

# Randy Thornhill

## List of Publications by Year in descending order

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132  
papers

19,367  
citations

19657

61  
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22832

112  
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140  
all docs

140  
docs citations

140  
times ranked

7598  
citing authors

#	ARTICLE	IF	CITATIONS
1	Randy Thornhill. , 2022, , 5853-5855.		0
2	Traumatic mating increases anchorage of mating male and reduces female remating duration and fecundity in a scorpionfly species. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20210235.	2.6	3
3	The Parasite-Stress Theory of Cultural Values and Sociality. , 2020, , 167-178.		1
4	Thornhill, Randy. , 2020, , 5497-5499.		0
5	Testing the psychological pain hypothesis for postnatal depression. Evolution, Medicine and Public Health, 2017, 2017, 17-23.	2.5	6
6	Thornhill, Randy. , 2017, , 1-2.		0
7	Randy Thornhill. , 2017, , 1-2.		0
8	The Parasite-Stress Theory of Sociality and the Behavioral Immune System. Evolutionary Psychology, 2015, , 419-437.	1.8	9
9	The Functional Design and Phylogeny of Women's Sexuality. Evolutionary Psychology, 2015, , 149-184.	1.8	17
10	Collectivism's Individualism, Family Ties, and Philopatry. , 2014, , 113-170.		6
11	Intersexual conflict across women's ovulatory cycle. Evolution and Human Behavior, 2014, 35, 302-308.	2.2	28
12	The parasite-stress theory of sociality, the behavioral immune system, and human social and cognitive uniqueness.. Evolutionary Behavioral Sciences, 2014, 8, 257-264.	0.8	65
13	The Parasite-Stress Theory of Values. , 2014, , 59-82.		5
14	Human Values Research Prior to the Parasite-Stress Theory. , 2014, , 83-111.		0
15	Economics, Values, and Cognitive Ability. , 2014, , 303-331.		0
16	Reflections, Criticisms, and Future Research. , 2014, , 395-440.		0
17	Mating Systems, Mate Choice, Marriage, Sexual Behavior, and Inbreeding. , 2014, , 171-194.		0
18	Background and Overview of the Book. , 2014, , 1-19.		1

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19	Biodiversity and the Parasite-Driven Wedge. , 2014, , 353-393.		0
20	The Comparative Method in Cross-Cultural and Cross-Species Research. <i>Evolutionary Biology</i> , 2013, 40, 480-493.	1.1	18
21	Commentary on Hackman, J., & Hruschka, D. (2013). Fast life histories, not pathogens, account for state-level variation in homicide, child maltreatment, and family ties in the U.S. <i>Evolution and Human Behavior</i> , 34,118-124. <i>Evolution and Human Behavior</i> , 2013, 34, 314-315.	2.2	7
22	Women's preferences for men's scents associated with testosterone and cortisol levels: Patterns across the ovulatory cycle. <i>Evolution and Human Behavior</i> , 2013, 34, 216-221.	2.2	64
23	Women's Luteal-Phase Sexual Proceptivity and the Functions of Extended Sexuality. <i>Psychological Science</i> , 2013, 24, 2106-2110.	3.3	103
24	The parasite-stress theory may be a general theory of culture and sociality. <i>Behavioral and Brain Sciences</i> , 2012, 35, 99-119.	0.7	25
25	Parasite-stress promotes in-group assortative sociality: The cases of strong family ties and heightened religiosity. <i>Behavioral and Brain Sciences</i> , 2012, 35, 61-79.	0.7	492
26	Parasite prevalence and the distribution of intelligence among the states of the USA. <i>Intelligence</i> , 2011, 39, 155-160.	3.0	66
27	Parasite stress promotes homicide and child maltreatment. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 3466-3477.	4.0	98
28	Zoonotic and Non-Zoonotic Diseases in Relation to Human Personality and Societal Values: Support for the Parasite-Stress Model. <i>Evolutionary Psychology</i> , 2010, 8, 151-169.	0.9	132
29	On the Adaptive Origins and Maladaptive Consequences of Human Inbreeding: Parasite Prevalence, Immune Functioning, and Consanguineous Marriage. <i>Evolutionary Psychology</i> , 2010, 8, 658-676.	0.9	30
30	Fertility in the cycle predicts women's interest in sexual opportunism. <i>Evolution and Human Behavior</i> , 2010, 31, 400-411.	2.2	51
31	Men's facial masculinity predicts changes in their female partners' sexual interests across the ovulatory cycle, whereas men's intelligence does not. <i>Evolution and Human Behavior</i> , 2010, 31, 412-424.	2.2	59
32	Does infectious disease cause global variation in the frequency of intrastate armed conflict and civil war?. <i>Biological Reviews</i> , 2010, 85, 669-683.	10.4	73
33	Zoonotic and non-zoonotic diseases in relation to human personality and societal values: support for the parasite-stress model. <i>Evolutionary Psychology</i> , 2010, 8, 151-69.	0.9	23
34	Parasites, democratization, and the liberalization of values across contemporary countries. <i>Biological Reviews</i> , 2009, 84, 113-131.	10.4	306
35	Sex Differences in Detecting Sexual Infidelity. <i>Human Nature</i> , 2008, 19, 347-373.	1.6	34
36	A parasite-driven wedge: infectious diseases may explain language and other biodiversity. <i>Oikos</i> , 2008, 117, 1289-1297.	2.7	83

