , 11, 710	3.4	5
250	The role of the microbiome in the neurobiology of social behaviour. <i>Biological Reviews</i> , 2020 , 95, 1131-1165	16.5	30
249	Microbial transmission in animal social networks and the social microbiome. <i>Nature Ecology and Evolution</i> , 2020 , 4, 1020-1035	12.3	47
248	The Neurobiology of Social Distance. <i>Trends in Cognitive Sciences</i> , 2020 , 24, 717-733	14	77

247	Dunbar's Number goes to Church: The Social Brain Hypothesis as a third strand in the study of church growth. <i>Archive for the Psychology of Religion</i> , 2020 , 42, 63-76	1.1	0
246	On M-Polynomials of Dunbar Graphs in Social Networks. <i>Symmetry</i> , 2020 , 12, 932	2.7	4
245	Physical Contact and Loneliness: Being Touched Reduces Perceptions of Loneliness. <i>Adaptive Human Behavior and Physiology</i> , 2020 , 6, 1-15	1.4	9
244	Religion, the social brain and the mystical stance. <i>Archive for the Psychology of Religion</i> , 2020 , 42, 46-62	1.1	8
243	The fractal structure of communities of practice: Implications for business organization. <i>PLoS ONE</i> , 2020 , 15, e0232204	3.7	8
242	10,000 social brains: Sex differentiation in human brain anatomy. <i>Science Advances</i> , 2020 , 6, eaaz1170	14.3	25
241	The aetiology of social deficits within mental health disorders: The role of the immune system and endogenous opioids. <i>Brain, Behavior, & Immunity - Health</i> , 2020 , 1, 100003	5.1	2
240	Being mimicked affects inhibitory mechanisms of imitation. <i>Acta Psychologica</i> , 2020 , 209, 103132	1.7	2
239	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	11.5	12
238	Blocking mu-opioid receptors inhibits social bonding in rituals. <i>Biology Letters</i> , 2020 , 16, 20200485	3.6	12
237	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	2.4	15
236	The fractal structure of communities of practice: Implications for business organization 2020 , 15, e0232204		
235	The fractal structure of communities of practice: Implications for business organization 2020 , 15, e0232204		
234	The fractal structure of communities of practice: Implications for business organization 2020 , 15, e0232204		
233	The fractal structure of communities of practice: Implications for business organization 2020 , 15, e0232204		
232	Quantifying gender preferences in human social interactions using a large cellphone dataset. <i>EPJ Data Science</i> , 2019 , 8,	3.4	7
231	Exploring the links between dispositions, romantic relationships, support networks and community inclusion in men and women. <i>PLoS ONE</i> , 2019 , 14, e0216210	3.7	8
230	Cross-cultural similarity in relationship-specific social touching. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019 , 286, 20190467	4.4	33

229	Genetic Influences on Social Relationships: Sex Differences in the Mediating Role of Personality and Social Cognition. <i>Adaptive Human Behavior and Physiology</i> , 2019 , 5, 331-351	1.4	3
228	Does a trade-off between fertility and predation risk explain social evolution in baboons?. <i>Journal of Zoology</i> , 2019 , 308, 9-15	2	8
227	Environment and time as constraints on the biogeographical distribution of gibbons. <i>American Journal of Primatology</i> , 2019 , 81, e22940	2.5	1
226	The structural and functional brain networks that support human social networks. <i>Behavioural Brain Research</i> , 2018 , 355, 12-23	3.4	54
225	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,	3.6	10
224	Primate social group sizes exhibit a regular scaling pattern with natural attractors. <i>Biology Letters</i> , 2018 , 14,	3.6	13
223	The Anatomy of Friendship. <i>Trends in Cognitive Sciences</i> , 2018 , 22, 32-51	14	102
222	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	2.8	17
221	Activity in social media and intimacy in social relationships. <i>Computers in Human Behavior</i> , 2018 , 85, 227-235	2.35	29
220	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	11.5	25
219	Group size, communication, and familiarity effects in foraging human teams. <i>Ethology</i> , 2018 , 124, 483-495	5	5
218	Optimising human community sizes. <i>Evolution and Human Behavior</i> , 2018 , 39, 106-111	4	66
217	Imagining Possible Worlds. <i>Review of General Psychology</i> , 2018 , 22, 121-124	3.9	8
216	Multichannel social signatures and persistent features of ego networks. <i>Applied Network Science</i> , 2018 , 3, 8	2.9	8
215	Associations between neurochemical receptor genes, 2D:4D, impulsivity and relationship quality. <i>Biology Letters</i> , 2018 , 14,	3.6	6
214	Time Constraints Do Not Limit Group Size in Arboreal Guenons but Do Explain Community Size and Distribution Patterns. <i>International Journal of Primatology</i> , 2018 , 39, 511-531	2	6
213	The Influence of Genetic Variation on Social Disposition, Romantic Relationships and Social Networks: a Replication Study. <i>Adaptive Human Behavior and Physiology</i> , 2018 , 4, 400-422	1.4	14
212	Fertility, kinship and the evolution of mass ideologies. <i>Journal of Theoretical Biology</i> , 2017 , 417, 20-27	2.3	13

211	Functional Benefits of (Modest) Alcohol Consumption. <i>Adaptive Human Behavior and Physiology</i> , 2017 , 3, 118-133	1.4	23
210	Sizes of Permanent Campsite Communities Reflect Constraints on Natural Human Communities. <i>Current Anthropology</i> , 2017 , 58, 289-294	2.1	18
209	Absence makes the heart grow fonder: social compensation when failure to interact risks weakening a relationship. <i>EPJ Data Science</i> , 2017 , 6, 1	3.4	50
208	Higher order intentionality tasks are cognitively more demanding. <i>Social Cognitive and Affective Neuroscience</i> , 2017 , 12, 1063-1071	4	31
207	Variation in the 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	11.5	73
206	Breaking Bread: the Functions of Social Eating. <i>Adaptive Human Behavior and Physiology</i> , 2017 , 3, 198-211	1.4	73
205	What's missing from the scientific study of religion?. <i>Religion, Brain and Behavior</i> , 2017 , 7, 349-353	0.6	11
204	Differential inter-subject correlation of brain activity when kinship is a variable in moral dilemma. <i>Scientific Reports</i> , 2017 , 7, 14244	4.9	14
203	Reply to Jern et al.: On asking the right questions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, E9187	11.5	
202	Seasonal and geographical impact on human resting periods. <i>Scientific Reports</i> , 2017 , 7, 10717	4.9	23
201	Online Social Networks and information diffusion: The role of ego networks. <i>Online Social Networks and Media</i> , 2017 , 1, 44-55	3.3	46
200	Rapid partner switching may facilitate increased broadcast group size in dance compared with conversation groups. <i>Ethology</i> , 2017 , 123, 736-747	1.7	3
199	What Shall We Talk about in Farsi? : Content of Everyday Conversations in Iran. <i>Human Nature</i> , 2017 , 28, 423-433	1.8	7
198	Structure of Ego-Alter Relationships of Politicians in Twitter. <i>Journal of Computer-Mediated Communication</i> , 2017 , 22, 231-247	5.9	9
197	Why are there so many explanations for primate brain evolution?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017 , 372,	5.8	128
196	Naltrexone Blocks Endorphins Released when Dancing in Synchrony. <i>Adaptive Human Behavior and Physiology</i> , 2017 , 3, 241-254	1.4	21
195	Family counts: deciding when to murder among the Icelandic Vikings. <i>Evolution and Human Behavior</i> , 2017 , 38, 175-180	4	5
194	The emergence of recursion in human language: Mentalising predicts recursive syntax task performance. <i>Journal of Neurolinguistics</i> , 2017 , 43, 95-106	1.9	10