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37	Hormonal correlates of women's mid-cycle preference for the scent of symmetry. <i>Evolution and Human Behavior</i> , 2008, 29, 223-232.	2.2	75
38	Pathogen prevalence predicts human cross-cultural variability in individualism/collectivism. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2008, 275, 1279-1285.	2.6	730
39	Human oestrus. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2008, 275, 991-1000.	2.6	236
40	Assortative sociality, limited dispersal, infectious disease and the genesis of the global pattern of religion diversity. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2008, 275, 2587-2594.	2.6	180
41	What is the relevance of attachment and life history to political values?. <i>Evolution and Human Behavior</i> , 2007, 28, 215-222.	2.2	60
42	Human female orgasm and mate fluctuating asymmetry (1995). , 2006, , 255-275.		1
43	Major Histocompatibility Complex Alleles, Sexual Responsivity, and Unfaithfulness in Romantic Couples. <i>Psychological Science</i> , 2006, 17, 830-835.	3.3	157
44	Facial sexual dimorphism, developmental stability, and susceptibility to disease in men and women. <i>Evolution and Human Behavior</i> , 2006, 27, 131-144.	2.2	419
45	Women's sexual interests across the ovulatory cycle depend on primary partner developmental instability. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 2023-2027.	2.6	175
46	Adaptations to Ovulation. <i>Current Directions in Psychological Science</i> , 2005, 14, 312-316.	5.3	139
47	Female multiple mating and genetic benefits in humans: investigations of design. , 2004, , 90-114.		11
48	Facial masculinity and fluctuating asymmetry. <i>Evolution and Human Behavior</i> , 2003, 24, 231-241.	2.2	166
49	Darwinian aesthetics: sexual selection and the biology of beauty. <i>Biological Reviews</i> , 2003, 78, 385-407.	10.4	434
50	Procrustean analysis of fluctuating asymmetry in the bulb mite <i>Rhizoglyphus robini</i> Claparede (Astigmata: Acaridae). <i>Biological Journal of the Linnean Society</i> , 2003, 80, 499-505.	1.6	12
51	Straw men and fairy tales: Evaluating reactions to a natural history of rape. <i>Journal of Sex Research</i> , 2003, 40, 249-255.	2.5	12
52	Major histocompatibility complex genes, symmetry, and body scent attractiveness in men and women. <i>Behavioral Ecology</i> , 2003, 14, 668-678.	2.2	294
53	Evolutionary Theory Led to Evidence for a Male Sex Pheromone That Signals Symmetry. <i>Psychological Inquiry</i> , 2003, 14, 318-325.	0.9	2
54	A Posse of Good Citizens Brings Outlaw Evolutionists to Justice. A Response to Evolution, Gender, and Rape. Edited by Cheryl Brown Travis. (2003). Cambridge, MA: MIT Press. <i>Evolutionary Psychology</i> , 2003, 1, 147470490300100.	0.9	6