193	Group size, vocal grooming and the origins of language. <i>Psychonomic Bulletin and Review</i> , 2017 , 24, 209-212	2.0	20
192	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	1.2	24
191	Tracking urban human activity from mobile phone calling patterns. <i>PLoS Computational Biology</i> , 2017 , 13, e1005824	5	16
190	Cognitive and Network Constraints in Real Life and Literature. <i>Understanding Complex Systems</i> , 2017 , 7-19	0.4	6
189	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	2.8	32
188	When BOLD is thicker than water: processing social information about kin and friends at different levels of the social network. <i>Social Cognitive and Affective Neuroscience</i> , 2016 , 11, 1952-1960	4	12
187	Synchrony as an Adaptive Mechanism for Large-Scale Human Social Bonding. <i>Ethology</i> , 2016 , 122, 779-787	7.7	75
186	A Dominant Social Comparison Heuristic Unites Alternative Mechanisms for the Evolution of Indirect Reciprocity. <i>Scientific Reports</i> , 2016 , 6, 31459	4.9	17
185	Sex differences in social focus across the life cycle in humans. <i>Royal Society Open Science</i> , 2016 , 3, 160093	3.3	50
184	Social touch modulates endogenous Opioid system activity in humans. <i>NeuroImage</i> , 2016 , 138, 242-247	7.9	103
183	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	4	71
182	Is Kinship a Schema? Moral Decisions and the Function of the Human Kin Naming System. <i>Adaptive Human Behavior and Physiology</i> , 2016 , 2, 195-219	1.4	6
181	Something to talk about: are conversation sizes constrained by mental modeling abilities?. <i>Evolution and Human Behavior</i> , 2016 , 37, 423-428	4	15
180	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	3.1	42
179	Group music performance causes elevated pain thresholds and social bonding in small and large groups of singers. <i>Evolution and Human Behavior</i> , 2016 , 37, 152-158	4	108
178	Silent disco: dancing in synchrony leads to elevated pain thresholds and social closeness. <i>Evolution and Human Behavior</i> , 2016 , 37, 343-349	4	143
177	Analysis of Co-authorship Ego Networks. <i>Lecture Notes in Computer Science</i> , 2016 , 82-96	0.9	12
176	The Complexity of Jokes Is Limited by Cognitive Constraints on Mentalizing. <i>Human Nature</i> , 2016 , 27, 130-40	1.8	12

175	Language as a coordination tool evolves slowly. <i>Royal Society Open Science</i> , 2016 , 3, 160259	3.3	6
174	Modelling the Evolution of Social Structure. <i>PLoS ONE</i> , 2016 , 11, e0158605	3.7	13
173	Joint attention, shared goals, and social bonding. <i>British Journal of Psychology</i> , 2016 , 107, 322-37	4	39
172	Response to: Traynor et al. "assessing eye orbits as predictors of neandertal group size". <i>American Journal of Physical Anthropology</i> , 2016 , 159, 358-60	2.5	
171	Pain tolerance predicts human social network size. <i>Scientific Reports</i> , 2016 , 6, 25267	4.9	30
170	Do online social media cut through the constraints that limit the size of offline social networks?. <i>Royal Society Open Science</i> , 2016 , 3, 150292	3.3	238
169	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	1.2	32
168	Emotional arousal when watching drama increases pain threshold and social bonding. <i>Royal Society Open Science</i> , 2016 , 3, 160288	3.3	31
167	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	4	56
166	Higher-Order Mentalising and Executive Functioning. <i>Personality and Individual Differences</i> , 2015 , 86, 6-14	3.3	14
165	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, 13811-6	11.5	154
164	Synchrony and exertion during dance independently raise pain threshold and encourage social bonding. <i>Biology Letters</i> , 2015 , 11,	3.6	175
163	Hamilton's rule predicts anticipated social support in humans. <i>Behavioral Ecology</i> , 2015 , 26, 130-137	2.3	13
162	Gender differences in Christmas gift-giving.. <i>Evolutionary Behavioral Sciences</i> , 2015 , 9, 140-144	2.6	3
161	Romance and reproduction are socially costly.. <i>Evolutionary Behavioral Sciences</i> , 2015 , 9, 229-241	2.6	11
160	The ice-breaker effect: singing mediates fast social bonding. <i>Royal Society Open Science</i> , 2015 , 2, 1502213,3	3.3	196
159	Managing Relationship Decay : Network, Gender, and Contextual Effects. <i>Human Nature</i> , 2015 , 26, 426-508		37
158	Adult attachment style is associated with cerebral fbpioid receptor availability in humans. <i>Human Brain Mapping</i> , 2015 , 36, 3621-8	5.9	101

157	Women favour dyadic relationships, but men prefer clubs: cross-cultural evidence from social networking. <i>PLoS ONE</i> , 2015 , 10, e0118329	3.7	53
156	Social networks and their implications for community living for people with a learning disability. <i>International Journal of Developmental Disabilities</i> , 2015 , 61, 101-106	1.5	4
155	Dynamics of deceptive interactions in social networks. <i>Journal of the Royal Society Interface</i> , 2015 , 12,	4.1	12
154	Stay or stray? Evidence for alternative mating strategy phenotypes in both men and women. <i>Biology Letters</i> , 2015 , 11, 20140977	3.6	13
153	Does implied community size predict likeability of a similar stranger?. <i>Evolution and Human Behavior</i> , 2015 , 36, 32-37	4	13
152	Playing with Strangers: Which Shared Traits Attract Us Most to New People?. <i>PLoS ONE</i> , 2015 , 10, e0129688	3.8	23
151	Daily Rhythms in Mobile Telephone Communication. <i>PLoS ONE</i> , 2015 , 10, e0138098	3.7	72
150	ARE WITHIN-SEX MATING STRATEGY PHENOTYPES AN EVOLUTIONARY STABLE STRATEGY? 2015 , 30, 99-108		2
149	Effects of deception in social networks. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014 , 281,	4.4	26
148	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	11.5	51
147	How conversations around campfires came to be. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 14013-4	11.5	30
146	Different association between intentionality competence and prefrontal volume in left- and right-handers. <i>Cortex</i> , 2014 , 54, 63-76	3.8	18
145	The Social Brain: Psychological Underpinnings and Implications for the Structure of Organizations. <i>Current Directions in Psychological Science</i> , 2014 , 23, 109-114	6.5	61
144	The Effects of Romantic Love on Mentalizing Abilities. <i>Review of General Psychology</i> , 2014 , 18, 313-321	3.9	11
143	What's in a Kiss? The Effect of Romantic Kissing on Mate Desirability. <i>Evolutionary Psychology</i> , 2014 , 12, 147470491401200	1.5	10
142	Spatial patterns of close relationships across the lifespan. <i>Scientific Reports</i> , 2014 , 4, 6988	4.9	18
141	Inference or enaction? The impact of genre on the narrative processing of other minds. <i>PLoS ONE</i> , 2014 , 9, e114172	3.7	22
140	Music and social bonding: "self-other" merging and neurohormonal mechanisms. <i>Frontiers in Psychology</i> , 2014 , 5, 1096	3.4	198

139	Primate comparative neuroscience using magnetic resonance imaging: promises and challenges. <i>Frontiers in Neuroscience</i> , 2014 , 8, 298	5.1	38
138	Persistence of social signatures in human communication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 942-7	11.5	238
137	What's in a kiss? The effect of romantic kissing on mating desirability. <i>Evolutionary Psychology</i> , 2014 , 12, 178-99	1.5	1
136	Close Relationships: A Study of Mobile Communication Records. <i>Journal of Statistical Physics</i> , 2013 , 151, 735-744	1.5	6
135	Do birds of a feather flock together? The relationship between similarity and altruism in social networks. <i>Human Nature</i> , 2013 , 24, 336-47	1.8	47
134	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, 13328-32	11.5	179
133	Clique size and network characteristics in hyperlink cinema. Constraints of evolved psychology. <i>Human Nature</i> , 2013 , 24, 414-29	1.8	18
132	Time as a constraint on the distribution of feral goats at high latitudes. <i>Oikos</i> , 2013 , 122, 403-410	4	8
131	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	4	68
130	Time as a limited resource: Communication strategy in mobile phone networks. <i>Social Networks</i> , 2013 , 35, 89-95	3.9	115
129	Altruism in social networks: evidence for a 'kinship premium'. <i>British Journal of Psychology</i> , 2013 , 104, 283-95	4	84
128	Grooming and social cohesion in primates: a comment on Grueter et al.. <i>Evolution and Human Behavior</i> , 2013 , 34, 453-455	4	15
127	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	4.4	50
126	Sex and Gender as Factors in in Romantic Partnerships and Best Friendships. <i>Journal of Relationships Research</i> , 2013 , 4,	1.1	9
125	Big brains, meat, tuberculosis, and the nicotinamide switches: co-evolutionary relationships with modern repercussions?. <i>International Journal of Tryptophan Research</i> , 2013 , 6, 73-88	5.6	14
124	The Functions of Language: An Experimental Study. <i>Evolutionary Psychology</i> , 2013 , 11, 147470491301100.5	10.5	12
123	The Origin of Religion as a Small-Scale Phenomenon 2013 , 48-66		14
122	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	3.7	29