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55	Do Women Have Evolved Adaptation for Extra-Pair Copulation?. , 2003, , 341-368.		22
56	Darwinian Aesthetics Informs Traditional Aesthetics. , 2003, , 9-35.		44
57	Evolutionary Theory Led to Evidence for a Male Sex Pheromone That Signals Symmetry. Psychological Inquiry, 2003, 14, 318-325.	0.9	2
58	Changes in women's sexual interests and their partner's mateâ€“retention tactics across the menstrual cycle: evidence for shifting conflicts of interest. Proceedings of the Royal Society B: Biological Sciences, 2002, 269, 975-982.	2.6	311
59	Human (Homo sapiens) facial attractiveness in relation to skin texture and color.. Journal of Comparative Psychology (Washington, D C: 1983), 2001, 115, 92-99.	0.5	263
60	A latent variable model of developmental instability in relation to men's sexual behaviour. Proceedings of the Royal Society B: Biological Sciences, 2001, 268, 1677-1684.	2.6	49
61	Serial Rape. , 2000, , .		1
62	Facial attractiveness, symmetry and cues of good genes. Proceedings of the Royal Society B: Biological Sciences, 1999, 266, 1913-1917.	2.6	419
63	The Body and Face of Woman. Evolution and Human Behavior, 1999, 20, 105-120.	2.2	255
64	The Scent of Symmetry A Human Sex Pheromone that Signals Fitness?. Evolution and Human Behavior, 1999, 20, 175-201.	2.2	343
65	Facial attractiveness. Trends in Cognitive Sciences, 1999, 3, 452-460.	7.8	865
66	The analysis of fluctuating asymmetry redux: the robustness of parametric statistics. Animal Behaviour, 1998, 55, 497-501.	1.9	87
67	Male parental care, differential parental investment by females and sexual selection. Animal Behaviour, 1998, 55, 1507-1515.	1.9	185
68	Physical attractiveness and the theory of sexual selection: Results from five populations. American Journal of Human Biology, 1998, 10, 541-542.	1.6	1
69	Menstrual cycle variation in women's preferences for the scent of symmetrical men. Proceedings of the Royal Society B: Biological Sciences, 1998, 265, 927-933.	2.6	353
70	Stress and Human Reproductive Behavior: Attractiveness, Women's Sexual Development, Postpartum Depression, and Baby's Cry. Advances in the Study of Behavior, 1998, 27, 319-369.	1.6	18
71	Evolution of animal genitalia: patterns of phenotypic and genotypic variation and condition dependence of genital and non-genital morphology in water strider (Heteroptera: Gerridae: Insecta). Genetical Research, 1998, 71, 193-212.	0.9	129
72	Fluctuating asymmetry and psychometric intelligence. Proceedings of the Royal Society B: Biological Sciences, 1997, 264, 823-829.	2.6	147

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73	DEVELOPMENTAL STABILITY, DISEASE AND MEDICINE. <i>Biological Reviews</i> , 1997, 72, 497-548.	10.4	336
74	The evolutionary psychology of extrapair sex: The role of fluctuating asymmetry. <i>Evolution and Human Behavior</i> , 1997, 18, 69-88.	2.2	301
75	DEVELOPMENTAL STABILITY, DISEASE AND MEDICINE. <i>Biological Reviews</i> , 1997, 72, 497-548.	10.4	18
76	The Concept of an Evolved Adaptation. <i>Novartis Foundation Symposium</i> , 1997, 208, 4-22.	1.1	29
77	The evolution of human sexuality. <i>Trends in Ecology and Evolution</i> , 1996, 11, 98-102.	8.7	137
78	Human female copulatory orgasm: a human adaptation or phylogenetic holdover. <i>Animal Behaviour</i> , 1996, 52, 853-855.	1.9	11
79	Breast asymmetry, sexual selection, and human reproductive success. <i>Ethology and Sociobiology</i> , 1995, 16, 207-219.	1.5	160
80	Human female orgasm and mate fluctuating asymmetry. <i>Animal Behaviour</i> , 1995, 50, 1601-1615.	1.9	277
81	Facial attractiveness, developmental stability, and fluctuating asymmetry. <i>Ethology and Sociobiology</i> , 1994, 15, 73-85.	1.5	419
82	Human ( <i>Homo sapiens</i> ) facial attractiveness and sexual selection: The role of symmetry and averageness. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 1994, 108, 233-242.	0.5	949
83	Fluctuating asymmetry and sexual selection. <i>Trends in Ecology and Evolution</i> , 1994, 9, 21-25.	8.7	335
84	Human Fluctuating Asymmetry and Sexual Behavior. <i>Psychological Science</i> , 1994, 5, 297-302.	3.3	381
85	Human facial beauty. <i>Human Nature</i> , 1993, 4, 237-269.	1.6	577
86	The direction of mothers' and daughters' preferences and the heritability of male ornaments in red jungle fowl ( <i>Gallus gallus</i> ). <i>Behavioral Ecology</i> , 1993, 4, 254-259.	2.2	41
87	The evolutionary psychology of men's coercive sexuality. <i>Behavioral and Brain Sciences</i> , 1992, 15, 363-375.	0.7	267
88	The study of men's coercive sexuality: What course should it take?. <i>Behavioral and Brain Sciences</i> , 1992, 15, 404-421.	0.7	1
89	Female preference for the pheromone of males with low fluctuating asymmetry in the Japanese scorpionfly ( <i>Panorpa japonica</i> : Mecoptera). <i>Behavioral Ecology</i> , 1992, 3, 277-283.	2.2	159
90	Genetic sire effects on the fighting ability of sons and daughters and mating success of sons in a scorpionfly. <i>Animal Behaviour</i> , 1992, 43, 255-264.	1.9	125

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91	Effects of experimental manipulation of male secondary sex characters on female mate preference in red jungle fowl. <i>Animal Behaviour</i> , 1992, 44, 999-1006.	1.9	158
92	Fluctuating asymmetry and the mating system of the Japanese scorpionfly, <i>Panorpa japonica</i> . <i>Animal Behaviour</i> , 1992, 44, 867-879.	1.9	166
93	Fluctuating asymmetry, interspecific aggression and male mating tactics in two species of Japanese scorpionflies. <i>Behavioral Ecology and Sociobiology</i> , 1992, 30, 357.	1.4	51
94	An evolutionary analysis of psychological pain following human ( <i>Homo sapiens</i> ) rape: IV. The effect of the nature of the sexual assault.. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 1991, 105, 243-252.	0.5	55
95	The notal organ of the scorpionfly ( <i>Panorpa vulgaris</i> ): an adaptation to coerce mating duration. <i>Behavioral Ecology</i> , 1991, 2, 156-164.	2.2	117
96	The Role of Male Ornaments and Courtship Behavior in Female Mate Choice of Red Jungle Fowl. <i>American Naturalist</i> , 1990, 136, 459-473.	2.1	228
97	MECHANISMS OF FEMALE CHOICE IN RED JUNGLE FOWL. <i>Evolution; International Journal of Organic Evolution</i> , 1990, 44, 477-485.	2.3	114
98	An evolutionary analysis of psychological pain following rape:. <i>Ethology and Sociobiology</i> , 1990, 11, 155-176.	1.5	94
99	An evolutionary analysis of psychological pain following rape:. <i>Ethology and Sociobiology</i> , 1990, 11, 177-193.	1.5	59
100	An evolutionary analysis of psychological pain following rape. III: Effects of force and violence. <i>Aggressive Behavior</i> , 1990, 16, 297-320.	2.4	59
101	Parasites and mate choice in red jungle fowl. <i>American Zoologist</i> , 1990, 30, 235-244.	0.7	289
102	Parasites and Male Ornaments in Free-Ranging and Captive Red Jungle Fowl. <i>Behaviour</i> , 1990, 114, 232-248.	0.8	60
103	Mechanisms of Female Choice in Red Jungle Fowl. <i>Evolution; International Journal of Organic Evolution</i> , 1990, 44, 477.	2.3	52
104	Male-male competition, ornamentation and the role of testosterone in sexual selection in red jungle fowl. <i>Animal Behaviour</i> , 1990, 40, 367-373.	1.9	213
105	Nest Defense by Red Jungle Fowl ( <i>Gallus gallus spadiceus</i> ) Hens: The Roles of Renesting Potential, Parental Experience and Brood Reproductive Value. <i>Ethology</i> , 1989, 83, 31-42.	1.1	27
106	Fertility Advertisement in Birds: a Means of Inciting Male-male Competition?. <i>Ethology</i> , 1989, 81, 209-220.	1.1	109
107	The Relative Importance of Intra- and Interspecific Competition in Scorpionfly Mating Systems. <i>American Naturalist</i> , 1987, 130, 711-729.	2.1	34
108	EARLY HISTORY OF SEXUAL SELECTION THEORY. <i>Evolution; International Journal of Organic Evolution</i> , 1986, 40, 446-447.	2.3	11