121	The functions of language: an experimental study. <i>Evolutionary Psychology</i> , 2013 , 11, 845-54	1.5	3
120	Cooperation, behavioural synchrony and status in social networks. <i>Journal of Theoretical Biology</i> , 2012 , 308, 88-95	2.3	33
119	Effects of Duration and Laughter on Subjective Happiness within Different Modes of Communication. <i>Journal of Computer-Mediated Communication</i> , 2012 , 17, 436-450	5.9	54
118	Relationships and the social brain: integrating psychological and evolutionary perspectives. <i>British Journal of Psychology</i> , 2012 , 103, 149-68	4	247
117	Responses to commentaries. <i>British Journal of Psychology</i> , 2012 , 103, 180-182	4	
116	Human Evolution and the Archaeology of the Social Brain. <i>Current Anthropology</i> , 2012 , 53, 693-722	2.1	78
115	Modeling the Biogeography of Fossil Baboons. <i>International Journal of Primatology</i> , 2012 , 33, 1278-1308		10
114	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, 2157-62	4.4	109
113	Ego network models for Future Internet social networking environments. <i>Computer Communications</i> , 2012 , 35, 2201-2217	5.1	22
112	Predation as a determinant of minimum group size in baboons. <i>Folia Primatologica</i> , 2012 , 83, 332-52	1.2	14
111	Bridging the bonding gap: the transition from primates to humans. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012 , 367, 1837-46	5.8	122
110	Social cognition on the Internet: testing constraints on social network size. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012 , 367, 2192-201	5.8	78
109	Latitudinal variation in light levels drives human visual system size. <i>Biology Letters</i> , 2012 , 8, 90-3	3.6	29
108	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, 2130-40	5.8	89
107	Social laughter is correlated with an elevated pain threshold. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012 , 279, 1161-7	4.4	115
106	Sex differences in intimate relationships. <i>Scientific Reports</i> , 2012 , 2, 370	4.9	67
105	Evolutionary Psychology in the Modern World: Applications, Perspectives, and Strategies. <i>Evolutionary Psychology</i> , 2012 , 10, 147470491201000	1.5	14
104	Performance of music elevates pain threshold and positive affect: implications for the evolutionary function of music. <i>Evolutionary Psychology</i> , 2012 , 10, 688-702	1.5	41

103	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	39
102	Ventromedial prefrontal volume predicts understanding of others and social network size. <i>NeuroImage</i> , 2011 , 57, 1624-9	7.9	216
101	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, 253-8	4.4	143
100	Evolutionary Basis of the Social Brain 2011 ,		9
99	Are Affines Treated as Biological Kin?. <i>Current Anthropology</i> , 2011 , 52, 741-746	2.1	31
98	Communication in social networks: Effects of kinship, network size, and emotional closeness. <i>Personal Relationships</i> , 2011 , 18, 439-452	1.2	122
97	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	4	122
96	Supernatural punishment and individual social compliance across cultures. <i>Religion, Brain and Behavior</i> , 2011 , 1, 119-134	0.6	10
95	Altruism in networks: the effect of connections. <i>Biology Letters</i> , 2011 , 7, 651-3	3.6	29
94	The Social Brain and the Shape of the Palaeolithic. <i>Cambridge Archaeological Journal</i> , 2011 , 21, 115-136	0.8	102
93	Extraverts Have Larger Social Network Layers. <i>Journal of Individual Differences</i> , 2011 , 32, 161-169	1.8	124
92	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	4.1	30
91	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	1.9	86
90	Neocortex Size Predicts Group Size in Carnivores and Some Insectivores. <i>Ethology</i> , 2010 , 104, 695-708	1.7	106
89	Group-Size Effect on Vigilance and Foraging in a Predator-Free Population of Feral Goats (<i>Capra hircus</i>) on the Isle of Rum, NW Scotland. <i>Ethology</i> , 2010 , 116, 329-337	1.7	9
88	Rowers' high: behavioural synchrony is correlated with elevated pain thresholds. <i>Biology Letters</i> , 2010 , 6, 106-8	3.6	187
87	Bondedness and sociality. <i>Behaviour</i> , 2010 , 147, 775-803	1.4	163
86	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	2.1	77

85	Brain and Behaviour in Primate Evolution 2010 , 315-330		15
84	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, 21582-6	11.5	142
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