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109	Matriliney and sexual selection and conflict. Behavioral and Brain Sciences, 1985, 8, 679-680.	0.7	28
110	Incest: A biosocial view. Ethology and Sociobiology, 1984, 5, 211-214.	1.5	1
111	Scientific Methodology in Entomology. Florida Entomologist, 1984, 67, 74.	0.5	42
112	Alternative Female Choice Tactics in the Scorpionfly <i>Hylobittacus apicalis</i> (Mecoptera) and Their Implications. American Zoologist, 1984, 24, 367-383.	0.7	67
113	FIGHTING AND ASSESSMENT IN HARPOBITTACUS SCORPIONFLIES. Evolution; International Journal of Organic Evolution, 1984, 38, 204-214.	2.3	57
114	Alternative Hypotheses for Traits Believed to Have Evolved by Sperm Competition. , 1984, , 151-178.		39
115	Human rape: An evolutionary analysis. Ethology and Sociobiology, 1983, 4, 137-173.	1.5	392
116	Cryptic Female Choice and Its Implications in the Scorpionfly <i>Harpobittacus nigriceps</i> . American Naturalist, 1983, 122, 765-788.	2.1	604
117	The Evolution of Insect Mating Systems. , 1983, , .		1,728
118	MATE CHOICE IN <i>HYLOBITTACUS APICALIS</i> (INSECTA: MECOPTERA) AND ITS RELATION TO SOME MODELS OF FEMALE CHOICE. Evolution; International Journal of Organic Evolution, 1980, 34, 519-538.	2.3	63
119	Competition and Coexistence among <i>Panorpa</i> Scorpionflies (Mecoptera: Panorpidae). Ecological Monographs, 1980, 50, 179-197.	5.4	32
120	Sexual Selection in the Black-tipped Hangingfly. Scientific American, 1980, 242, 162-172.	1.0	29
121	Pape in <i>Panorpa</i> scorpionflies and a general rape hypothesis. Animal Behaviour, 1980, 28, 52-59.	1.9	248
122	Sexual selection within mating swarms of the lovebug, <i>Plecia nearctica</i> (Diptera: Bibionidae). Animal Behaviour, 1980, 28, 405-412.	1.9	87
123	Competitive, Charming Males and Choosy Females: Was Darwin Correct?. Florida Entomologist, 1980, 63, 5.	0.5	52
124	MALE AND FEMALE SEXUAL SELECTION AND THE EVOLUTION OF MATING STRATEGIES IN INSECTS. , 1979, , 81-121.		51
125	Male Pair-Formation Pheromones in <i>Panorpa</i> Scorpionflies (Mecoptera: Panorpidae). Environmental Entomology, 1979, 8, 886-888.	1.4	19
126	Sexually Selected Predatory and Mating Behavior of the Hangingfly, <i>Bittacus stigmaterus</i> (Mecoptera: Tj ETQq0 0 0 ggBT /Overlock 10 T	2.5	21



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127	Some Arthropod Predators and Parasites of Adult Scorpionflies (Mecoptera). <i>Environmental Entomology</i> , 1978, 7, 714-716.	1.4	19
128	Sexual Selection and Paternal Investment in Insects. <i>American Naturalist</i> , 1976, 110, 153-163.	2.1	321
129	Sexual Selection and Nuptial Feeding Behavior in <i>Bittacus apicalis</i> (Insecta: Mecoptera). <i>American Naturalist</i> , 1976, 110, 529-548.	2.1	279
130	Reproductive Behavior of the Lovebug, <i>Plecia nearctica</i> (Diptera: Bibionidae). <i>Annals of the Entomological Society of America</i> , 1976, 69, 843-847.	2.5	44
131	Dispersal of <i>Plecia nearctica</i> (Diptera: Bibionidae). <i>Florida Entomologist</i> , 1976, 59, 45.	0.5	9
132	Scorpionflies as kleptoparasites of web-building spiders. <i>Nature</i> , 1975, 258, 709-711.	27.8	38